

iEHR Web Application Graphical User Interface Manual



Version 1.0

November 2011

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iEHR Web Application	Version: 1.0
Graphical User Interface Manual	Date: November 2011

Revision History

Date	Version	Description of Change	Author
11/02/2011	1.0	Initial Draft	Danette Amoy

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1. Introduction to the iEHR Web Application

The iEHR web application is a graphical user interface (GUI) that links the Veteran Affairs (VA) electronic medical record (EMR) systems with the Department of Defense (DoD) EMR systems. The interface is a front-end web application that provides a common data view of view-only, real-time patient information from separate and distinct EMR systems.

The common data view combines similar data from each health information system and displays them chronologically on a single screen, eliminating the need for you to access two separate applications to obtain complete patient information. All VA/DoD patient data is collated and combined onto single screens.

As a VA or DoD clinician, you can view patient records through the iEHR web application, which provides all authorized DoD Composite Health Care System (CHCS) users and VA VistA users with a combined view of DoD/VA patient record data.

2. Log-in

On the iEHR web application log-in page, use the following steps to access the VA or DoD system:

1. Enter your **Access Code**.
2. Enter your **Verify Code**.
3. From the Facility combo box, select **VA** or **DOD**.
4. Click **Login**.

iEHR
powered by Janus

Access Code:

Verify Code:

Facility:

Pacific Telehealth & Technology Hub
A Pacific Health Partners Company

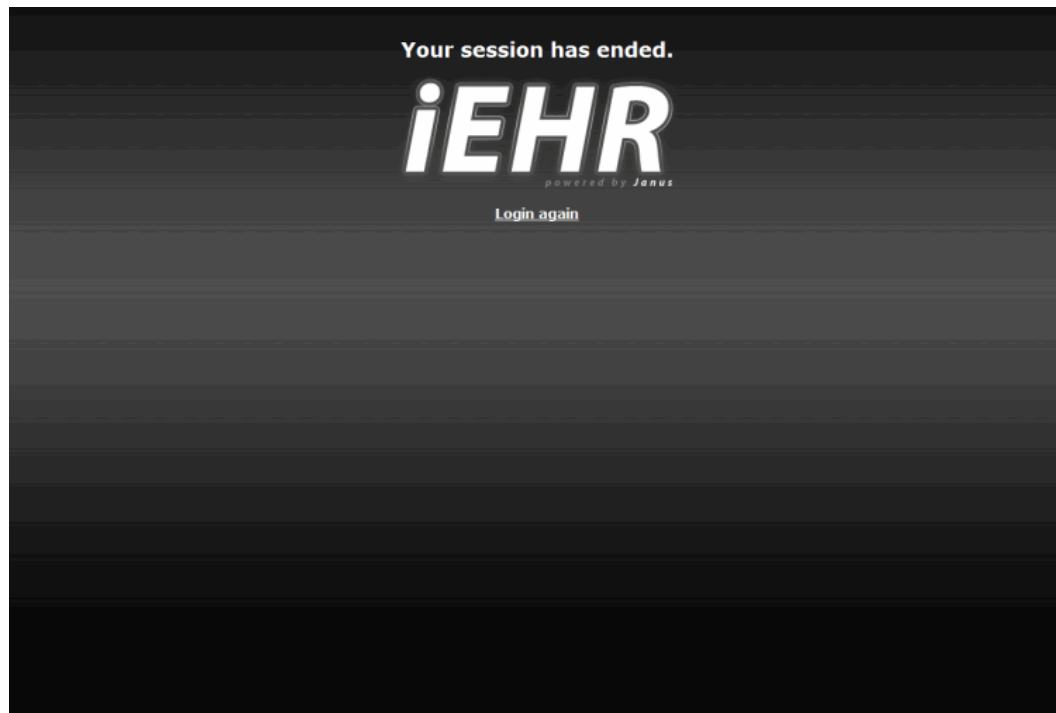
This is a Federal Interest Automated System protected by Federal Law and may be accessed and used by authorized personnel only. All activities of personnel using this system may be monitored. Anyone using this system expressly consents to such monitoring and is advised that any evidence of unauthorized or criminal activity will be provided to the appropriate authorities. The information in this system is protected by the Privacy Act of 1974 (5 U.S.C. 552). Unauthorized access to or use of this system is a violation of Federal Law. Violators will be prosecuted.

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Only users who are active users and active providers within the VA and DoD are allowed to log on to the iEHR web application.

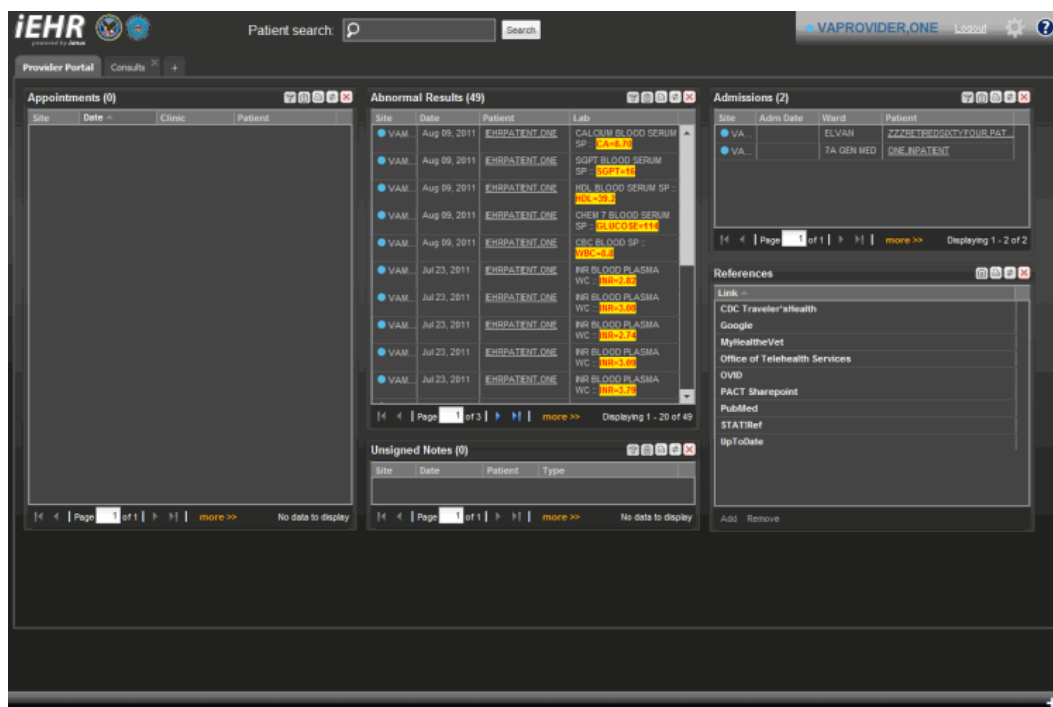
You may intentionally log off and end a user session from the iEHR web application.

If you fail to log off, your session will terminate automatically after 5 minutes of inactivity. Automatic termination of a user session will not clear the screen; however, the user session will be terminated. You will be redirected to the **Login again** screen when any new activity is attempted.



3. Home Page

After launching the iEHR web application, the home page of the Provider Portal is the first page presented. Your name/user profile will show in the upper right-hand corner of the page. From this page, you can select a patient listed on schedule or use the Patient Search utility. After selecting a patient, the Patient Portal is displayed. The first tab, in the upper left-hand corner of the Patient Portal, displays the patient's name.

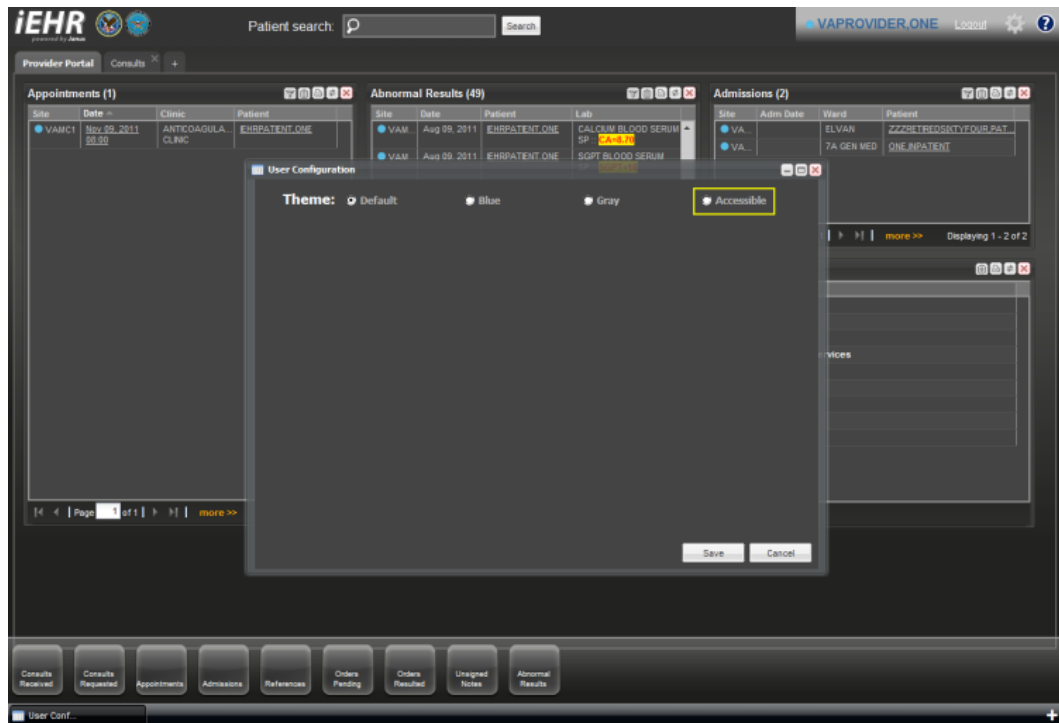


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4. Section 508 Settings and Keyboard Shortcuts

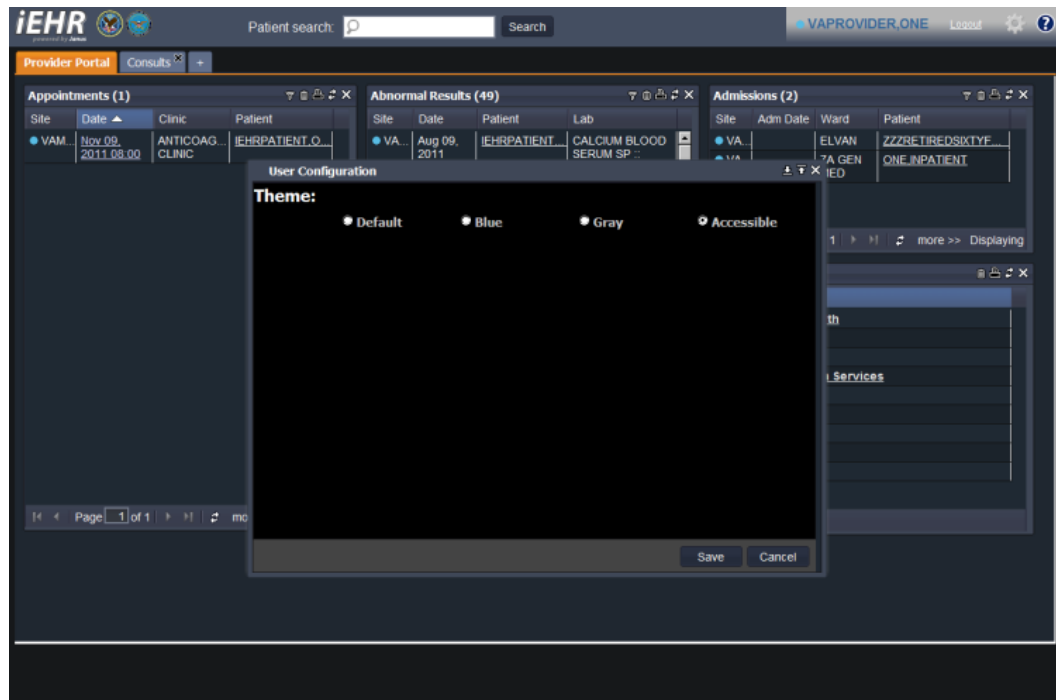
To set up the page name, theme/colors, and layout of the iEHR web application for Section 508 compliance, click on the wheel icon (Settings) in the upper right-hand corner of the Provider Portal screen or the Patient Portal screen.

From the User Configuration dialog box, select **Accessible**.



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The screen below shows the result of selecting the **Accessible** theme.



Click **Save**.

For Section 508 accessibility to the iEHR web application, use the following keystroke combinations:

[TAB] - To navigate/cycle to the different links/windows

[ENTER] - To navigate into the current window

[SPACE] - To activate a “click” on the current selected item

[LEFT/RIGHT Arrows] - To switch tabs

[CTRL]+[LEFT/RIGHT Arrows] - To switch between portal views when a patient is loaded

[ARROWS] - To navigate to a cell when you are in a data grid

[SPACE] - To click on the current item when you are in a data grid

To insert widgets: Navigate/[TAB] to the widget menu button and hit [SPACE] to open the widget menu. Navigate/[TAB] to a desired widget and:

[CTRL]+[1] - To insert into column 1

[CTRL]+[2] - To insert into column 2

[CTRL]+[3] - To insert into column 3

5. On-screen Elements

5.1 Portals

The iEHR web application has two portals: a Provider Portal, which displays provider/clinician-centric information, and a Patient Portal, which displays patient-centric information.

The screen below shows an example of the Provider Portal.

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header bar with the iEHR logo, a patient search bar, and a user profile for 'VAPROVIDER.ONE'. Below the header, the main content area is divided into several panels:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results, including 'CALCIUM BLOOD SERUM SP', 'SOFT BLOOD SERUM SP', 'HDL BLOOD SERUM SP', 'CHEM 7 BLOOD SERUM SP', 'CBC BLOOD SP', 'NR BLOOD PLASMA WC', and 'NR BLOOD PLASMA WC'. Some results are highlighted in yellow.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for 'ELVAN' and 'ONE INPATIENT'.
- References:** A list of links to various resources, including 'CDC Traveler's Health', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

The screen below shows an example of the Patient Portal.

iEHR PATIENT PORTAL

Patient search: Search

VAPROVIDER ONE Logout

IEHRPATIENT.ONE

3232 ANYSTREET
ANYTOWN, NY
SSN 666000001
DOB 1944-02-03
M
Gender M

Allergies (5)

Site	Name
VAMC2	SHRIMP
VAMC1	PENICILLIN
VAMC2	PENICILLIN
VAMC3	PENICILLIN
DOD	No Allergy Assessment

Displaying 1 - 5 of 5

Problem List (10)

Site	Updated	Description	Status
DOD	Aug 10, 2011	NONSPAREN FR-LUNG FIELD	Active
VAMC2	Aug 04, 2011	ATRIAL FIBRILLATION	Active
VAMC1	Jun 13, 2011	Contact dermatitis and other skin	Active
VAMC1	Jan 03, 2011	Cold Lesions, Pulmonary	Active
VAMC1	Oct 04, 2010	Alpine Fluiter	Active
VAMC1	Oct 04, 2010	Essential Hypertension	Active
VAMC3	Jan 15, 2009	CONTUSION OF TOE	Active
VAMC1	Jan 03, 2009	Tobacco Use Disorder	Active
VAMC1	Jan 03, 2009	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2009	Asthma, unspecified	Active

Displaying 1 - 10 of 10

Appointments (6)

Site	Date	Clinic
VAMC2	Oct 14, 2011 00:00	Connection unavailable
VAMC3	Oct 14, 2011 00:00	Connection unavailable
VAMC1	Sep 10, 2011 00:00	ANTICOAGULATL CLINIC
VAMC1	Sep 20, 2011 00:00	PRIMARY CARE
VAMC1	Oct 10, 2011 00:00	ANTICOAGULATL CLINIC
VAMC1	Nov 09, 2011 00:00	ANTICOAGULATL CLINIC

Displaying 1 - 6 of 6

Outpatient Medications (2)

Site	Last Fill	Prescriptions	Status
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) 50.0MG TAB	ACTIVE

Displaying 1 - 2 of 2

Vitals (25)

Site	Type	History	Result	Units	Date Taken
V...	TEMPERATURE	graph	95.9	F	Jun 13, 2011 10:22
V...	PULSE	graph	67	mm	Jun 13, 2011 10:22
V...	RESPIRATION	graph	20	mm	Jun 13, 2011 10:22

Displaying 1 - 20 of 25

Orders (56)

Site	Order Date	Description	Status	Type
DOD	Sep 29, 2011 00:00	REGULAR DIET	ACTIVE	DIET
DOD	Aug 09, 2011 15:41	PULMONARY FUNCTION LABORATORY Core Studies/ES Choice	PENDING	CSLT

Displaying 1 - 20 of 56

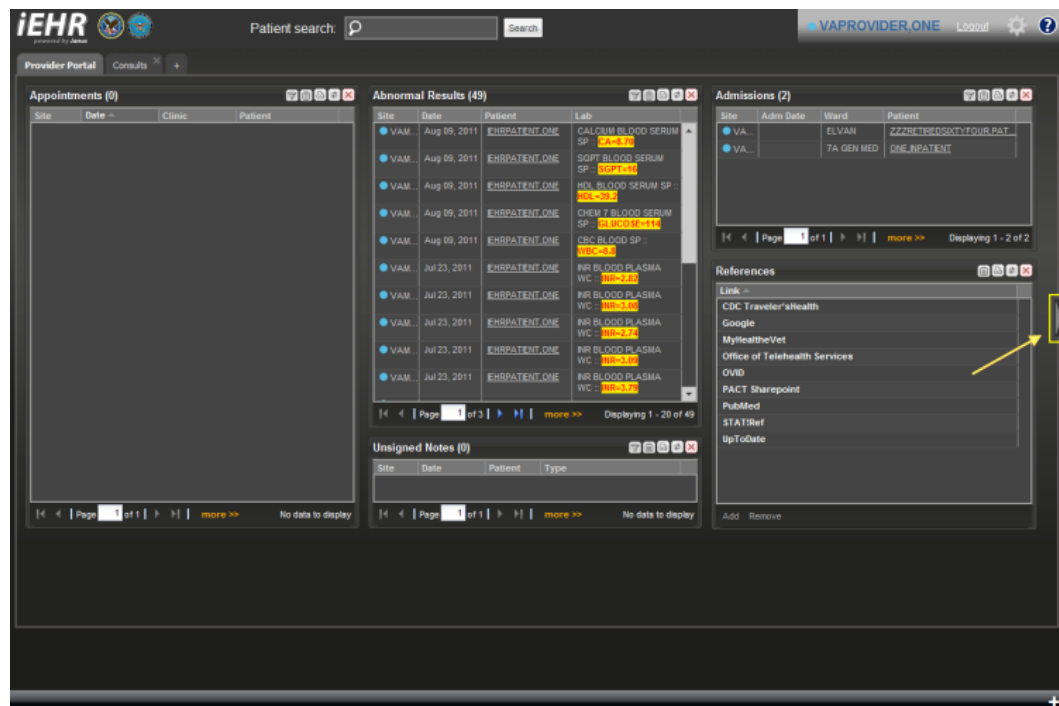
Problems Allergies Outpatient Medications Inpatient Medications Immunizations Progress Notes Discharge / Events Notes Consults Admissions Appointments Radiology Labs Clinical Reminders Orders Vitals

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Each portal does the following:

- Contains health record topics
- Includes a library of unique widgets
- Provides a column-based widget layout
- Provides the ability to save information by using customized tabs
- Identifies the user/provider
- Provides a patient search utility
- Provides a portal configuration utility

You can also easily move from portal to portal. Click on the **right-hand arrow** on the Provider Portal to move to the Patient Portal.



Click on the **left-hand arrow** on the Patient Portal to move to the Provider Portal.

iEHR Patient Portal

Patient search:

IEHRPATIENT.ONE

Patient Information:

3232 ANY STREET
ANYTOWN, NY
SSN: 666000001
DOB: 1944-02-03
M
Gender: M

Allergies (5):

Site	Name
VAMC2	SHRIMP
VAMC1	PENICILLIN
VAMC2	PENICILLIN
VAMC3	PENICILLIN
DOD	No Allergy Assessment

Problem List (10):

Site	Updated	Description	Status
DOD	Aug 10, 2011	NONSPERM FD-LUNG FIELD	Active
VAMC2	Aug 04, 2011	ATRIAL FIBRILLATION	Active
VAMC1	Jun 13, 2011	Contact dermatitis and drug eruptions	Active
VAMC1	Jan 03, 2011	Cold, Lungs, Pulmonary	Active
VAMC1	Oct 04, 2010	Atrial Flutter	Active
VAMC1	Oct 04, 2010	Essential Hypertension	Active
VAMC3	Jan 15, 2009	CONTUSION OF TOE	Active
VAMC1	Jan 03, 2000	Tobacco Use Disorder	Active
VAMC1	Jan 03, 2000	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2000	Asthma, unspecified	Active

Appointments (6):

Site	Date	Clinic
VAMC2	Oct 14, 2011 00:00	Connection unavailable
VAMC3	Oct 14, 2011 00:00	Connection unavailable
VAMC1	Sep 10, 2011 00:00	ANTICOAGULATI. CLINIC
VAMC1	Sep 20, 2011 00:00	PRIMARY CARE
VAMC1	Oct 10, 2011 00:00	ANTICOAGULATI. CLINIC
VAMC1	Nov 09, 2011 00:00	ANTICOAGULATI. CLINIC

Outpatient Medications (2):

Site	Last Fill	Prescriptions	Status
VAMC1	Jan 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE
VAMC1	Jan 13, 2011	WARFARIN (COUMADIN) 95.0MG TAB	ACTIVE

Vitals (25):

Site	Type	Result	Units	Date Taken
V.	TEMPERATURE	95.9	F	Jun 13, 2011 10:22
V.	PULSE	67	/min	Jun 13, 2011 10:22
V.	RESPIRATION	20	/min	Jun 13, 2011 10:22

Orders (56):

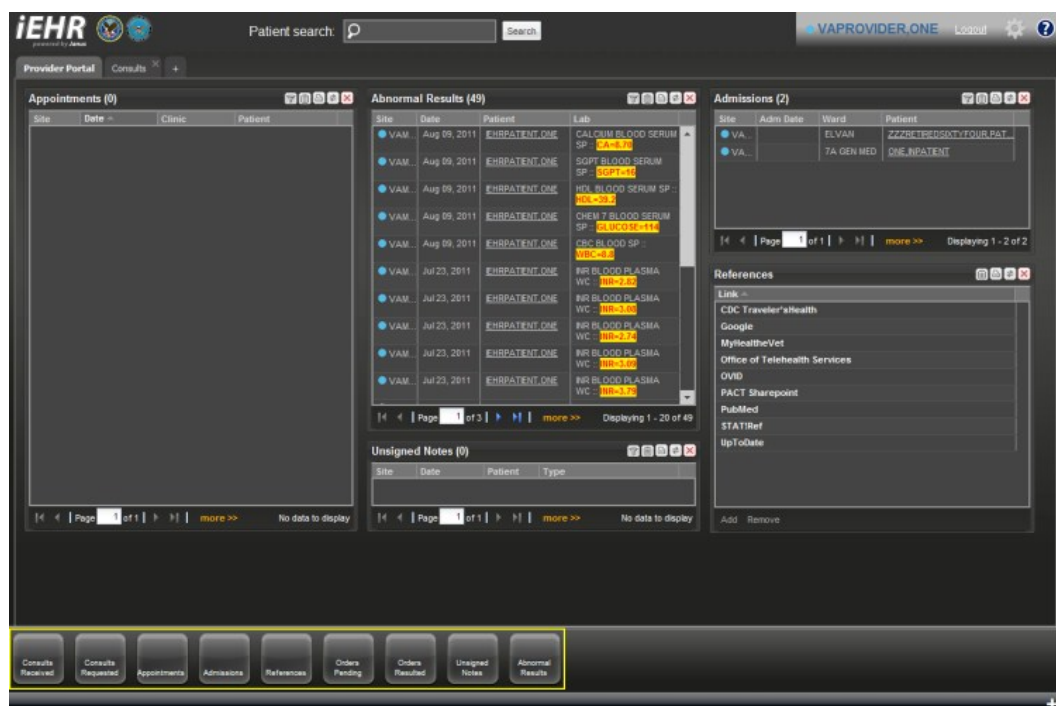
Site	Order Date	Description	Status	Type
DOD	Sep 29, 2011 00:00	REGULAR Diet	ACTIVE	DIET
DOD	Aug 08, 2011 15:41	PULMONARY FUNCTION LABORATORY with Consultant's Choice	PENDING	CSLT

5.2 Widgets

Widgets are elements that display information or provide a specific way for a user to interact with the application. Widgets can include icons, pull-down menus, buttons, selection boxes, progress indicators, on-off checkmarks, scroll bars, windows, window edges (that allow the resizing of a window), toggle buttons, forms, and many other devices for displaying information and for inviting, accepting, and responding to user actions.

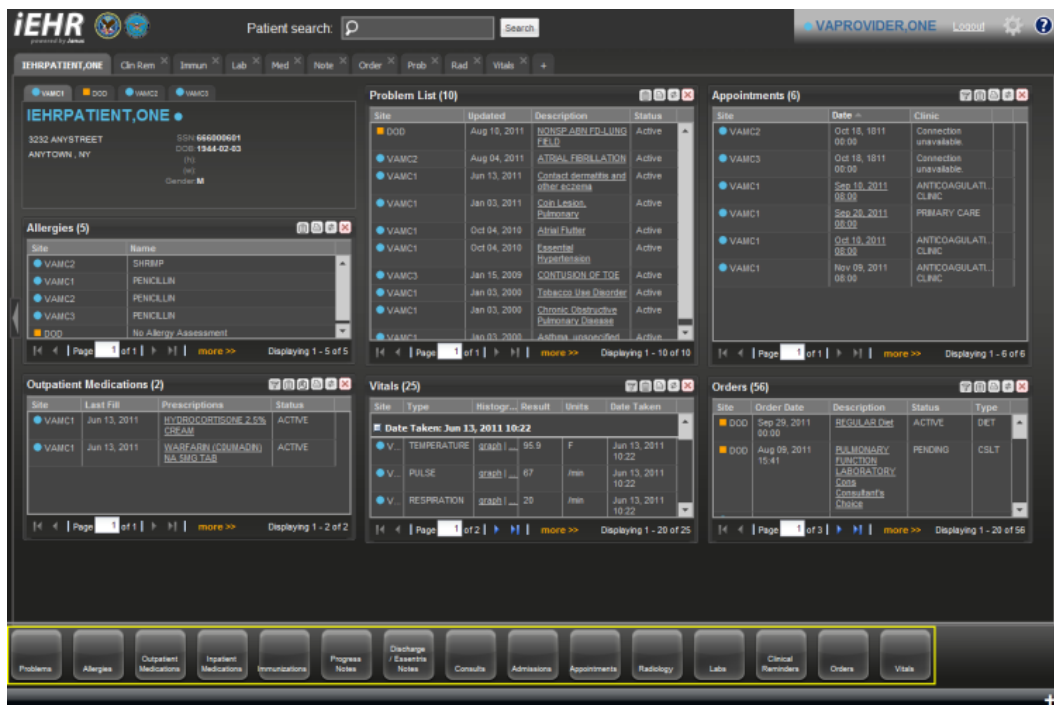
The iEHR web application has 9 clinical domain widgets on the Provider Portal and 15 clinical domain widgets on the Patient Portal.

The screen below shows an example of the Provider Portal with the 9 clinical domain widgets highlighted at the bottom of the screen.



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The screen below shows an example of the Patient Portal with the 15 clinical domain widgets highlighted at the bottom of the screen.



Each widget does the following:

- Is a mini-application running on top of a larger application
- Is the launching ground for all windows in the application
- Is a generic container to which provider data or clinical data can be ported
- Contains data coming from one source

5.3 Custom Tabs

For ease of use and quick reference, you can use the tabs function to save clinical domain/widget information. To set up a customized tab, click on the tab with the plus sign (+) in the upper left-hand corner of the screen.

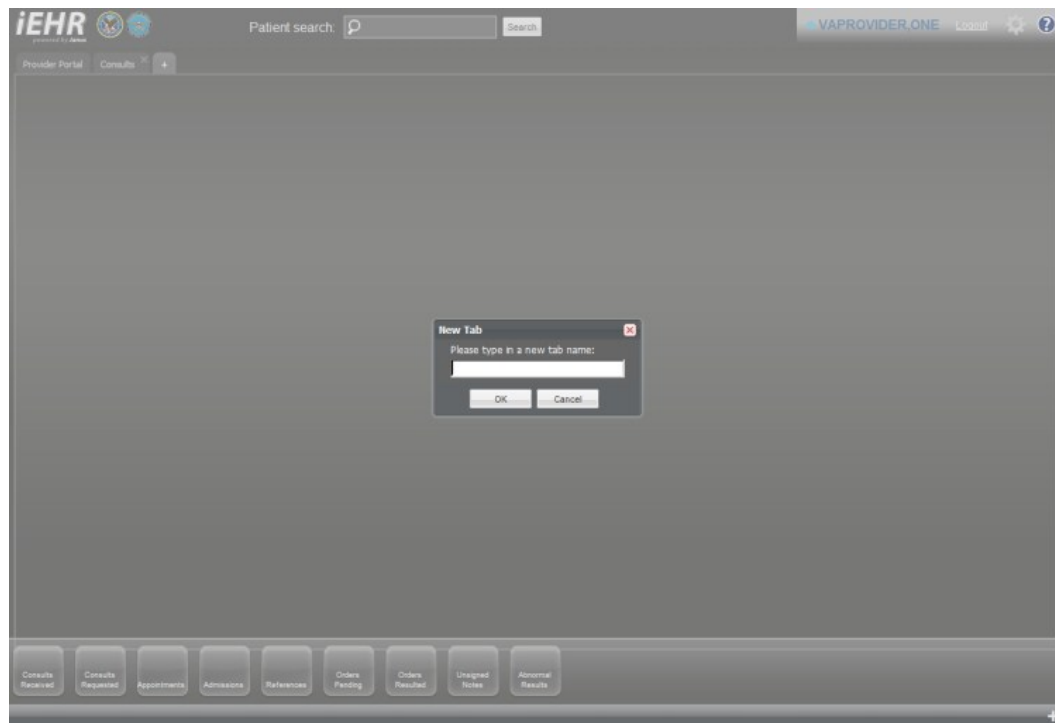
The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a user profile for VAPROVIDER.ONE. Below the header, a navigation bar contains tabs for 'Provider Portal', 'Consults', and a plus sign (+). The main content area is divided into several widgets:

- Appointments (0)**: A table with columns for Site, Date, Clinic, and Patient. It shows 'No data to display'.
- Abnormal Results (49)**: A table with columns for Site, Date, Patient, and Lab. It lists various lab results for EHRPATIENT ONE, including Calcium, Sgpt, Wbc, and Hgb levels.
- Admissions (2)**: A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for ELVAN and TA GEN MED.
- References**: A list of links including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0)**: A table with columns for Site, Date, Patient, and Type. It shows 'No data to display'.

At the bottom of the screen, there is a custom tab menu with buttons for: Consults Received, Consults Requested, Appointments, Admissions, References, Orders Pending, Orders Resulted, Unsigned Notes, and Abnormal Results. A plus sign (+) is located at the bottom right corner of the interface.

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In the New Tab dialog box, type in the name of the new tab. Click **OK**.



You can then access the clinical domain/widget taskbar and left-click and drag the clinical domains/widgets to the new tab.

5.4 Navigation Tools

Navigation tools are provided at the bottom of each clinical domain/widget.

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the main content area is divided into several widgets:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results, including 'CALCIUM BLOOD SERUM SP' and 'SGPT BLOOD SERUM SP'. The table is paginated, showing 1-20 of 49 results.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for 'ELVAN' and '7A GEN MED'.
- References:** A list of links including 'CDC Traveler's Health', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'. A plus sign (+) is located at the bottom right corner.

The following navigation tools are available:

- **Go to First Page**

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and user information (VAPROVIDER ONE, Logout, and a help icon). Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns Site, Date, Clinic, and Patient. It shows "No data to display".
- Abnormal Results (49):** A table with columns Site, Date, Patient, and Lab. It lists various lab results with values highlighted in yellow (e.g., CA=9.70, SGPT=114, BUN=30.3, GLUCOSE=114, WBC=6.6, NR BLOOD PLASMA WC: NR=3.55, NR BLOOD PLASMA WC: NR=3.40, NR BLOOD PLASMA WC: NR=2.76, NR BLOOD PLASMA WC: NR=3.55, NR BLOOD PLASMA WC: NR=3.75). It includes pagination: "Page 1 of 3" and "Displaying 1 - 20 of 49".
- Admissions (2):** A table with columns Site, Adm Date, Ward, and Patient. It shows two admissions: ELVAN (ZZZRETIROSKTYOUR PAT) and 7A GEN MED (ONE INPATIENT). It includes pagination: "Page 1 of 1" and "Displaying 1 - 2 of 2".
- References:** A list of links including CDC Traveler's Health, Google, MylicetherVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATlibet, and UpToDate.
- Unsigned Notes (0):** A table with columns Site, Date, Patient, and Type. It shows "No data to display".

At the bottom of the interface, there is a navigation bar with buttons for Consults Received, Consults Requested, Appointments, Admissions, References, Orders Pending, Orders Resulted, Unsigned Notes, and Abnormal Results. A plus sign (+) is located at the bottom right corner.

- **Go to Previous Page**

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and user information for VAPROVIDER.ONE. Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results, including Calcium, BUN, Creatinine, and Hemoglobin, with some values highlighted in yellow. The table is paginated, showing Page 1 of 3.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for ELVAN and 7A GEN MED.
- References:** A list of links to various medical resources, including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for Consults Received, Consults Requested, Appointments, Admissions, References, Orders Pending, Orders Resulted, Unsigned Notes, and Abnormal Results.

- Go to Next Page

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It shows 'No data to display'.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results for patients at VAMC, including tests like 'CALCIUM BLOOD SERUM SP', 'SODIUM BLOOD SERUM SP', 'HDL BLOOD SERUM SP', 'CREATININE BLOOD SERUM SP', 'CD4 BLOOD SP - WBC', 'NR BLOOD PLASMA WC', and 'NR BLOOD PLASMA WC'. The table is paginated, showing 'Page 1 of 3' and 'Displaying 1 - 20 of 49'.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for patient 'ELVAN' at '7A GEN MED'.
- References:** A list of links including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It shows 'No data to display'.

At the bottom of the interface, there is a navigation bar with buttons for: Consults Received, Consults Requested, Appointments, Admissions, References, Orders Pending, Orders Resulted, Unsigned Notes, and Abnormal Results.

- **Go to Specific Page**

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a user login area for 'VAPROVIDER.ONE'. Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal results, including 'CALCIUM BLOOD SERUM SP: CA=8.76', 'SGPT BLOOD SERUM SP: SGPT=74.14', 'NR BLOOD SERUM SP: WBS=89.3', 'CHEM 7 BLOOD SERUM SP: GLUCOSE=114', 'CBC BLOOD SP: WBC=4.0', 'NR BLOOD PLASMA WC: NR=2.55', 'NR BLOOD PLASMA WC: NR=3.8', 'NR BLOOD PLASMA WC: NR=2.76', 'NR BLOOD PLASMA WC: NR=3.59', and 'NR BLOOD PLASMA WC: NR=3.76'. The page is currently on page 1 of 3.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions: 'VA ELVAN ZZZRTHROSTYF009 PAT' and 'VA 7A GEN MED ONE INPATIENT'. The page is currently on page 1 of 1.
- References:** A list of links including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

- Go to Full View (more>>)

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It shows 'No data to display'.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results with values highlighted in yellow (e.g., CA=3.70, SGPT=16, BUN=9.2, GLUCOSE=114, WBC=5.6). It includes a 'more >>' link and a 'Displaying 1 - 20 of 49' indicator.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions: 'ELVAN' and '7A GEN MED'. It includes a 'more >>' link and a 'Displaying 1 - 2 of 2' indicator.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It shows 'No data to display'.
- References:** A section with a 'Link' dropdown and a list of references including CDC Traveler'sHealth, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'. A plus sign (+) is located at the bottom right corner.

- Show number of results being displayed out of total number of results

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal results, including 'CALCIUM BLOOD SERUM SP: CA=8.70', 'SOFT BLOOD SERUM SP: SGPT=18', 'HDL BLOOD SERUM SP: HDL=29.2', 'CREAT BLOOD SERUM SP: CREAT=1.14', 'CBC BLOOD SP: WBC=4.8', 'NR BLOOD PLASMA WC: NR=2.25', 'NR BLOOD PLASMA WC: NR=3.25', 'NR BLOOD PLASMA WC: NR=2.74', 'NR BLOOD PLASMA WC: NR=3.25', and 'NR BLOOD PLASMA WC: NR=3.74'. The table is paginated, showing 'Page 1 of 3' and 'Displaying 1 - 20 of 49'.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions: 'VA... BLVAN ZZZZTERKOSSTYF OUR PAT' and 'VA... 7A GEN MED ONE INPATENT'. It is paginated, showing 'Page 1 of 1' and 'Displaying 1 - 2 of 2'.
- References:** A list of links including 'CDC Traveler's Health', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

5.5 User Configuration / Settings

To customize the page name, theme/colors, and layout of the iEHR web application, click on the **wheel icon** (Settings) in the upper right-hand corner of the Provider Portal screen or the Patient Portal screen.

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header bar with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. A settings icon (a gear) is located in the top right corner of the header bar. Below the header, the main content area is divided into several panels:

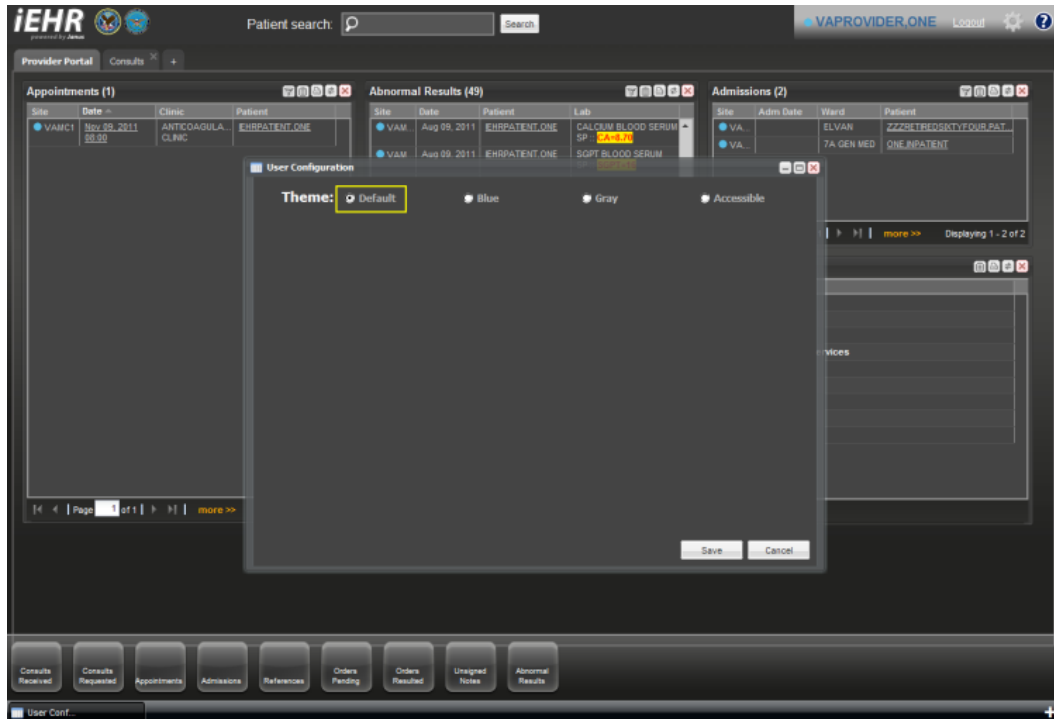
- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal lab results, including 'CALCIUM BLOOD SERUM SP', 'SGPT BLOOD SERUM SP', 'HDL BLOOD SERUM SP', 'CHOL BLOOD SERUM SP', 'CBC BLOOD SP', 'BUN BLOOD PLASMA WC', 'INR BLOOD PLASMA WC', and 'PT BLOOD PLASMA WC'. Each result is highlighted with a yellow background.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for 'ELVAN' and 'TA GEN MED'.
- References:** A list of links to various resources, including 'CDC Traveler's Health', 'Google', 'MyMedicalVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

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The User Configuration dialog box provides the following color themes:

- **Default**



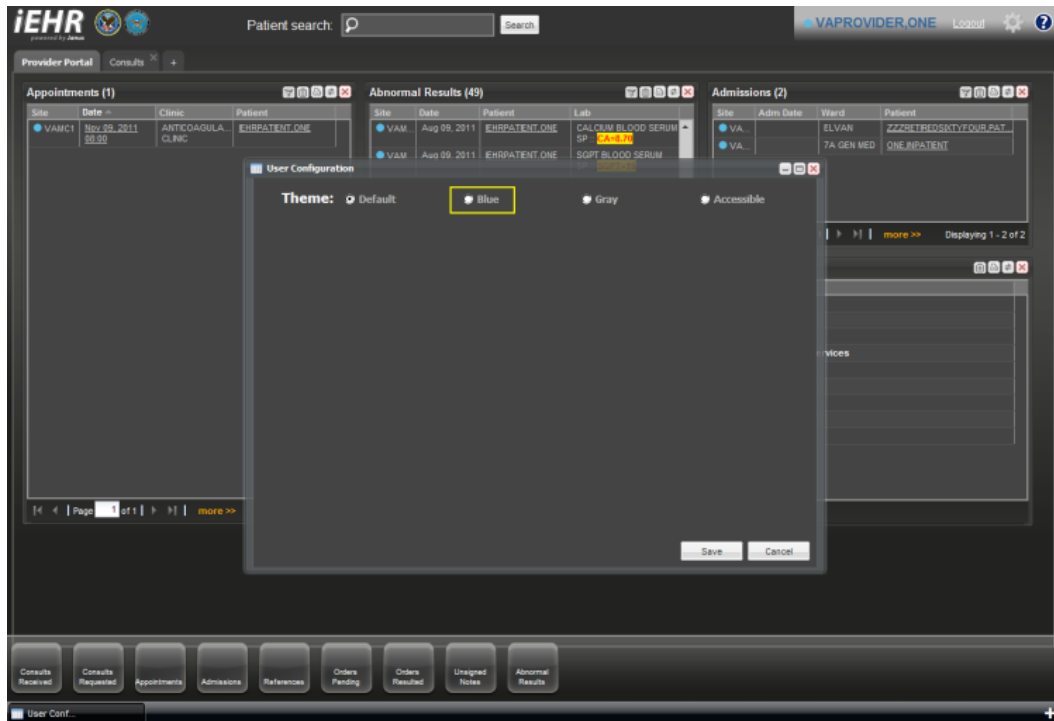
The screen below shows the result of selecting the **Default** theme.

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the main content area is divided into several sections:

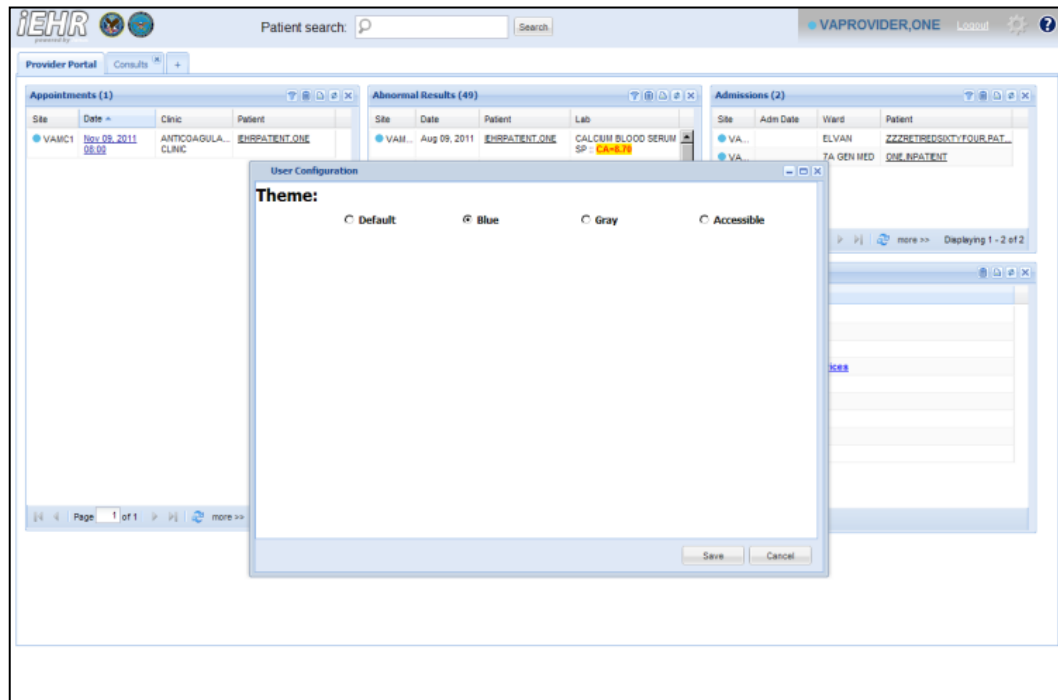
- Appointments (1):** A table with columns for Site, Date, Clinic, and Patient. It shows one appointment for VAMC1 on 08/09/2011 at 08:55, with the patient EHRPATIENT ONE.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results, including Calcium Blood Serum SP, Soft Blood Serum SP, HDL Blood Serum SP, Cholesterol Blood Serum SP, CBC Blood SP, NR Blood Plasma WC, and NR Blood Plasma WC. Each result is accompanied by a numerical value and a color-coded status (e.g., CA=4.70, SGPT=10, HDL=29.2, CHOL=114, WBC=3.0, NR=2.07, NR=3.05, NR=2.74, NR=3.07, NR=3.75).
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for VAMC1, one on 08/09/2011 at 08:55 and another on 08/09/2011 at 09:00, both with the patient EHRPATIENT ONE.
- References:** A section with a 'Link' column and a list of references including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It shows no data to display.

Each section includes a 'Page 1 of 1' indicator and a 'more >>' link. The bottom of the interface features a dark blue footer bar with a plus sign icon.

- **Blue**



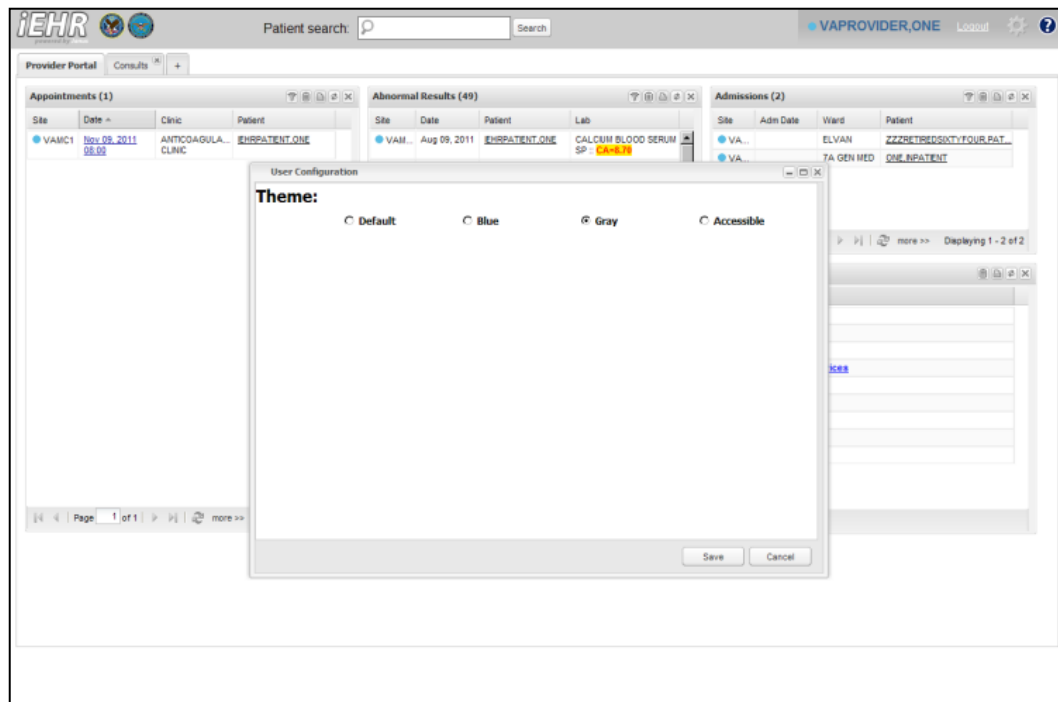
The screen below shows the result of selecting the **Blue** theme.



- Gray

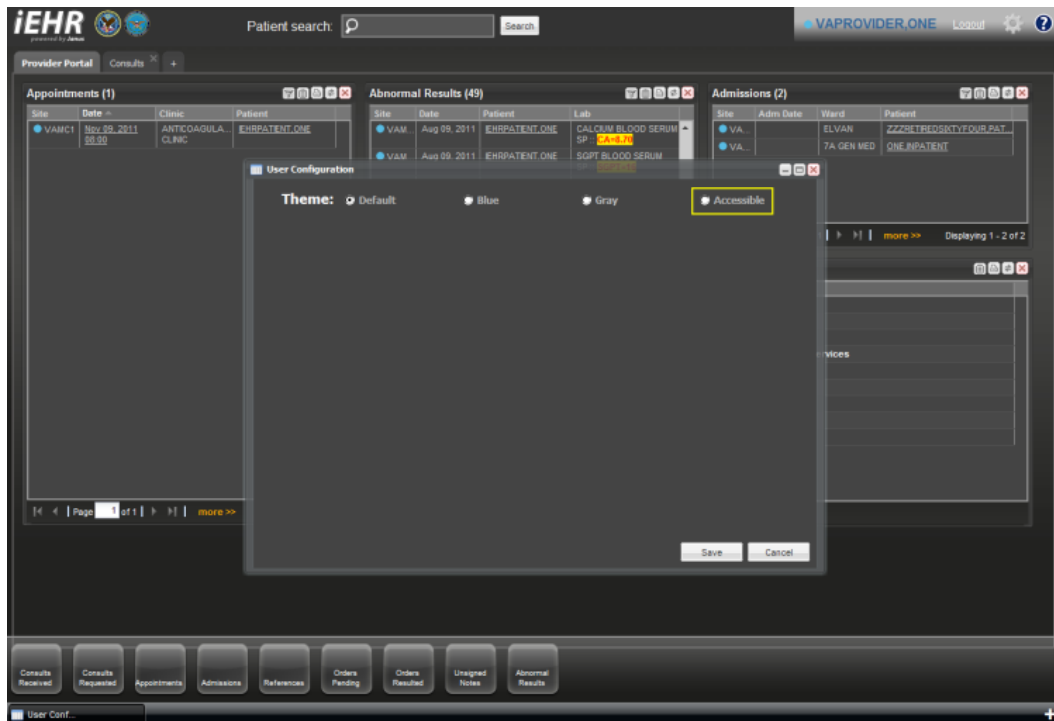


The screen below shows the result of selecting the **Gray** theme.



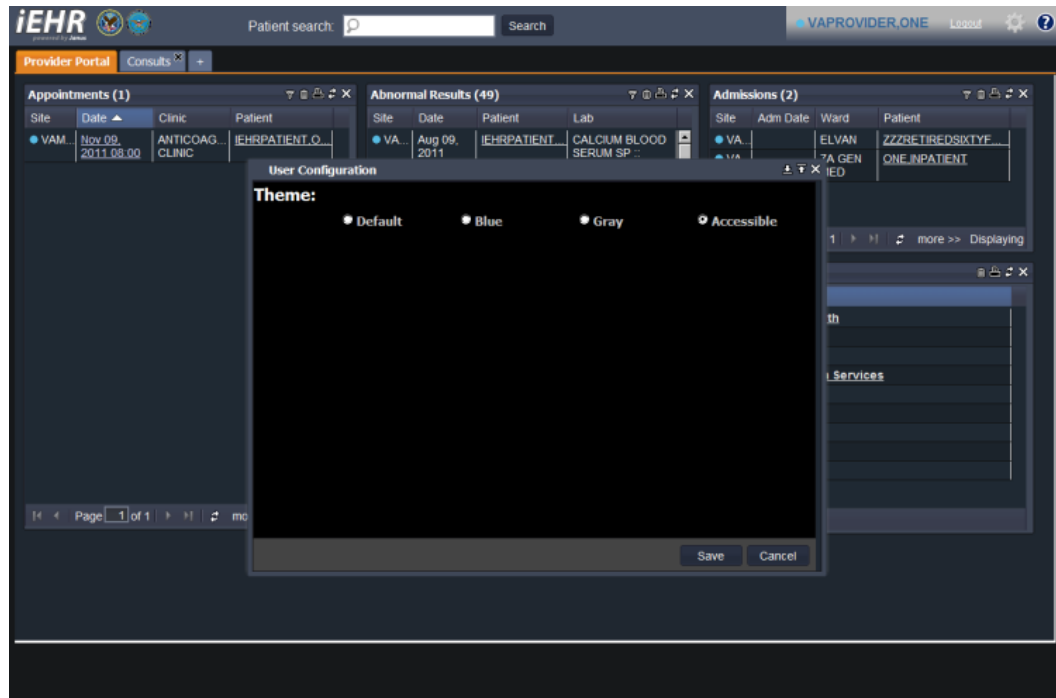
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- **Accessible** (NOTE: This selection supports Federal accessibility requirements and 508 compliance. Also see the Section 508 Keyboard Shortcuts.)



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The screen below shows the result of selecting the **Accessible** theme.



Click **Save** or **Cancel**.

5.6 Patient Search

You can initiate a search for a patient in either the Provider Portal or in the Patient Portal.

The screen below shows the **Patient Search** dialog box in the Provider Portal.

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header bar with the iEHR logo and a 'Patient search' dialog box. The dialog box includes a search input field and a 'Search' button. Below the search bar, the main content area is divided into four tabs: 'Appointments (0)', 'Abnormal Results (49)', 'Admissions (2)', and 'References'. The 'Abnormal Results (49)' tab is active, showing a table of laboratory results. The table has columns for Site, Date, Patient, and Lab. The results are filtered by 'VAM' and 'Aug 09, 2011'. The 'Admissions (2)' tab shows a table of admissions with columns for Site, Adm Date, Ward, and Patient. The 'References' tab shows a list of references with columns for Link and Name. The bottom of the screen features a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

The screen below shows the **Patient Search** dialog box in the Patient Portal.

The screenshot shows the iEHR Patient Portal interface. At the top, there is a header with the iEHR logo and navigation tabs. The main content area is divided into several sections:

- Patient Search Dialog Box:** Located at the top center, it contains a search input field and a 'Search' button. The input field is highlighted with a yellow rectangle.
- Patient Information:** Displays patient details such as name, address, and contact information.
- Allergies (6):** A list of allergies with columns for Site, Name, and Status.
- Problem List (10):** A list of medical problems with columns for Site, Updated, Description, and Status.
- Appointments (6):** A list of appointments with columns for Site, Date, and Clinic.
- Outpatient Medications (2):** A list of medications with columns for Site, Last Filled, Prescriptions, and Status.
- Vitals (25):** A list of vital signs with columns for Site, Type, Result, Units, and Date Taken.
- Orders (56):** A list of orders with columns for Site, Order Date, Description, Status, and Type.

At the bottom of the interface, there is a navigation bar with buttons for various functions: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

Enter one of the following criteria in the **Patient Search** dialog box:

- Patient's last name/partial name with a minimum of one character (NOTE: Do not include a space between the patient's last name/partial name. Example: Doe,John)
- Patient's FMP and SSN
- Combination of the first letter of the patient's last name plus the last 4 digits of the patient's SSN (NOTE: Do not include a space between the first letter of the patient's last name plus the last 4 digits of the patient's SSN. Example: D1234)

Once you have entered the search criteria, click **Search** or press **Enter** to begin the patient search. **Patient Search** will be performed against the source system (VA or DoD) that authenticated you upon log in.

A **Patient Search** can also be initiated from all subsequent pages of the iEHR web application.

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5.7 Clinical Domain / Widget Taskbar

You can change from the default view/widgets based on clinical specialty and/or personal preference.

To access the 9 clinical domains in the Provider Portal, click on the plus sign (+) in the lower right-hand corner of the Provider Portal screen. The 9 provider clinical domains/widgets are displayed horizontally as follows (from left to right):

- Consults Received
- Consults Requested
- Appointments
- Admissions
- References
- Orders Pending
- Orders Resulted
- Unsigned Notes
- Abnormal Results

The screen below shows the clinical domain/widget taskbar of the Provider Portal.

The screenshot displays the iEHR Provider Portal interface. At the top, there is a navigation bar with the iEHR logo, a patient search field, and a login button labeled 'VAPROVIDER.ONE'. Below this is a 'Provider Portal' section with a 'Consults' tab and a '+' icon. The main content area is divided into four widgets:

- Appointments (0):** A table with columns 'Site', 'Date', 'Clinic', and 'Patient'. It shows 'No data to display'.
- Abnormal Results (49):** A table with columns 'Site', 'Date', 'Patient', and 'Lab'. It displays a list of abnormal results, including 'CALCIUM BLOOD SERUM SP', 'SGPT BLOOD SERUM SP', 'HDL BLOOD SERUM SP', 'CHEM 7 BLOOD SERUM SP', 'CBC BLOOD SP', 'IR BLOOD PLASMA WC', and 'NR BLOOD PLASMA WC'. The results are paginated, showing 'Page 1 of 3' and 'Displaying 1 - 20 of 49'.
- Admissions (2):** A table with columns 'Site', 'Adm Date', 'Ward', and 'Patient'. It shows two admissions, including 'ELVAN' and '7A GEN MED'.
- References:** A list of links including 'CDC Traveler's Health', 'Google', 'MyInettheVet', 'Office of Telehealth Services', 'ONB', 'FACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'.

At the bottom of the screen is a taskbar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'. The 'Abnormal Results' button is highlighted with a yellow border.

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To access the 15 clinical domains in the Patient Portal, click on the plus sign (+) in the lower right-hand corner of the Patient Portal screen. The 15 patient clinical domains/widgets are displayed horizontally as follows (from left to right):

- Problem List
- Allergies
- Outpatient Medications
- Inpatient Medications
- Immunizations
- Progress Notes
- Discharge/Essentris Notes
- Consults
- Admissions
- Appointments
- Radiology
- Labs
- Clinical Reminders
- Orders
- Vitals

The screen below shows the clinical domain/widget taskbar of the Patient Portal.

The screenshot displays the iEHR Patient Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, a navigation menu includes tabs for 'IEHRPATIENT.ONE', 'Clin Rem', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', 'Vitals', and '+'. The main content area is divided into several widgets:

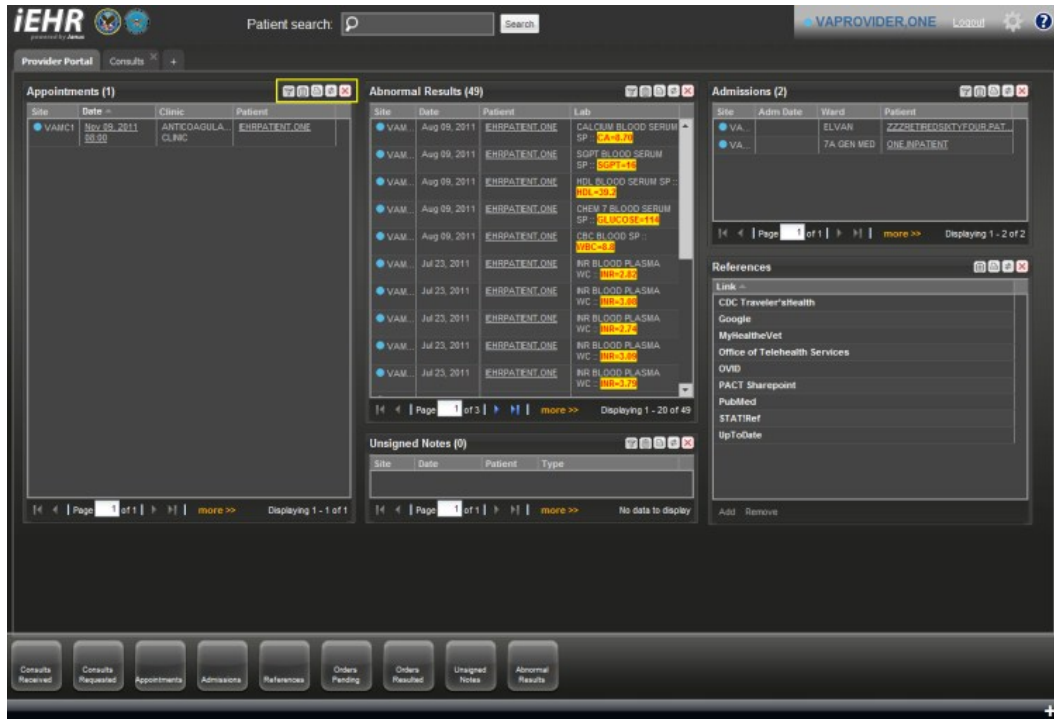
- IEHRPATIENT.ONE**: Patient information including address (3232 ANYSTREET, ANYTOWN, NY), SSN (666006001), DOB (1944-02-03), and Gender (M).
- Allergies (5)**: A table listing allergies for sites VAMC2, VAMC1, VAMC2, VAMC2, and VAMC3, with names like SHRIMP, PENICILLIN, and No Allergy Assessment.
- Problem List (10)**: A table listing medical problems with columns for Site, Updated, Description, and Status. Problems include DOD, ACTUAL FIBRILLATION, Contact dermatitis and other eczema, Cyst Lesion, Pulmonary, Atrial Flutter, Essential hypertension, CONTUSION OF TOE, Tobacco Use Disorder, Chronic Obstructive Pulmonary Disease, and Active, unascertained.
- Appointments (5)**: A table listing appointments with columns for Site, Date, and Clinic. Appointments are for VAMC2, VAMC3, VAMC1, VAMC1, and VAMC1, with dates ranging from Oct 16, 2011, to Nov 09, 2011.
- Outpatient Medications (2)**: A table listing medications with columns for Site, Last Fill, Prescriptions, and Status. Medications include VAMC1 (HYDROCORTISONE 2.5% Ointment) and VAMC1 (VARDARIN (CINMADIN) NA SGLT2A).
- Vitals (25)**: A table listing vital signs with columns for Site, Type, Histogram, Result, Units, and Date Taken. Vital signs include Temperature, Pulse, and Respiration.
- Orders (56)**: A table listing orders with columns for Site, Order Date, Description, Status, and Type. Orders include DOD (BICULAR Diet) and DOD (BALANCEABLE FUNCTION LABORATORY Costs Consultant's Choice).

At the bottom of the screen, there is a taskbar with buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

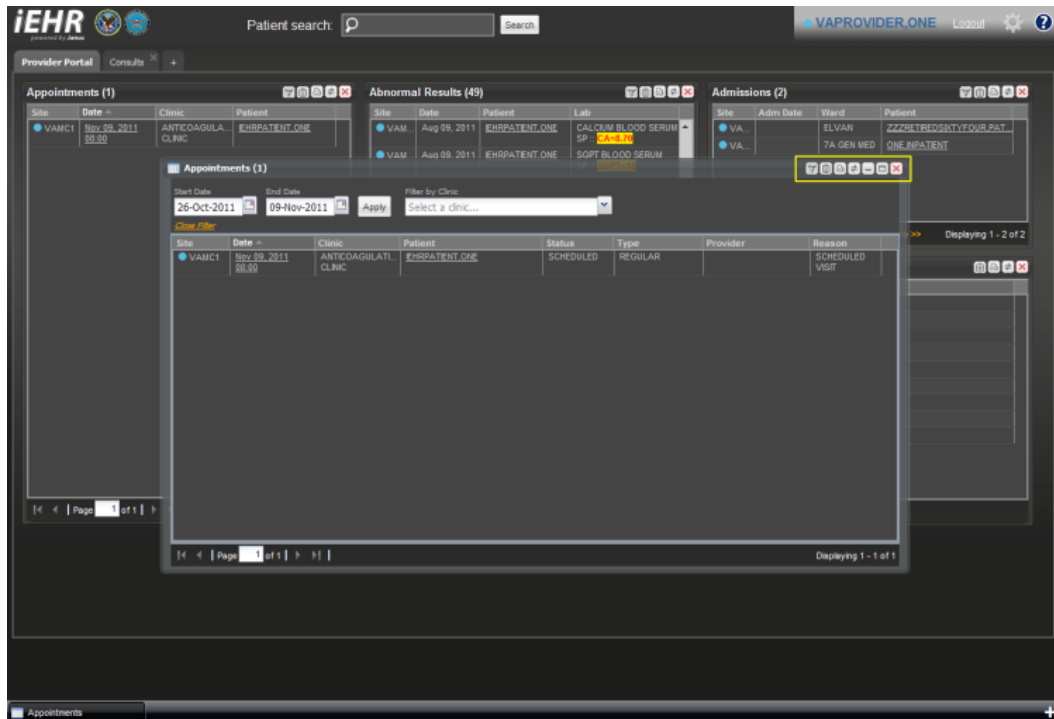
5.8 Toolbar Buttons

Toolbar buttons are provided in the upper right-hand corner of each clinical domain/widget.

The screen below shows the toolbar buttons when the clinical domain is in minimized view.

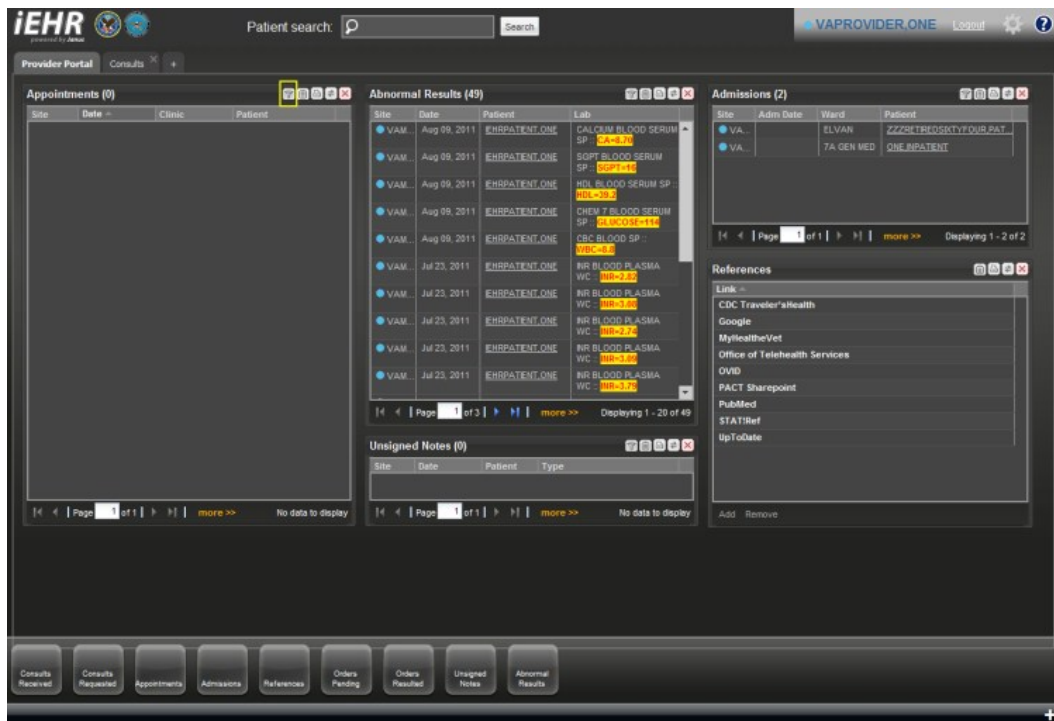


The screen below shows the toolbar buttons when the clinical domain is in full view.



The following toolbar buttons are available:

- **Configure Filter**



- **Copy to Clipboard**

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the main content area is divided into several panels:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal results, including 'CALCIUM BLOOD SERUM SP: CA=8.70', 'SGPT BLOOD SERUM SP: BUN=7.44', 'NR BLOOD SERUM SP: BUN=9.3', 'CHEM 7 BLOOD SERUM SP: GLUCOSE=114', 'CBC BLOOD SP: WBC=4.0', 'NR BLOOD PLASMA WC: NR=2.55', 'NR BLOOD PLASMA WC: NR=3.46', 'NR BLOOD PLASMA WC: NR=2.74', 'NR BLOOD PLASMA WC: NR=3.52', and 'NR BLOOD PLASMA WC: NR=3.70'.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions: 'VA. ELVAN ZZZRTPROSTITYOUS PAT' and 'VA. 7A GEN MED ONE INPATIENT'.
- References:** A list of links including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

- **Print**

iEHR powered by AEM

Patient search: Search

Provider Portal Consults +

Appointments (0)

Site	Date	Clinic	Patient
------	------	--------	---------

< > | Page 1 of 1 | more >>

Abnormal Results (49)

Site	Date	Patient	Lab
VAM	Aug 09, 2011	EHSPATIENT ONE	CALCIUM BLOOD SERUM SP : 9.6<8.0
VAM	Aug 09, 2011	EHSPATIENT ONE	SODIUM BLOOD SERUM SP : 130P=144
VAM	Aug 09, 2011	EHSPATIENT ONE	HDL BLOOD SERUM SP : NOL>39.2
VAM	Aug 09, 2011	EHSPATIENT ONE	CHEM T.BLOOD SERUM SP : 24.9C0.0E+144
VAM	Aug 09, 2011	EHSPATIENT ONE	CSC BLOOD SP :: WBC=3.7
VAM	Jul 23, 2011	EHSPATIENT ONE	NR BLOOD PLASMA WC : WB=2.87
VAM	Jul 23, 2011	EHSPATIENT ONE	NR BLOOD PLASMA WC : WB=3.26
VAM	Jul 23, 2011	EHSPATIENT ONE	NR BLOOD PLASMA WC : WB=2.74
VAM	Jul 23, 2011	EHSPATIENT ONE	NR BLOOD PLASMA WC : WB=3.40
VAM	Jul 23, 2011	EHSPATIENT ONE	NR BLOOD PLASMA WC : WB=3.71

< > | Page 1 of 3 | more >> Displaying 1 - 20 of 49

Unsigned Notes (0)

Site	Date	Patient	Type
------	------	---------	------

< > | Page 1 of 1 | more >> No data to display

Admissions (2)

Site	Adm Date	Ward	Patient
V.A.		ELVAN	ZZZSIBERUSKYTYOUR PAT
V.A.		7A GEN MED	ONEPATIENT

< > | Page 1 of 1 | more >> Displaying 1 - 2 of 2

References

- CDC Traveler's Health
- Google
- MylifeattheVet
- Office of Telehealth Services
- OVID
- PACT Sharepoint
- PubMed
- STATISTAR
- UpToDate

Add Remove

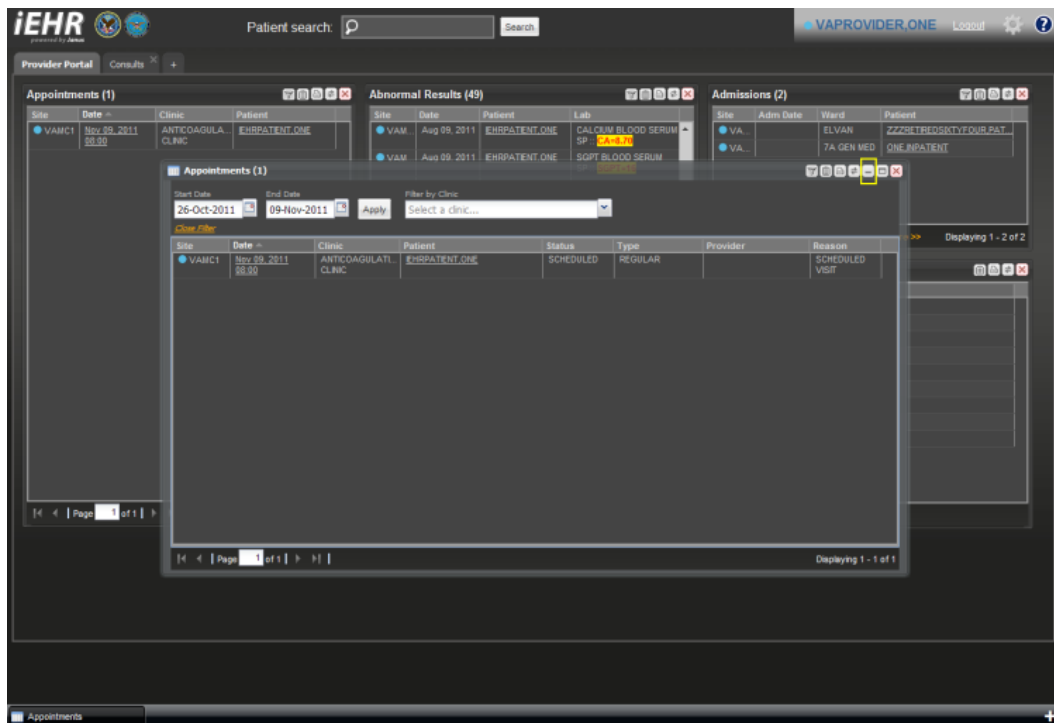
- Refresh

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the main content area is divided into several panels:

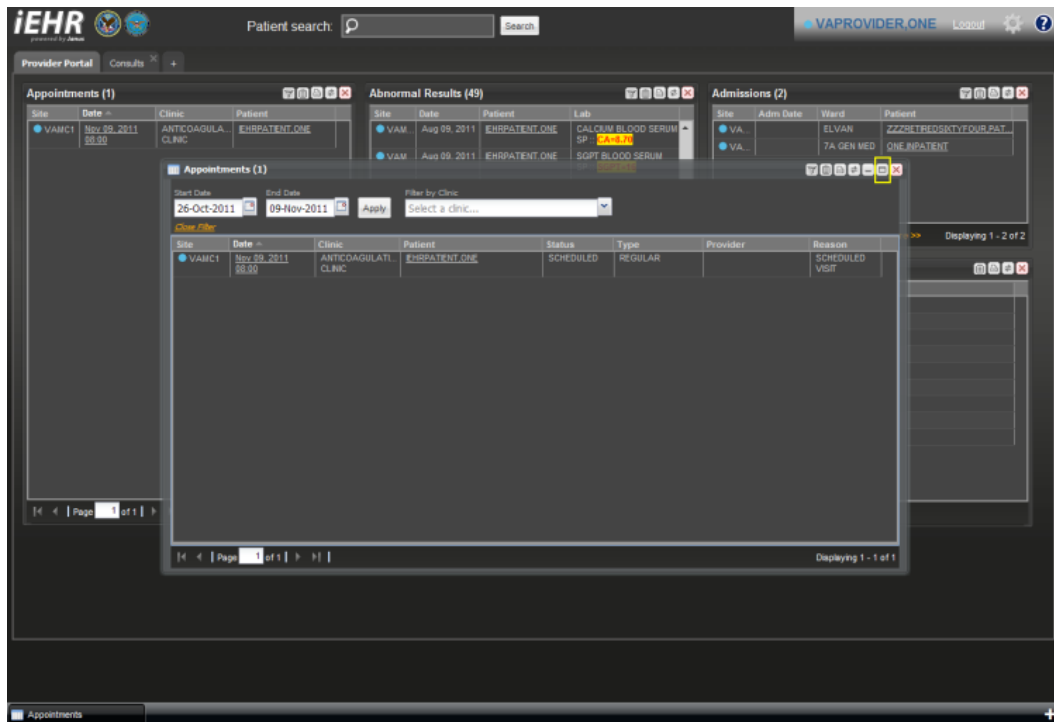
- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results, including 'CALCIUM BLOOD SERUM SP: CA=8.76', 'SGPT BLOOD SERUM SP: BUN=7.44', 'NR BLOOD SERUM SP: BUN=9.3', 'CHEM 7 BLOOD SERUM SP: GLUCOSE=114', 'CBC BLOOD SP: WBC=4.0', 'NR BLOOD PLASMA WC: NR=2.35', 'NR BLOOD PLASMA WC: NR=3.46', 'NR BLOOD PLASMA WC: NR=2.74', 'NR BLOOD PLASMA WC: NR=3.59', and 'NR BLOOD PLASMA WC: NR=3.76'.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for 'ELVAN' and '7A GEN MED'.
- References:** A list of links including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

- **Minimize**



- Enlarge



- Close Widget

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER ONE' login link. Below the header, the main content area is divided into several widgets:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal results, including 'CALCIUM BLOOD SERUM SP', 'SOFT BLOOD SERUM SP', 'HGB BLOOD SERUM SP', 'CHEM 7 BLOOD SERUM SP', 'CBC BLOOD SP', 'NR BLOOD PLASMA WC', and 'NR BLOOD PLASMA WC'. A yellow box highlights the 'Close' button (represented by an 'X' icon) in the top right corner of this widget.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions.
- References:** A section with a 'Link' button and a list of references including 'CDC Traveler's Health', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATler', and 'UpToDate'.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'. A plus sign (+) is located at the bottom right corner.

5.9 Minimized View vs. Full View

Each clinical domain/widget can be displayed in a minimized view or a full view. The first rendering and/or display of a clinical domain/widget is a minimized view. Click **more>>** that appears at the bottom of the clinical domain/widget to see the full view. It is only from the full view that you can specify a start date, end date, and filter for displayed data.

The screen below shows an example of the **Abnormal Results** clinical domain/widget in a minimized view.

The screenshot displays the iEHR Provider Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, the 'Provider Portal' tab is active, showing a list of widgets: 'Appointments (0)', 'Abnormal Results (49)', 'Admissions (2)', and 'Unsigned Notes (0)'. The 'Abnormal Results (49)' widget is highlighted with a yellow border, indicating it is the current view. It shows a table of abnormal results with columns for Site, Date, Patient, and Lab. The table lists several results for 'EHRPATIENT ONE' on dates ranging from July 23, 2011, to August 9, 2011. The results include 'CALCIUM BLOOD SERUM SP' (24.48.70), 'SGPT BLOOD SERUM SP' (50PT+45), 'HDL BLOOD SERUM SP' (105L+39.3), 'CHEM 7 BLOOD SERUM SP' (24.0C03E+114), 'CBC BLOOD SP' (WBC+4.2), 'NR BLOOD PLASMA WC' (RR+2.35), 'NR BLOOD PLASMA WC' (RR+3.65), 'NR BLOOD PLASMA WC' (RR+2.74), 'NR BLOOD PLASMA WC' (RR+3.05), and 'NR BLOOD PLASMA WC' (RR+3.75). At the bottom of the widget, there is a 'more>>' link. Below the widget, there is a 'References' section with links to CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STAT!Ref, and UpToDate. At the bottom of the screen, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

The screen below shows an example of the **Abnormal Results** clinical domain/widget in a full view.

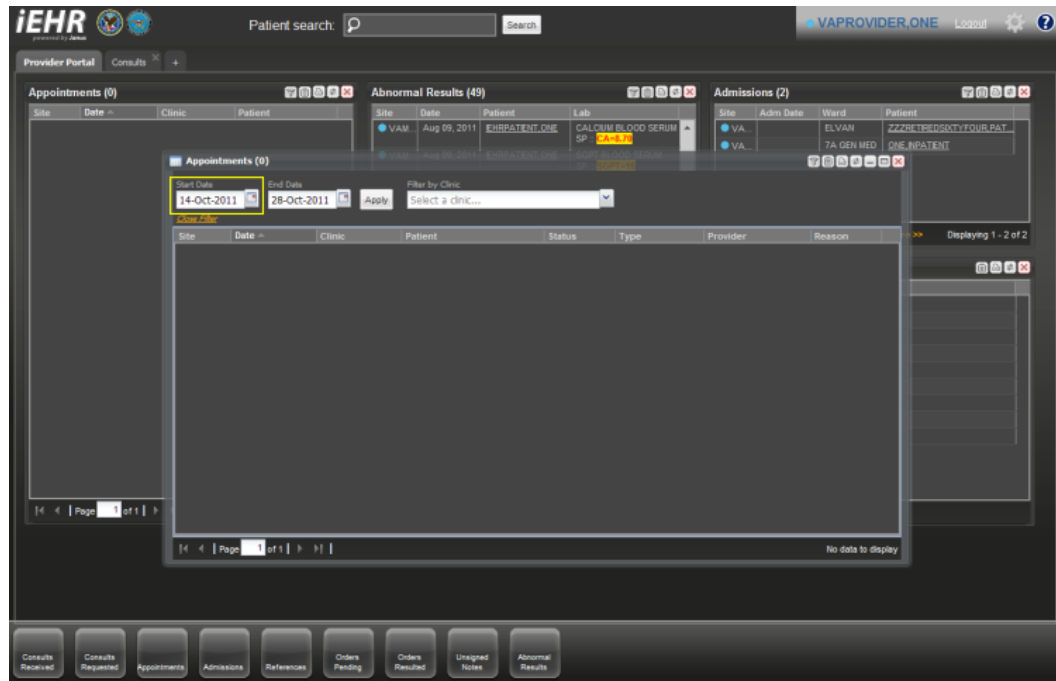
The screenshot displays the iEHR Provider Portal interface. At the top, there is a search bar labeled 'Patient search:' and a 'Search' button. To the right, there is a 'VAPROVIDER.ONE' login link. Below the search bar, there are three main sections: 'Appointments (0)', 'Abnormal Results (49)', and 'Admissions (2)'. The 'Abnormal Results (49)' section is highlighted with a yellow border. It contains a table with the following columns: Site, Date, Patient, Lab, Result, Verified By, and Comment. The table lists various lab results, with some results highlighted in yellow to indicate abnormalities. The results are filtered by date from 30-Sep-2011 to 14-Oct-2011. The table shows various lab tests such as TSH, TROP, SGPT, PT, and INR, with results highlighted in yellow to indicate abnormalities. The interface includes a search bar, a patient search field, and a 'VAPROVIDER.ONE' login link.

Site	Date	Patient	Lab	Result	Verified By	Comment
VAMC1	Jun 27, 2003 10:39	ONE PATIENT	TSH BLOOD SERUM WC	TSH=2.5		
VAMC1	Jun 25, 2003 13:09	THREE PATIENT	TSH BLOOD SERUM WC	TSH=2.6		
VAMC1	Mar 17, 2005 01:54	FIVE PATIENT	TROPOMN BLOOD SERUM SP	TROPOMN=4.6		
VAMC1	Mar 17, 2005 00:47	ONE PATIENT	TROPOMN BLOOD SERUM SP	TROPOMN=1.6		
VAMC1	Aug 09, 2011 20:10	EHSPATIENT ONE	SGPT BLOOD SERUM SP	SGPT=15		
VAMC1	Mar 17, 2005 01:54	FIVE PATIENT	PT/INR BLOOD PLASMA SP	PT=17.7		
VAMC1	Mar 17, 2005 00:48	ONE PATIENT	PT/INR BLOOD PLASMA SP	PT=17.6		
VAMC1	Jul 23, 2011 23:37	EHSPATIENT ONE	INR BLOOD PLASMA WC	INR=2.82		
VAMC1	Jul 23, 2011 23:37	EHSPATIENT ONE	INR BLOOD PLASMA WC	INR=3.09		
VAMC1	Jul 23, 2011 23:36	EHSPATIENT ONE	INR BLOOD PLASMA WC	INR=2.74		
VAMC1	Jul 23, 2011 23:36	EHSPATIENT ONE	INR BLOOD PLASMA WC	INR=3.09		
VAMC1	Jul 23, 2011 23:35	EHSPATIENT ONE	INR BLOOD PLASMA WC	INR=3.70		
VAMC1	Jul 23, 2011 23:34	EHSPATIENT ONE	INR BLOOD PLASMA WC	INR=3.51		
VAMC1	Jul 23, 2011 23:34	EHSPATIENT ONE	INR BLOOD PLASMA WC	INR=2.14		
VAMC1	Jul 23, 2011 23:33	EHSPATIENT ONE	INR BLOOD PLASMA WC	INR=1.91		

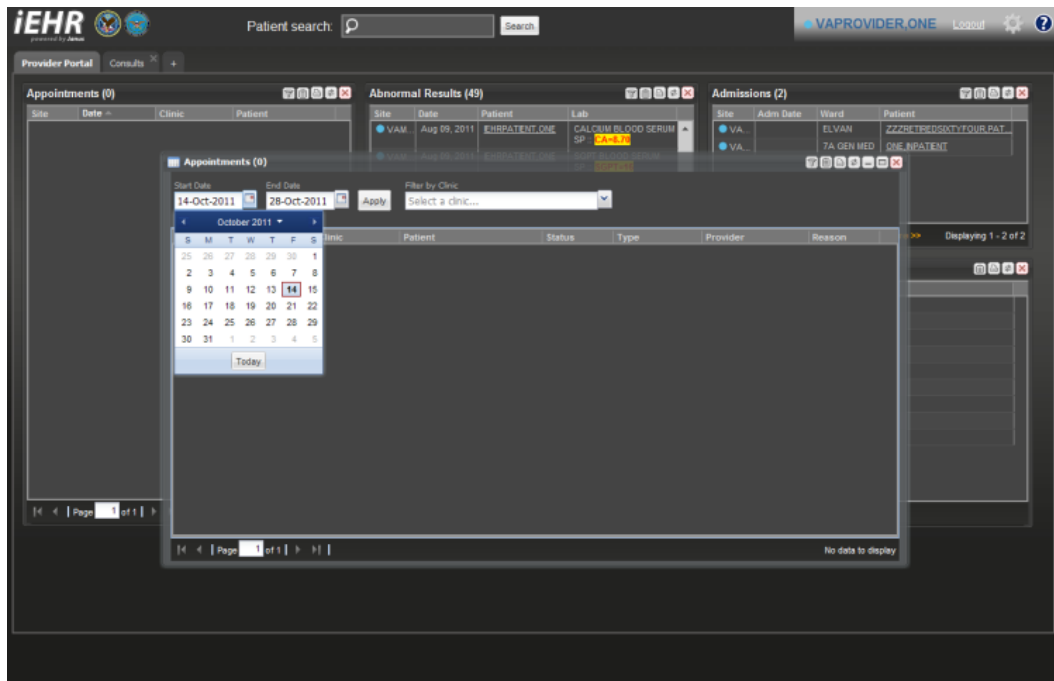
5.10 Start Date and End Date

You can set the range of your patient queries by using **Start Date** and **End Date**.

From the **Start Date** dialog box, click on the calendar icon.

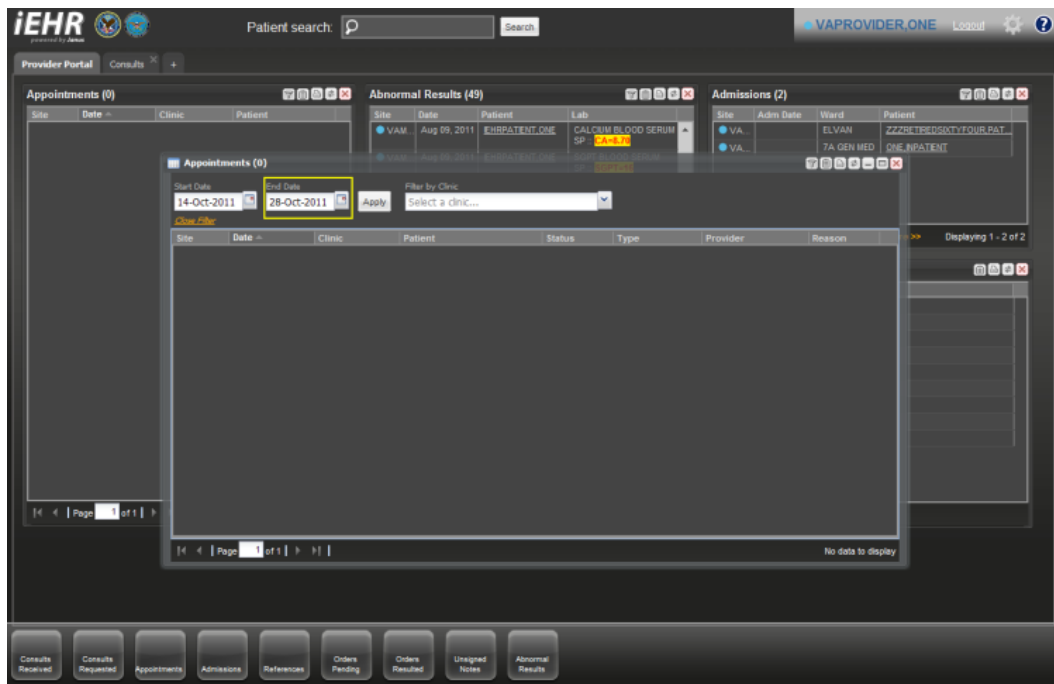


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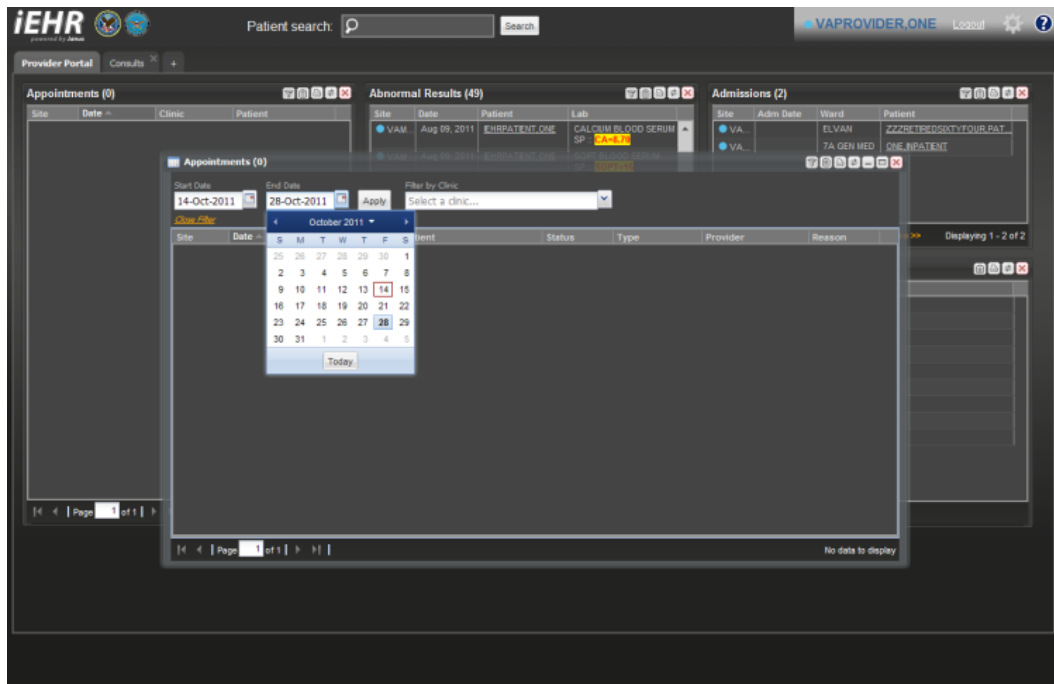
Select the start date of your query.

From the **End Date** dialog box, click on the calendar icon.

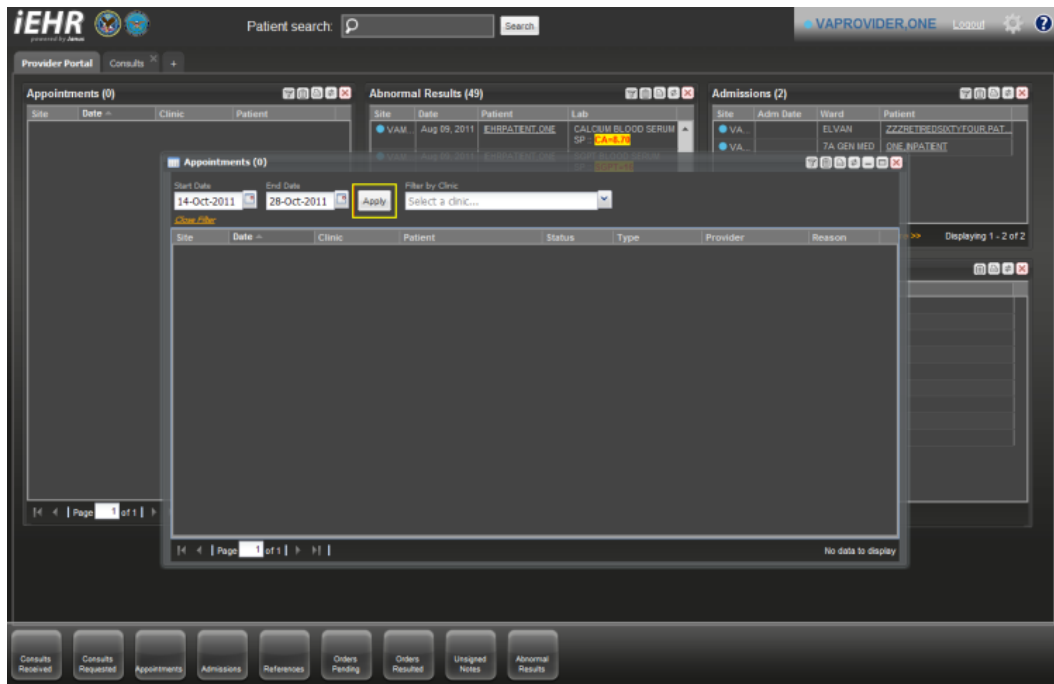


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Select the end date of your query.



Click **Apply**.



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5.11 Left-Click and Drag

To view and/or retrieve a clinical domain/widget in either the Provider Portal or the Patient Portal, make sure all of the clinical domains/widgets are displayed horizontally on the bottom of the screen. Left-click and drag the selected clinical domain/widget on to the portal screen. A minimized view of the clinical domain/widget is displayed.

6. Provider Portal

The Provider Portal displays provider/clinician-centric information. From this portal, you can do the following:

- Access a patient's electronic health records

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal results for various patients, including tests like 'CALCIUM BLOOD SERUM SP' and 'SGPT BLOOD SERUM SP'.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for 'ELVAN' and 'TA GEN MED'.
- References:** A section with a list of links to external resources, including 'CBC Traveler'sHealth', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

- Save information by using the customized tab function

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, a 'Provider Portal' tab is selected, showing a grid of data tabs: Appointments (0), Abnormal Results (49), Admissions (2), and Unsigned Notes (0). Each tab contains a table with columns for Site, Date, Patient, and Lab/Admission/Note details. The 'Abnormal Results' tab is currently active, showing a list of lab results with values highlighted in yellow. To the right of the main data area is a 'References' section with a list of links including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate. At the bottom of the interface is a navigation bar with buttons for Consults Received, Consults Requested, Appointments, Admissions, References, Orders Pending, Orders Resulted, Unsigned Notes, and Abnormal Results. A plus sign is visible in the bottom right corner of the navigation bar.

- Search for patient information

The screenshot displays the iEHR Provider Portal interface. At the top, there is a 'Patient search' bar with a magnifying glass icon and a 'Search' button. The interface is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It shows 'No data to display'.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal results for a patient named 'EHRPATIENT ONE' on August 09, 2011. The results include:
 - CALCIUM BLOOD SERUM SP: 9.7-9.30
 - SQFT BLOOD SERUM SP: 10.0-14.0
 - HDL BLOOD SERUM SP: 10.0-3.34
 - CHEM 7 BLOOD SERUM SP: 0.0-0.03E+114
 - CBC BLOOD SP: WBC-4.2
 - IR BLOOD PLASMA WC: 100-2.20
 - IR BLOOD PLASMA WC: 100-3.00
 - IR BLOOD PLASMA WC: 100-2.74
 - IR BLOOD PLASMA WC: 100-2.00
 - IR BLOOD PLASMA WC: 100-3.10
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for a patient named 'ZZZBETRESCENT/TOUR.PAT...'.
 - Admission 1: ELVAN, 7A GEN MED, ONE INPATIENT
 - Admission 2: ELVAN, 7A GEN MED, ONE INPATIENT
- References:** A list of links including CDC Traveler's Health, Google, MyInnateVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It shows 'No data to display'.

At the bottom of the interface, there is a navigation bar with buttons for Consults Received, Consults Requested, Appointments, Admissions, References, Orders Pending, Orders Resulted, Unsigned Notes, and Abnormal Results.

- Identify the user/provider

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login button. Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It shows 'No data to display'.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results with values highlighted in yellow (e.g., 2A=6.76, 5GPT=115, WBC=9.2). It shows 'Displaying 1 - 20 of 49'.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions: 'ELVAM' and 'TA GEN MED'. It shows 'Displaying 1 - 2 of 2'.
- References:** A list of links including CDC Traveler's Health, Google, MylicattheVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STAT!Ref, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It shows 'No data to display'.

At the bottom of the interface, there is a navigation bar with buttons for Consults Received, Consults Requested, Appointments, Admissions, References, Orders Pending, Orders Resulted, Unsigned Notes, and Abnormal Results.

- Configure the portal's appearance

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header bar with the iEHR logo, a patient search bar, and user information (VAPROVIDER.ONE, Logout, and a settings icon). Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It shows "No data to display".
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results for patients at VAM, including Calcium Blood Serum SP, Soft Blood Serum SP, WBC Blood Serum SP, Chem 7 Blood Serum SP, CBC Blood SP, and IR Blood Plasma WC. Some values are highlighted in yellow.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for patients at VAM.
- References:** A section with a "Link" button and a list of references including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OHR, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It shows "No data to display".

At the bottom of the interface is a navigation bar with buttons for Consults Received, Consults Requested, Appointments, Admissions, References, Orders Pending, Orders Resulted, Unsigned Notes, and Abnormal Results.

- Access the online Help system for a quick reference to the iEHR web application

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header bar with the iEHR logo, a patient search bar, and a user login area for 'VAPROVIDER.ONE'. Below the header, the main content area is divided into several panels:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal results, including 'CALCIUM BLOOD SERUM SP', 'SGPT BLOOD SERUM SP', 'HDL BLOOD SERUM SP', 'CHEM 7 BLOOD SERUM SP', 'CBC BLOOD SP', 'BUN BLOOD PLASMA WC', and 'BUN BLOOD PLASMA WC'. Each result is highlighted with a yellow background.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admission records.
- References:** A section with a list of links to various resources, including CDC Traveler's Health, Google, MyMedicalVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

- Log out of the system

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login button. Below the header, the main content area is divided into several sections:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It shows 'No data to display'.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It lists various lab results for 'EHRPATIENT ONE' from August 9, 2011, including Calcium, Soft Blood, WBC, Hemoglobin, and CBC. The results are highlighted in yellow.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for 'ELVAM' and 'TA GEN MED'.
- References:** A section with a 'Link' dropdown and a list of references including CDC Traveler's Health, Google, MyHealthVet, Office of Telehealth Services, OHR, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It shows 'No data to display'.

At the bottom of the interface, there is a navigation bar with buttons for Consults Received, Consults Requested, Appointments, Admissions, References, Orders Pending, Orders Resulted, Unsigned Notes, and Abnormal Results.

6.1 Patient Search

You can initiate a search for a patient by entering one of the following criteria in the **Patient Search** dialog box:

The screenshot displays the iEHR Provider Portal interface. At the top, there is a 'Patient search' dialog box with a search input field and a 'Search' button. The main interface is divided into several panels:

- Appointments (0)**: A table with columns for Site, Date, Clinic, and Patient. It shows 'No data to display'.
- Abnormal Results (49)**: A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal results for various patients, including 'CALCIUM BLOOD SERUM SP', 'SGPT BLOOD SERUM SP', 'WBC BLOOD SERUM SP', 'CHEM BLOOD SERUM SP', 'CBC BLOOD SP', 'NR BLOOD PLASMA WC', and 'NR BLOOD PLASMA WC'. The results are paginated, showing 'Page 1 of 1' and 'Displaying 1 - 20 of 49'.
- Admissions (2)**: A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for 'ELVAN' and 'TA GEN MED'.
- References**: A section with a 'Link' dropdown menu and a list of references including 'CBC Traveler'sHealth', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'.
- Unsigned Notes (0)**: A table with columns for Site, Date, Patient, and Type. It shows 'No data to display'.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

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- Patient's last name/partial name with a minimum of one character (NOTE: Do not include a space between the patient's last name/partial name. Example: Doe,John)
- Patient's FMP and SSN
- Combination of the first letter of the patient's last name plus the last 4 digits of the patient's SSN (NOTE: Do not include a space between the first letter of the patient's last name plus the last 4 digits of the patient's SSN. Example: D1234)

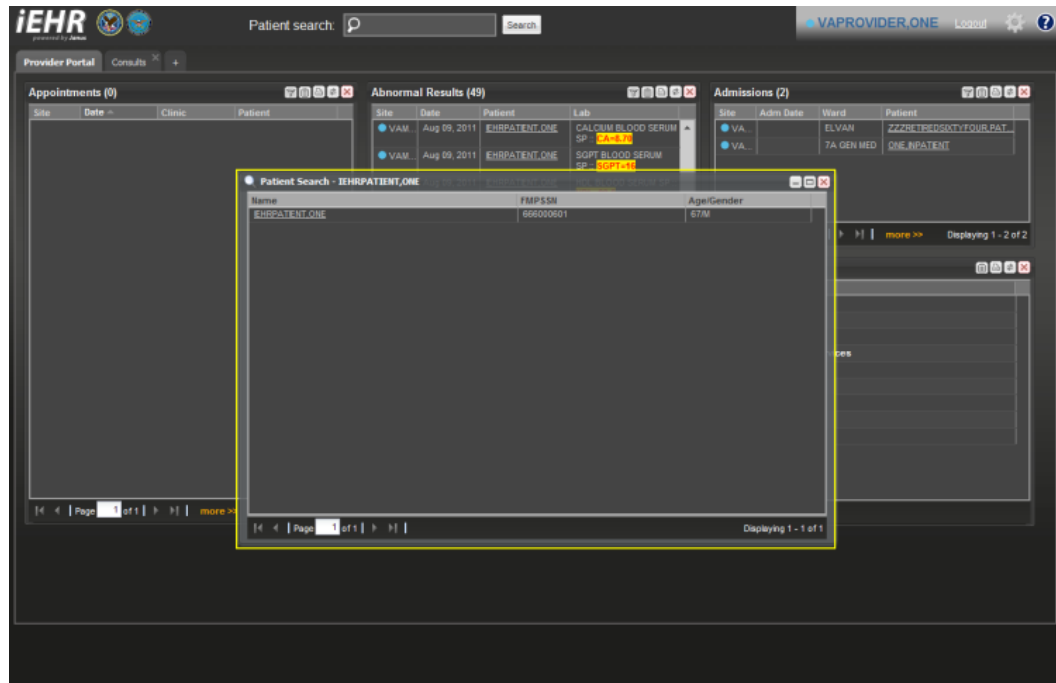
The screenshot displays the iEHR Provider Portal interface. At the top, there is a search bar with the text "Patient search: IEHRPATIENT,ONE" and a "Search" button. The interface is divided into several panels:

- Appointments (0):** A table with columns Site, Date, Clinic, and Patient. It shows "No data to display".
- Abnormal Results (49):** A table with columns Site, Date, Patient, and Lab. It lists various lab results for patient "IEHRPATIENT,ONE" from August 9, 2011, and July 23, 2011. Results include "CALCIUM BLOOD SERUM SP" (28.4), "SGPT BLOOD SERUM SP" (55.1), "HDL BLOOD SERUM SP" (105.4), "CHEM 7 BLOOD SERUM SP" (24.0), "CRP BLOOD SP" (0.0), "NR BLOOD PLASMA WC" (NR-2.5), "NR BLOOD PLASMA WC" (NR-3.0), "NR BLOOD PLASMA WC" (NR-2.5), "NR BLOOD PLASMA WC" (NR-3.0), and "NR BLOOD PLASMA WC" (NR-3.75).
- Admissions (2):** A table with columns Site, Adm Date, Ward, and Patient. It shows two admissions for patient "IEHRPATIENT,ONE" on August 9, 2011, in Ward "7A GEN MED".
- References:** A list of links including CDC Traveler'sHealth, Google, MyEstateVet, Office of Telehealth Services, OVID, PACT Sharepoint, PubMed, STATRef, and UpToDate.
- Unsigned Notes (0):** A table with columns Site, Date, Patient, and Type. It shows "No data to display".

The interface also includes a "Provider Portal" header with "Consults" and a "VAPROVIDER,ONE" login button. The bottom of the interface has a status bar with a plus sign.

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Once you have entered the search criteria, click **Search** or press **Enter** to begin the patient search. **Patient Search** will be performed against the source system (VA or DoD) that authenticated you upon log in.

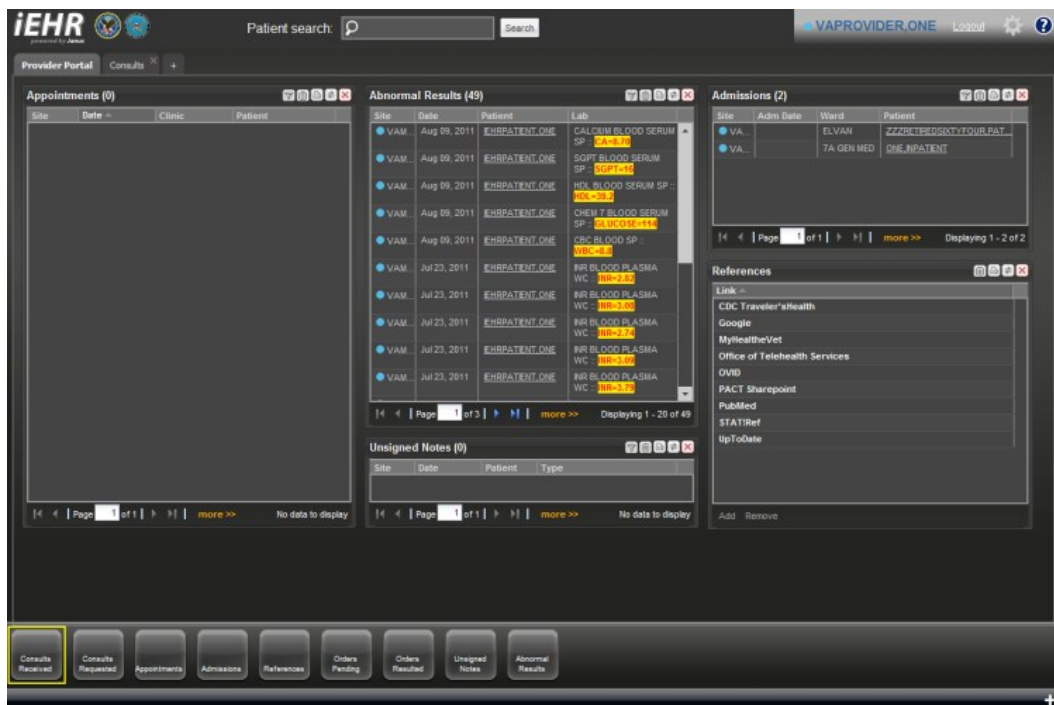


A **Patient Search** can also be initiated from all subsequent pages of the iEHR web application.

6.2 Provider Clinical Domain Widgets

6.2.1 Consults Received

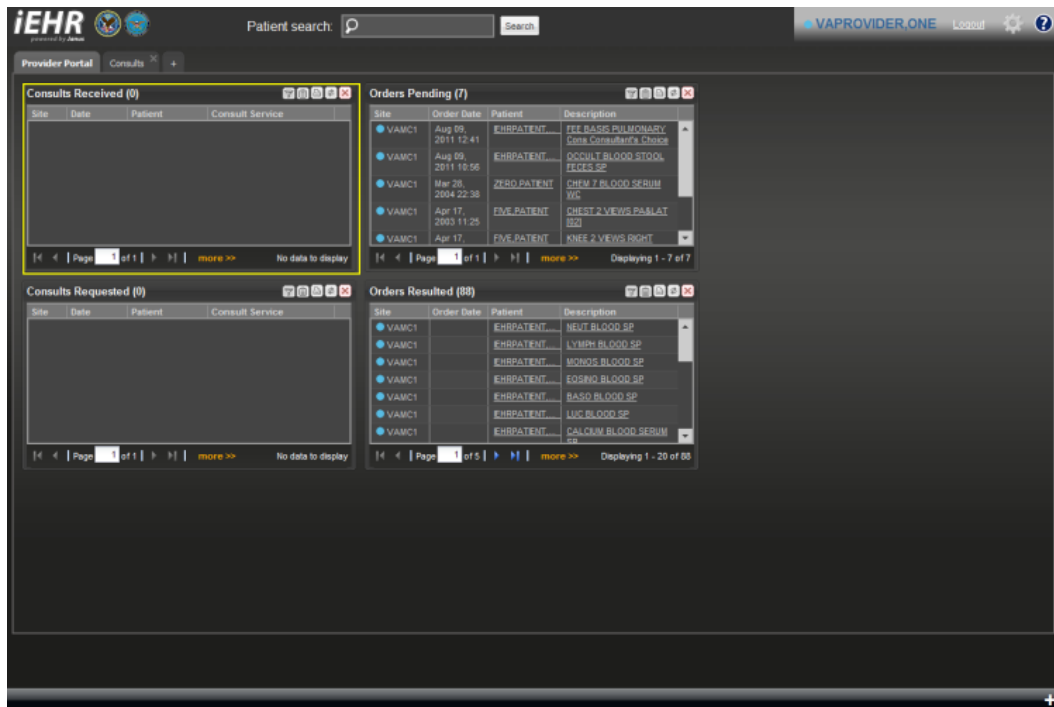
From the provider clinical domain/widget taskbar that appears at the bottom of the Provider Portal, left-click on the **Consults Received** widget and drag it to the screen.



This widget displays any consults that have been sent to the provider as a specialist. The provider's consults received information is displayed in reverse chronological order by consult date.

In the minimized view, the consults received information includes:

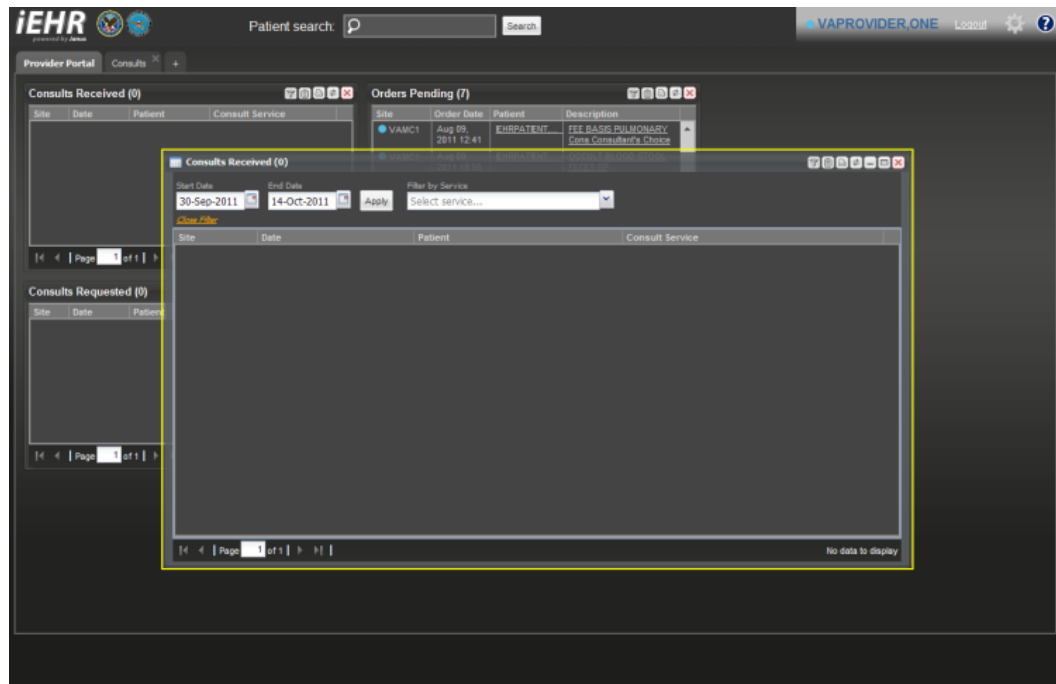
- Site
- Date
- Patient
- Consult Service



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In the full view, the consults received information includes:

- Site
- Date
- Patient
- Consult Service



From the full view dialog box, you can also define consults received information by **Start Date** and **End Date**. Use the **Filter by Service** drop-down box to select a service.

6.2.2 Consults Requested

From the provider clinical domain/widget taskbar that appears at the bottom of the Provider Portal, left-click on the **Consults Requested** widget and drag it to the screen.



This widget displays any consults the provider has ordered. The provider's consults requested information is displayed in reverse chronological order by consult date.

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In the minimized view, the consults requested information includes:

- Site
- Date
- Patient
- Consult Service

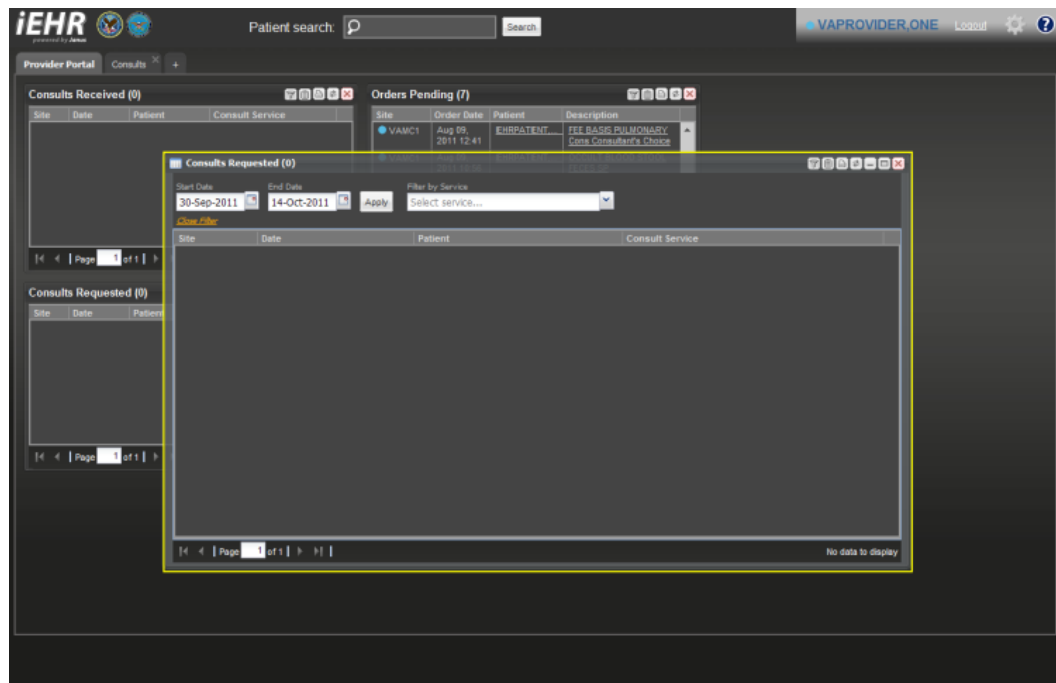
The screenshot displays the iEHR Provider Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. The main content area is divided into four panels:

- Consults Received (0):** A table with columns Site, Date, Patient, and Consult Service. It shows 'No data to display'.
- Orders Pending (7):** A table with columns Site, Order Date, Patient, and Description. It lists 7 pending orders, including tests like 'FREE BASED PULMONARY', 'OCULT BLOOD STOOL', and 'CHEST X VIEWS PABLAT'.
- Consults Requested (0):** A table with columns Site, Date, Patient, and Consult Service. It is highlighted with a yellow border and shows 'No data to display'.
- Orders Resulted (88):** A table with columns Site, Order Date, Patient, and Description. It lists 88 completed orders, including various blood tests like 'NEUT BLOOD SP', 'LYMPH BLOOD SP', and 'CALCIUM BLOOD SERUM'.

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In the full view, the consults requested information includes:

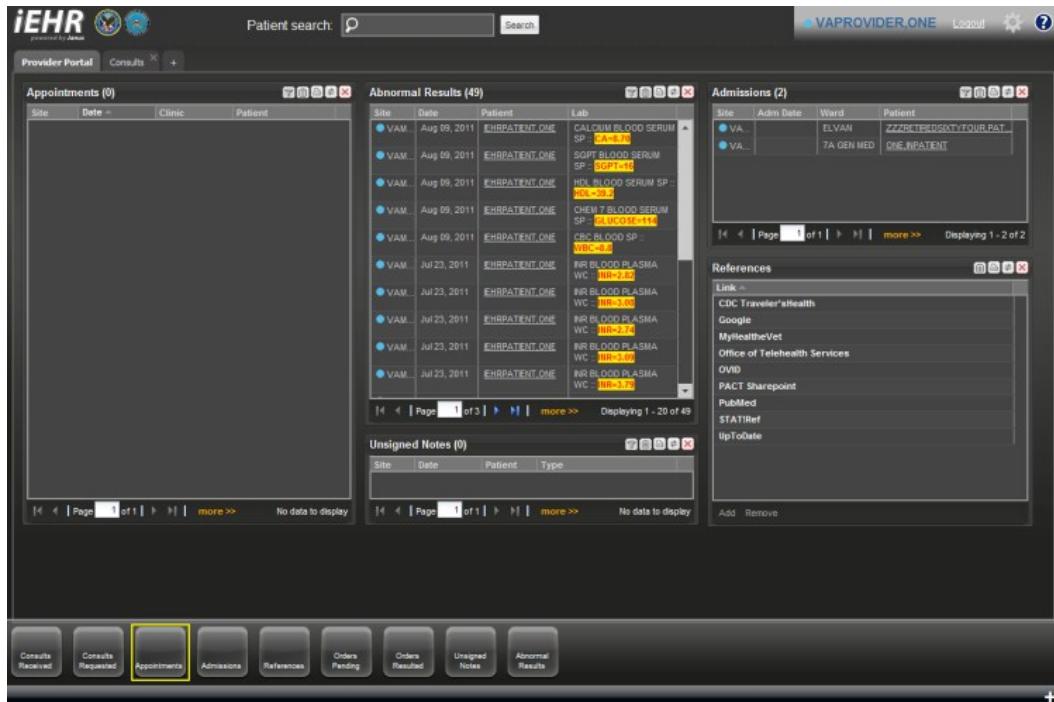
- Site
- Date
- Patient
- Consult Service



From the full view dialog box, you can also define consults requested information by **Start Date** and **End Date**. Use the **Filter by Service** drop-down box to select a service.

6.2.3 Appointments

From the provider clinical domain/widget taskbar that appears at the bottom of the Provider Portal, left-click on the **Appointments** widget and drag it to the screen.



This widget displays the provider's appointments for clinics to which the provider is assigned. The provider's appointments information is displayed in reverse chronological order by appointment date.

In the minimized view, the appointment information includes:

- Site
- Date
- Clinic
- Patient

Patient search

[VAPROVIDER.ONE](#)

Appointments (0)

Site	Date	Clinic	Patient
------	------	--------	---------

No data to display

Abnormal Results (49)

Site	Date	Patient	Labs
VAM	Aug 09, 2011	EHRPATIENT.ONE	CALCIUM BLOOD SERUM SP - CA-8.7
VAM	Aug 09, 2011	EHRPATIENT.ONE	SOFT BLOOD SERUM SP - SGPT-4.02
VAM	Aug 09, 2011	EHRPATIENT.ONE	HDL BLOOD SERUM SP - HDL-29.2
VAM	Aug 09, 2011	EHRPATIENT.ONE	CHOLEST BLOOD SERUM SP - CHOLCDS-114
VAM	Aug 09, 2011	EHRPATIENT.ONE	CRC BLOOD SP - WBC-8.3
VAM	Jul 23, 2011	EHRPATIENT.ONE	BNR BLOOD PLASMA WC - Htt-2.52
VAM	Jul 23, 2011	EHRPATIENT.ONE	BNR BLOOD PLASMA WC - Htt-3.30
VAM	Jul 23, 2011	EHRPATIENT.ONE	BNR BLOOD PLASMA WC - Htt-2.74
VAM	Jul 23, 2011	EHRPATIENT.ONE	BNR BLOOD PLASMA WC - Htt-3.09
VAM	Jul 23, 2011	EHRPATIENT.ONE	BNR BLOOD PLASMA WC - Htt-3.30

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Admissions (2)

Site	Adm Date	Ward	Patient
VLA		ELVAN	ZZZKTBEGDQTYOUR PAT
VLA		7A GEN MED	ZNE INPATIENT

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Unsigned Notes (0)

Site	Date	Patient	Type
------	------	---------	------

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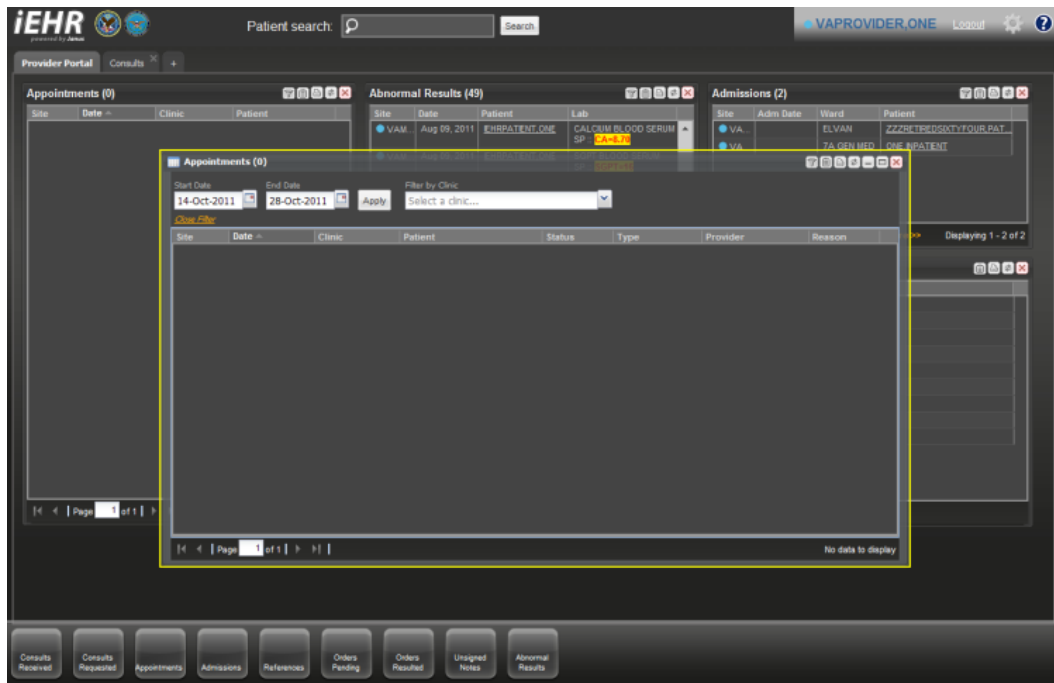
References

- CDC Traveler'saalth
- Google
- MylifeattheVet
- Office of Telehealth Services
- OVID
- PACT Sharepoint
- PubMed
- STATiliter
- UpToDate

Consults Received
Consults Requested
Appointments
Admissions
References
Orders Pending
Orders Resulted
Unsigned Notes
Abnormal Results

In the full view, the appointment information includes:

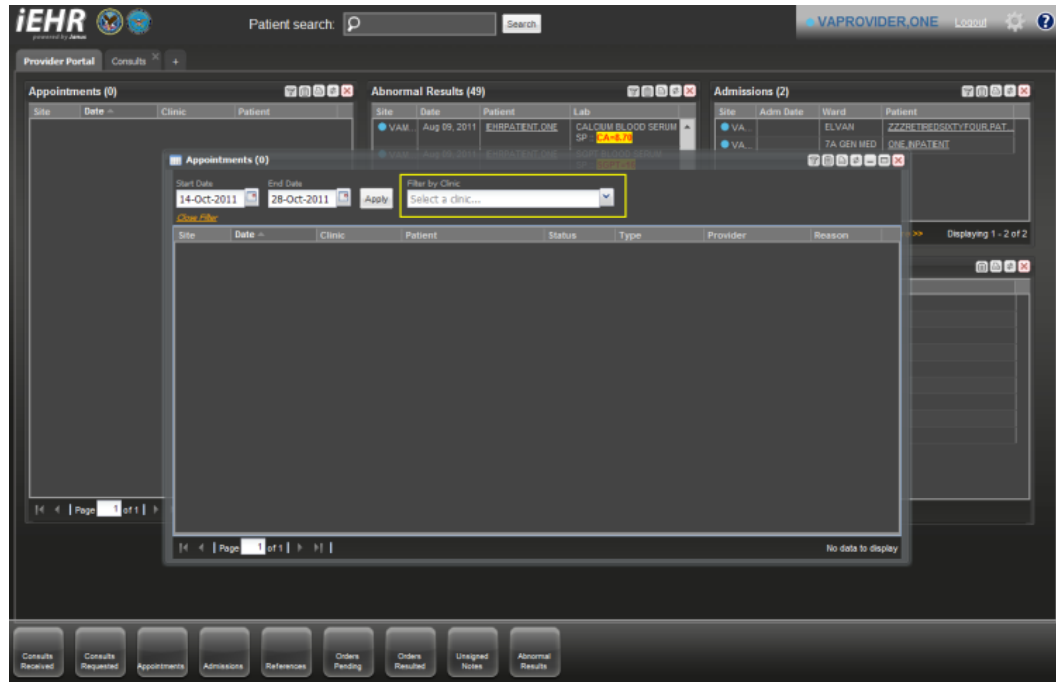
- Site
- Date
- Clinic
- Patient
- Status
- Type
- Provider
- Reason



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From the full view dialog box, you can also define appointment information by **Start Date** and **End Date**.

Use the **Filter by Clinic** drop-down box to select a clinic.



6.2.4 Admissions

From the provider clinical domain/widget taskbar that appears at the bottom of the Provider Portal, left-click on the **Admissions** widget and drag it to the screen.



This widget displays admissions for which the provider is the VA treating provider or DoD attending or admitting provider. The provider's admissions information is displayed in reverse chronological order by admission date.

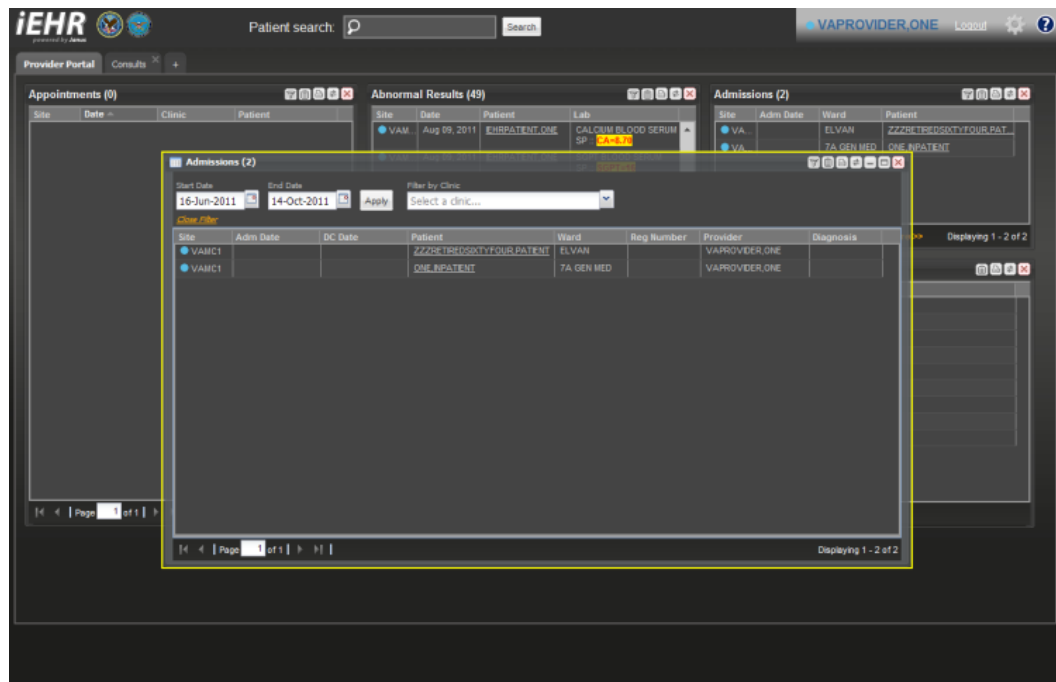
In the minimized view, the admissions information includes:

- Site
- Admission Date
- Ward
- Patient

The screenshot displays the iEHR Provider Portal interface. The top navigation bar includes the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. The main content area is divided into several panels: 'Appointments (0)', 'Abnormal Results (49)', 'Admissions (2)', and 'References'. The 'Admissions (2)' panel is highlighted with a yellow box, showing a table with columns for Site, Adm Date, Ward, and Patient. The table contains two rows of data. Below the table, there are pagination controls showing 'Page 1 of 1' and 'Displaying 1 - 2 of 2'. The 'References' panel on the right lists various links such as 'CDC Traveler's Health', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OHR', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'. At the bottom of the interface, there is a row of buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

In the full view, the admissions information includes:

- Site
- Admission Date
- DC Date (i.e. Discharge Date)
- Patient
- Ward
- Reg Number (i.e. Register Number)
- Provider
- Diagnosis



From the full view dialog box, you can also define admissions information by **Start Date** and **End Date**. Use the **Filter by Clinic** drop-down box to select a clinic.

6.2.5 References

From the provider clinical domain/widget taskbar that appears at the bottom of the Provider Portal, left-click on the **References** widget and drag it to the screen.

The screenshot displays the iEHR Provider Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, the main content area is divided into several widgets: 'Appointments (0)', 'Abnormal Results (49)', 'Admissions (2)', and 'References'. The 'References' widget is currently empty and is being dragged from the taskbar at the bottom. The taskbar contains buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References' (highlighted with a yellow border), 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'. The 'References' widget, when added, will display a list of links including 'CDC Traveler'sHealth', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OHR', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'.

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This widget displays the provider's references to online clinical medicine resources and are provided as hyperlinks.

The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the main content area is divided into several widgets:

- Appointments (0):** A table with columns for Site, Date, Clinic, and Patient. It currently shows no data.
- Abnormal Results (49):** A table with columns for Site, Date, Patient, and Lab. It displays a list of abnormal results, including 'CALCIUM BLOOD SERUM SP: 2A-8.76', 'SOFT BLOOD SERUM SP: 809-140', 'HDL BLOOD SERUM SP: 105-39.7', 'CHEN 7 BLOOD SERUM SP: 24UCGSE-114', 'CBC BLOOD SP: 105-39.7', 'NR BLOOD PLASMA WC: 188-2.82', 'NR BLOOD PLASMA WC: 188-3.66', 'NR BLOOD PLASMA WC: 188-2.74', 'NR BLOOD PLASMA WC: 188-3.40', and 'NR BLOOD PLASMA WC: 188-3.75'.
- Admissions (2):** A table with columns for Site, Adm Date, Ward, and Patient. It shows two admissions for 'ELVAN' and '7A GEN MED'.
- References:** A widget with a list of links to various resources, including 'CDC Traveler's Health', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'. This widget is highlighted with a yellow border.
- Unsigned Notes (0):** A table with columns for Site, Date, Patient, and Type. It currently shows no data.

At the bottom of the interface, there is a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

Left-click on a reference to access that reference's web site. To add a new reference link, click **Add**. To remove an existing reference, click on the link that opens its web site and click **Remove**.

6.2.6 Orders Pending

From the provider clinical domain/widget taskbar that appears at the bottom of the Provider Portal, left-click on the **Orders Pending** widget and drag it to the screen.



This widget displays the provider's orders pending information and is displayed in reverse chronological order by order date.

In the minimized view, the orders pending information includes:

- Site
- Order Date
- Patient
- Description

The screenshot shows the iEHR Provider Portal interface. At the top, there is a search bar and navigation tabs for 'Provider Portal' and 'Consults'. The main content area is divided into four sections: 'Consults Received (0)', 'Orders Pending (7)', 'Consults Requested (0)', and 'Orders Resulted (88)'. The 'Orders Pending (7)' section is highlighted with a yellow border and contains a table with the following data:

Site	Order Date	Patient	Description
VAMC1	Aug 09, 2011 12:41	EHIPATENT	TEE BASIC PULMONARY, Cava Consultant's Choice
VAMC1	Aug 09, 2011 10:56	EHIPATENT	OCULT BLOOD STOOL, FECEES SP
VAMC1	Mar 26, 2004 22:38	ZERO PATENT	CHRM 7 BLOOD SERUM, BPO
VAMC1	Apr 17, 2003 11:25	FIVE PATENT	CHEST 2 VIEWS PA&LAT, (22)
VAMC1	Apr 17, 2003 11:25	FIVE PATENT	KNEE 2 VIEWS RIGHT

The table includes pagination controls at the bottom, showing 'Page 1 of 1' and 'Displaying 1 - 7 of 7'.

In the full view, the orders pending information includes:

- Site
- Start Date
- Patient
- Description
- Status
- Type
- Provider

The screenshot shows the iEHR Provider Portal interface. A 'Patient search' bar is at the top. Below it, there are sections for 'Consults Received (0)', 'Orders Pending (7)', and 'Consults Requested (0)'. The 'Orders Pending (7)' section is highlighted with a yellow box, showing a table of pending orders. The table has columns for Site, Start Date, Patient, Description, Status, Type, and Provider. The data is as follows:

Site	Start Date	Patient	Description	Status	Type	Provider
VAMC1	Aug 09, 2011 12:41	ENR PATIENT ONE	TEE BASIC PULMONARY Cath	PENDING	CONSU TRACK	
VAMC1	Aug 09, 2011 12:41	ENR PATIENT ONE	TEE BASIC PULMONARY Cath	PENDING	CONSU TRACK	
VAMC1	Aug 09, 2011 10:56	ENR PATIENT ONE	OCULT BLOOD STOOL PAPER SP	PENDING	LAB SERVICE	
VAMC1	Mar 28, 2004 22:38	ZERO PATIENT	CHEM 7 BLOOD SERUM W/C	PENDING	LAB SERVICE	
VAMC1	Apr 17, 2003 11:25	FIVE PATIENT	CHEST 2 VIEWS RABLAT (R2)	PENDING	RADIOL MEDICINE	
VAMC1	Apr 17, 2003 11:25	FIVE PATIENT	KNEE 2 VIEWS RIGHT	PENDING	RADIOL MEDICINE	
VAMC1	Apr 17, 2003 11:22	FOUR PATIENT	CHEST 2 VIEWS RABLAT (R2)	PENDING	RADIOL MEDICINE	
VAMC1	Apr 17, 2003 11:22	FOUR PATIENT	KNEE 2 VIEWS RIGHT	PENDING	RADIOL MEDICINE	

The bottom of the window shows pagination: 'Page 1 of 1' and 'Displaying 1 - 7 of 7'.

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From the full view dialog box, you can also define orders pending information by **Start Date** and **End Date**.

Use the **Filter by Order Type** drop-down box to select an order type.

The screenshot displays the iEHR Provider Portal interface. A 'Patient search' bar is at the top. The main content area shows 'Orders Pending (7)' with a table of pending orders. A dialog box is open over this table, allowing for filtering by date and order type.

Orders Pending (7) Dialog Box Filters:

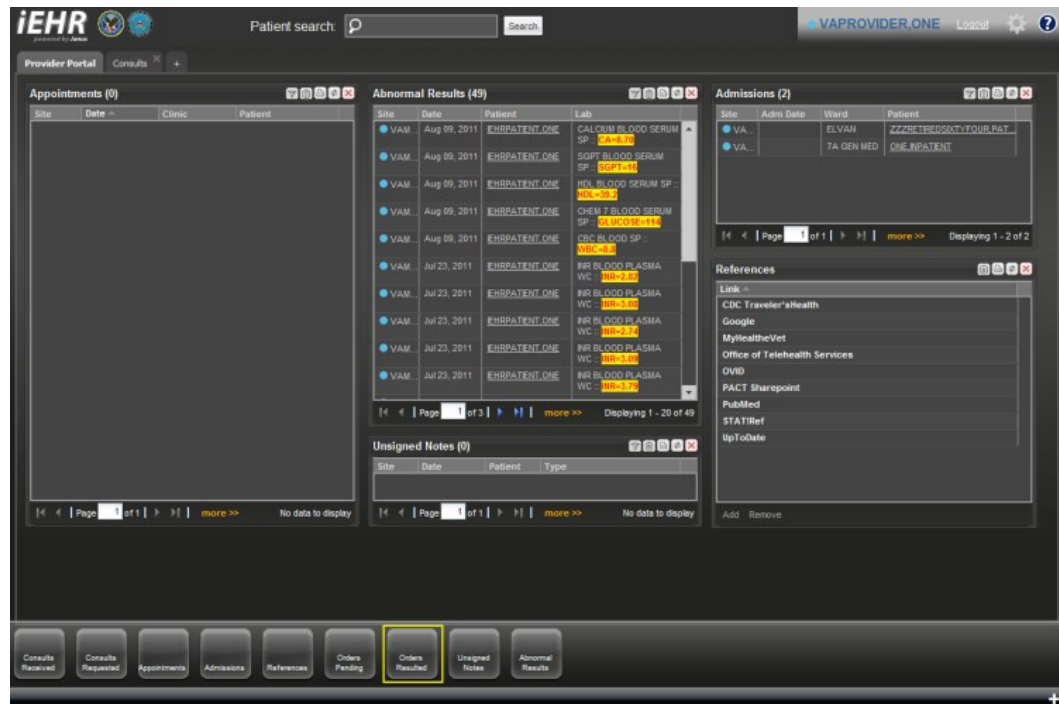
- Start Date: 30-Sep-2011
- End Date: 14-Oct-2011
- Filter by Order Type: Select an order type...

Orders Pending Table:

Site	Start Date	Patient	Description	Status	Type	Provider
VAMC1	Aug 09, 2011 12:41	EHSPATENT ONE	FEL BASIL PULMONARY Cons	PENDING	CONSU. TRACK	
VAMC1	Aug 09, 2011 10:56	EHSPATENT ONE	OCULAT BLOOD STOOL FICES SP	PENDING	LAB SERVICE	
VAMC1	Mar 28, 2004 22:38	ZERO PATENT	CHEM 7 BLOOD SERUM WC	PENDING	LAB SERVICE	
VAMC1	Apr 17, 2003 11:25	FIVE PATENT	CHEST 2 VIEWS PARLAT (R)	PENDING	RADIOL. MEDICINE	
VAMC1	Apr 17, 2003 11:25	FIVE PATENT	KNEE 2 VIEWS RIGHT	PENDING	RADIOL. MEDICINE	
VAMC1	Apr 17, 2003 11:22	FOUR PATENT	CHEST 2 VIEWS PARLAT (R)	PENDING	RADIOL. MEDICINE	
VAMC1	Apr 17, 2003 11:22	FOUR PATENT	KNEE 2 VIEWS RIGHT	PENDING	RADIOL. MEDICINE	

6.2.7 Orders Resulted

From the provider clinical domain/widget taskbar that appears at the bottom of the Provider Portal, left-click on the **Orders Resulted** widget and drag it to the screen.



This widget displays the provider's orders resulted information and is displayed in reverse chronological order by order date.

In the minimized view, the orders resulted information includes:

- Site
- Order Date
- Patient
- Description

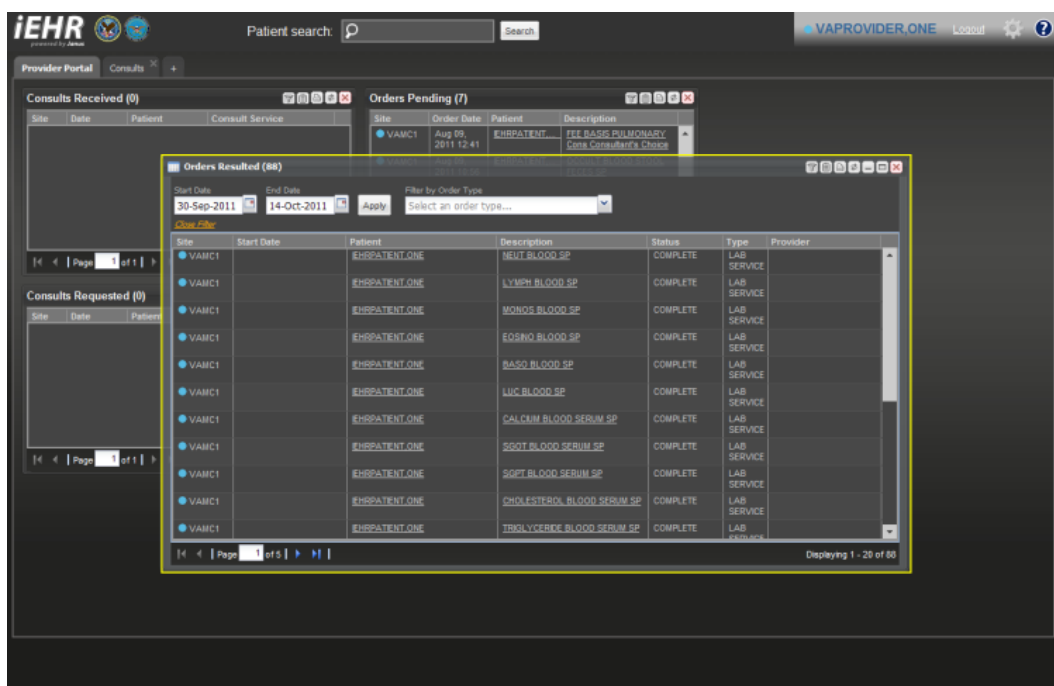
The screenshot displays the iEHR Provider Portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the header, the 'Provider Portal' tab is active, showing a sidebar with 'Consults' and 'Orders' sections. The main content area is divided into four panels:

- Consults Received (0):** A table with columns 'Site', 'Date', 'Patient', and 'Consult Service'. It shows 'No data to display'.
- Orders Pending (7):** A table with columns 'Site', 'Order Date', 'Patient', and 'Description'. It lists 7 pending orders, including 'TITRAC BULMONARY', 'OCULT BLOOD STOOL', 'CHRM 7 BLOOD SERUM', 'CHEST 2 VIEWS PABLAT', and 'KNEE 2 VIEWS RIGHT'.
- Consults Requested (0):** A table with columns 'Site', 'Date', 'Patient', and 'Consult Service'. It shows 'No data to display'.
- Orders Resulted (00):** A table with columns 'Site', 'Order Date', 'Patient', and 'Description'. It lists 00 resulted orders, including 'NEUT BLOOD SP', 'LYMPH BLOOD SP', 'MONOPH BLOOD SP', 'EOSINO BLOOD SP', 'BASO BLOOD SP', 'LUC BLOOD SP', and 'CALCUM BLOOD SERUM'.

The 'Orders Resulted (00)' panel is highlighted with a yellow border. The interface includes pagination controls and a 'more >>' link for each panel.

In the full view, the orders resulted information includes:

- Site
- Start Date
- Patient
- Description
- Status
- Type
- Provider



From the full view dialog box, you can also define orders resulted information by **Start Date** and **End Date**. Use the **Filter by Order Type** drop-down box to select an order type.

6.2.8 Unsigned Notes

From the provider clinical domain/widget taskbar that appears at the bottom of the Provider Portal, left-click on the **Unsigned Notes** widget and drag it to the screen.



This widget displays the provider's unsigned notes information and is displayed in reverse chronological order by note date.

In the minimized view, the unsigned notes information includes:

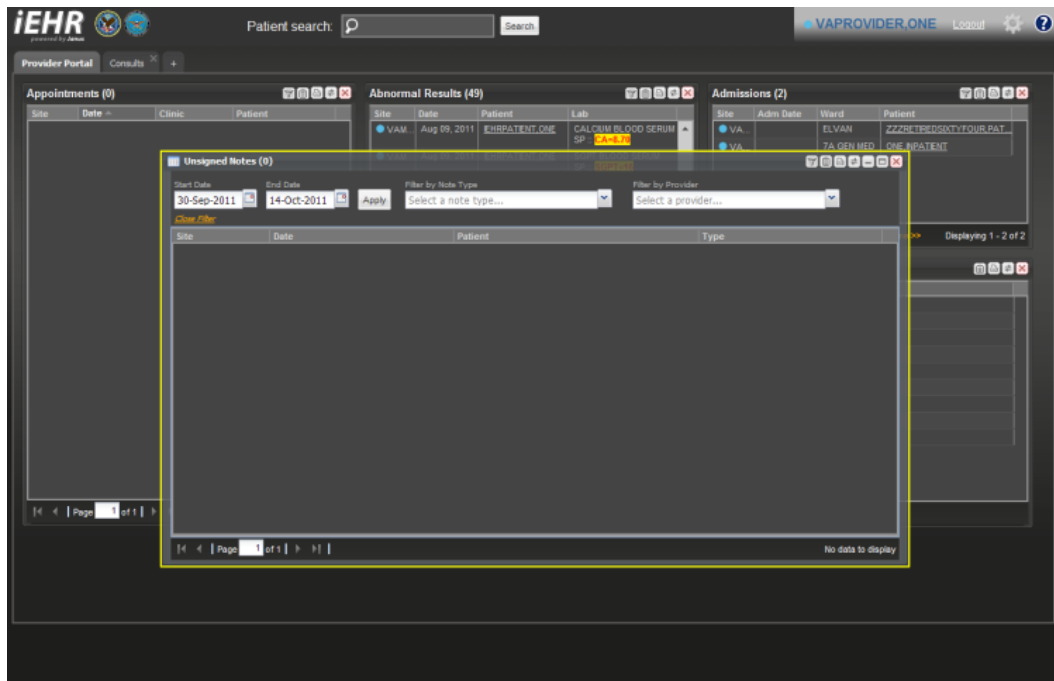
- Site
- Date
- Patient
- Type

The screenshot displays the iEHR Provider Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. The main content area is divided into several panels: 'Appointments (0)', 'Abnormal Results (49)', 'Admissions (2)', and 'Unsigned Notes (0)'. The 'Unsigned Notes (0)' panel is highlighted with a yellow box. It contains a table with columns for Site, Date, Patient, and Type. Below the table, it indicates 'No data to display'. The bottom of the interface features a navigation bar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

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In the full view, the unsigned notes information includes:

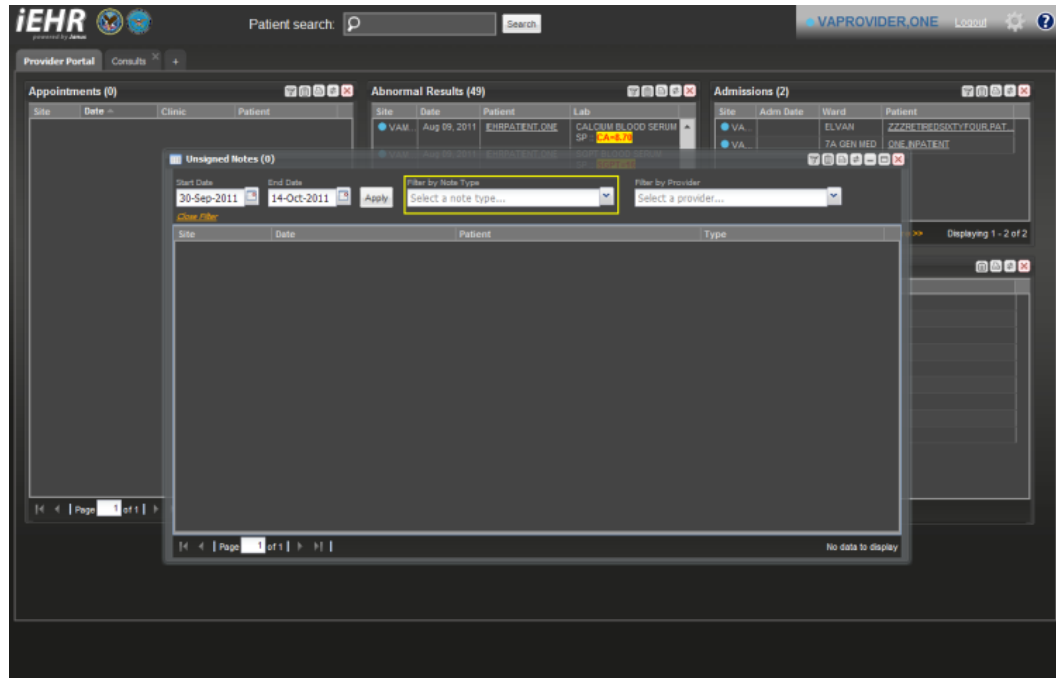
- Site
- Date
- Patient
- Type



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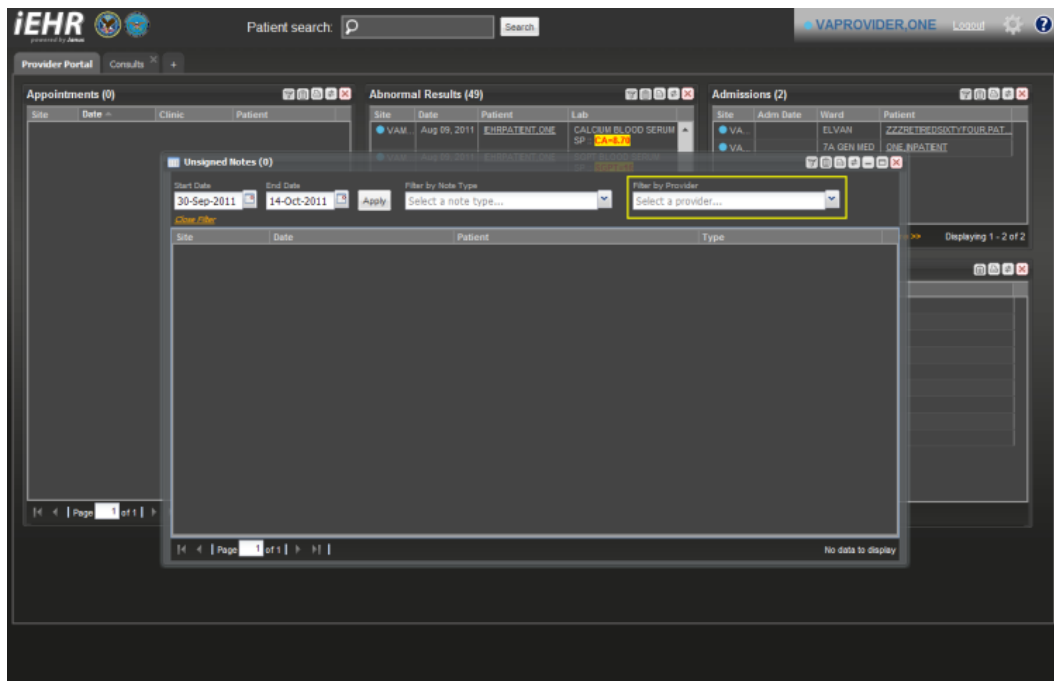
From the full view dialog box, you can also define unsigned notes information by **Start Date** and **End Date**.

Use the **Filter by Note Type** drop-down box to select a note type.



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Use the **Filter by Provider** drop-down box to select a provider.



6.2.9 Abnormal Results

From the provider clinical domain/widget taskbar that appears at the bottom of the Provider Portal, left-click on the **Abnormal Results** widget and drag it to the screen.

The screenshot shows the iEHR Provider Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login button. Below the search bar, there are four main widget sections: 'Appointments (0)', 'Abnormal Results (49)', 'Admissions (2)', and 'References'. The 'Abnormal Results (49)' section is the focus, displaying a table of lab results. The table has columns for Site, Date, Patient, and Lab. The results are listed in reverse chronological order by date. The 'Lab' column contains text like 'CALCIUM BLOOD SERUM SP: 2A=9.76', 'SOFT BLOOD SERUM SP: SGPT=15', 'WBC BLOOD SERUM SP: WBC=9.26', 'CHEM 7 BLOOD SERUM SP: 3.3 UC01E+114', 'CBC BLOOD SP: WBC=9.2', 'IR BLOOD PLASMA WC: IR=2.32', 'IR BLOOD PLASMA WC: IR=3.69', 'IR BLOOD PLASMA WC: IR=2.74', 'IR BLOOD PLASMA WC: IR=3.32', and 'IR BLOOD PLASMA WC: IR=3.32'. The 'References' section on the right lists various links like 'CDC Traveler's Health', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'. At the bottom, there is a taskbar with buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'. The 'Abnormal Results' button is highlighted with a yellow box.

This widget displays the provider's abnormal results information for a patient. The information is displayed in reverse chronological order by date.

In the minimized view, the abnormal results information includes:

- Site
- Date
- Patient
- Lab

The screenshot displays the iEHR Provider Portal interface. At the top, there is a search bar labeled 'Patient search:' and a 'Search' button. The main navigation bar includes 'Provider Portal' and 'Consults'. The 'Abnormal Results (49)' tab is selected and highlighted with a yellow box. Below this tab, a table lists abnormal results with columns for Site, Date, Patient, and Lab. The table shows results for various tests including 'CALCIUM BLOOD SERUM SP', 'SGPT BLOOD SERUM SP', 'HDL BLOOD SERUM SP', 'CHOL BLOOD SERUM SP', 'CBC BLOOD SP', 'NR BLOOD PLASMA WC', and 'NR BLOOD PLASMA WC'. The 'References' panel on the right lists various links such as 'CDC Traveler's Health', 'Google', 'MyHealthVet', 'Office of Telehealth Services', 'OVID', 'PACT Sharepoint', 'PubMed', 'STATRef', and 'UpToDate'. The bottom of the interface features a row of buttons for 'Consults Received', 'Consults Requested', 'Appointments', 'Admissions', 'References', 'Orders Pending', 'Orders Resulted', 'Unsigned Notes', and 'Abnormal Results'.

Site	Date	Patient	Lab
VAM	Aug 09, 2011	EHBPATIENT ONE	CALCIUM BLOOD SERUM SP: 2A-8.76
VAM	Aug 09, 2011	EHBPATIENT ONE	SGPT BLOOD SERUM SP: 509-149
VAM	Aug 09, 2011	EHBPATIENT ONE	HDL BLOOD SERUM SP: 105-39.7
VAM	Aug 09, 2011	EHBPATIENT ONE	CHOL BLOOD SERUM SP: 240-114
VAM	Aug 09, 2011	EHBPATIENT ONE	CBC BLOOD SP: 105-39.7
VAM	Jul 23, 2011	EHBPATIENT ONE	NR BLOOD PLASMA WC: 118-2.82
VAM	Jul 23, 2011	EHBPATIENT ONE	NR BLOOD PLASMA WC: 118-3.66
VAM	Jul 23, 2011	EHBPATIENT ONE	NR BLOOD PLASMA WC: 118-2.74
VAM	Jul 23, 2011	EHBPATIENT ONE	NR BLOOD PLASMA WC: 118-3.40
VAM	Jul 23, 2011	EHBPATIENT ONE	NR BLOOD PLASMA WC: 118-3.75

In the full view, the abnormal results information includes:

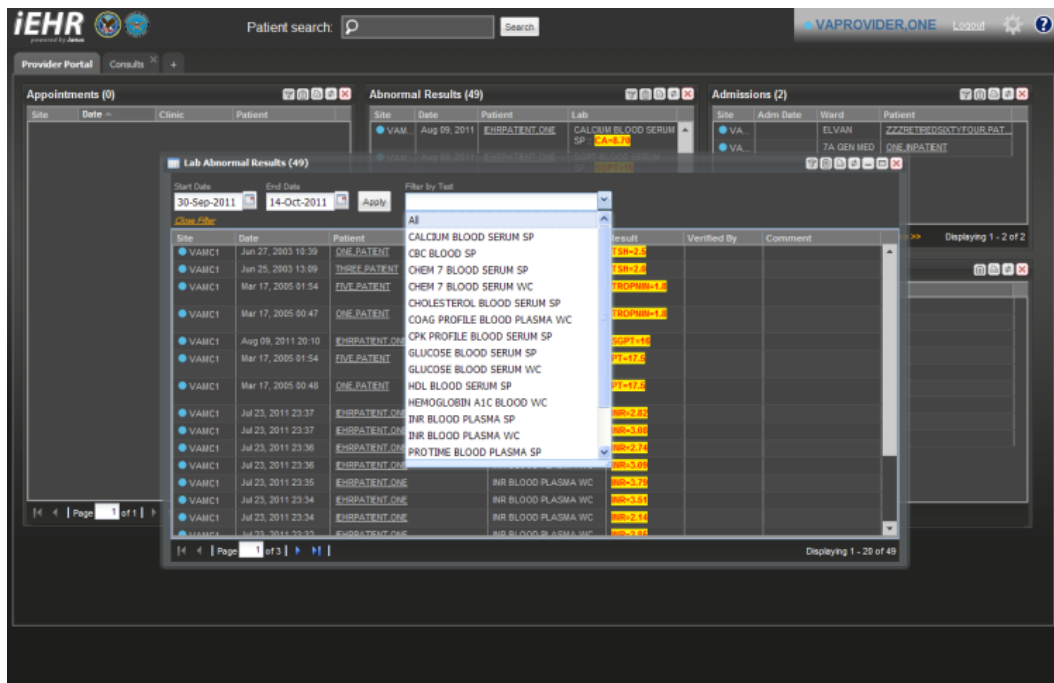
- Site
- Date
- Patient
- Lab
- Result
- Verified By
- Comment

The screenshot displays the iEHR Provider Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, there are three main tabs: 'Appointments (0)', 'Abnormal Results (49)', and 'Admissions (2)'. The 'Abnormal Results (49)' tab is currently selected, showing a list of lab results. A yellow box highlights the 'Lab Abnormal Results (49)' window, which contains a table with the following columns: Site, Date, Patient, Lab, Result, Verified By, and Comment. The table lists various lab tests and their results, with some results highlighted in yellow to indicate abnormal values. For example, 'TSH BLOOD SERUM WC' has a result of '1.58-2.4', and 'PROTIME BLOOD PLASMA SP' has a result of '17.1-17.2'. The interface also includes a 'Filter by Test' dropdown and a 'Close Filter' button. At the bottom of the table, it says 'Displaying 1 - 20 of 49'.

Site	Date	Patient	Lab	Result	Verified By	Comment
VAMC1	Jun 27, 2003 10:39	ONE PATIENT	TSH BLOOD SERUM WC	1.58-2.4		
VAMC1	Jun 25, 2003 13:09	THREE PATIENT	TSH BLOOD SERUM WC	1.58-2.4		
VAMC1	Mar 17, 2005 01:54	FIVE PATIENT	TROPONIN BLOOD SERUM SP	1.00PMH-1.2		
VAMC1	Mar 17, 2005 00:47	ONE PATIENT	TROPONIN BLOOD SERUM SP	1.00PMH-1.2		
VAMC1	Aug 09, 2011 20:10	ENHPATIENT ONE	SGPT BLOOD SERUM SP	SGPT-11.0		
VAMC1	Mar 17, 2005 01:54	FIVE PATIENT	PROTIME BLOOD PLASMA SP	PT-17.2		
VAMC1	Mar 17, 2005 00:48	ONE PATIENT	PROTIME BLOOD PLASMA SP	PT-17.2		
VAMC1	Jul 23, 2011 23:37	ENHPATIENT ONE	NR BLOOD PLASMA WC	NR-2.82		
VAMC1	Jul 23, 2011 23:37	ENHPATIENT ONE	NR BLOOD PLASMA WC	NR-3.00		
VAMC1	Jul 23, 2011 23:36	ENHPATIENT ONE	NR BLOOD PLASMA WC	NR-2.74		
VAMC1	Jul 23, 2011 23:36	ENHPATIENT ONE	NR BLOOD PLASMA WC	NR-3.00		
VAMC1	Jul 23, 2011 23:35	ENHPATIENT ONE	NR BLOOD PLASMA WC	NR-3.70		
VAMC1	Jul 23, 2011 23:34	ENHPATIENT ONE	NR BLOOD PLASMA WC	NR-3.53		
VAMC1	Jul 23, 2011 23:34	ENHPATIENT ONE	NR BLOOD PLASMA WC	NR-2.44		
VAMC1	Jul 23, 2011 23:33	ENHPATIENT ONE	NR BLOOD PLASMA WC	NR-3.00		

From the full view dialog box, you can also define abnormal results information by **Start Date** and **End Date**.

Use the **Filter by Test** drop-down box to select a test.



7. Patient Portal

The Patient Portal displays patient-centric information. From this portal, you can do the following:

- Access a patient's electronic health records

The screenshot displays the iEHR Patient Portal interface. At the top, there is a search bar and navigation tabs for various medical functions. The main content area is divided into several sections:

- Patient Information:** Displays patient details such as name, address, and contact information.
- Problem List (10):** A table listing medical problems with columns for Site, Updated, Description, and Status.
- Appointments (6):** A table showing upcoming appointments with columns for Site, Date, and Clinic.
- Allergies (6):** A table listing allergies with columns for Site and Name.
- Outpatient Medications (2):** A table showing medications with columns for Site, Last Filled, Prescriptions, and Status.
- Vitals (25):** A table showing vital signs with columns for Site, Type, Result, Units, and Date Taken.
- Orders (56):** A table showing medical orders with columns for Site, Order Date, Description, Status, and Type.

At the bottom of the interface, there is a navigation bar with buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Event Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

- Save information by using the customized tab function

The screenshot displays the iEHR Patient Search interface. At the top, there is a search bar with the text "Patient search:" and a search button. Below the search bar, a navigation bar contains tabs for "IEHRPATIENT.ONE", "Cln Rem", "Immun", "Lab", "Med", "Note", "Order", "Prob", "Rad", and "Vitals". The "IEHRPATIENT.ONE" tab is selected, showing patient information for "DOD" (DOB: 06/09/1961, Address: 3232 ANYSTREET, ANYTOWN, NY, Gender: M). Below this, there are several data tabs: "Allergies (6)", "Problem List (10)", "Appointments (6)", "Outpatient Medications (2)", "Vitals (25)", and "Orders (56)". Each tab displays a list of records with columns for Site, Date, Description, Status, and Type. The "Problem List" tab is currently active, showing a list of medical problems such as "HYPERTENSION", "ATRIAL FIBRILLATION", and "Contact dermatitis and other eczema". The "Appointments" tab shows a list of appointments with dates and clinic names. The "Outpatient Medications" tab shows a list of medications with dates and status. The "Vitals" tab shows a list of vital signs with dates and values. The "Orders" tab shows a list of orders with dates and status. At the bottom of the interface, there is a row of buttons for "Problems", "Allergies", "Outpatient Medications", "Inpatient Medications", "Immunizations", "Progress Notes", "Discharge / Events Notes", "Consults", "Admissions", "Appointments", "Radiology", "Labs", "Clinical Reminders", "Orders", and "Vitals".

- Search for patient information

The screenshot displays the iEHR Patient ONE web application interface. At the top, there is a search bar labeled "Patient search:" with a magnifying glass icon and a "Search" button. Below the search bar, the application is divided into several sections:

- Patient Information:** Displays patient details for "3232 ANY STREET, ANYTOWN, NY". It includes a Social Security Number (SSN) and a Date of Birth (DOB).
- Allergies (6):** A table listing allergies for various sites (VAMC1, VAMC2, VAMC3, DOD). The table shows the site, name, and status.
- Problem List (10):** A table listing medical problems for various sites. The table shows the site, updated date, description, and status.
- Appointments (6):** A table listing appointments for various sites. The table shows the site, date, time, and clinic.
- Outpatient Medications (2):** A table listing outpatient medications for various sites. The table shows the site, last fill date, prescription, and status.
- Vitals (25):** A table listing vital signs for various sites. The table shows the site, type, date taken, and value.
- Orders (56):** A table listing orders for various sites. The table shows the site, order date, description, status, and type.

At the bottom of the interface, there is a navigation bar with buttons for various functions: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

- Identify the user/provider

iEHR Patient search: VAPROVIDER.ONE

IEHRPATIENT.ONE
3232 ANYSTREET
ANYTOWN, NY
DOB: 66000601
DOB: 1944-02-03
(M)
Gender: M

Allergies (6)

Site	Name
VAMC2	SHRIMP
VAMC1	PENICILLIN
VAMC2	PENICILLIN
VAMC3	PENICILLIN
DOD	No Allergy Assessment

Page 1 of 1 | more >> | Displaying 1 - 6 of 6

Problem List (10)

Site	Updated	Description	Status
DOD	Aug 10, 2011	NOUSPAIN FOLLOWING FIELD	Active
VAMC2	Aug 04, 2011	ATRIAL FIBRILLATION	Active
VAMC1	Jun 13, 2011	Contact dermatitis and other allergic	Active
VAMC1	Jan 03, 2011	Cold Lesion, Pulmonary	Active
VAMC1	Oct 04, 2010	Alcohol Abuse	Active
VAMC1	Oct 04, 2010	Esophageal Dysfunction	Active
VAMC3	Jan 15, 2009	CONJUNCTION OF TOE	Active
VAMC1	Jan 03, 2009	Tobacco Use Disorder	Active
VAMC1	Jan 03, 2009	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2009	Anxiety, unspecified	Active

Page 1 of 1 | more >> | Displaying 1 - 10 of 10

Appointments (6)

Site	Date	Clinic
VAMC2	Oct 26, 2011 00:00	Connection unavailable
VAMC3	Oct 26, 2011 00:00	Connection unavailable
VAMC1	Sep 18, 2011 08:00	ANTICOAGULATI CLINIC
VAMC1	Sep 29, 2011 08:00	PRIMARY CARE
VAMC1	Oct 19, 2011 08:00	ANTICOAGULATI CLINIC
VAMC1	Nov 09, 2011 08:00	ANTICOAGULATI CLINIC

Page 1 of 1 | more >> | Displaying 1 - 6 of 6

Outpatient Medications (2)

Site	Last Fill	Prescriptions	Status
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) 5MG/5TAB	ACTIVE

Page 1 of 1 | more >> | Displaying 1 - 2 of 2

Vitals (25)

Site	Type	History...	Result	Units	Date Taken
Date Taken: Jun 13, 2011 10:22					
V...	TEMPERATURE	gsub	95.9	F	Jun 13, 2011 10:22
V...	PULSE	gsub	67	/min	Jun 13, 2011 10:22
V...	RESPIRATION	gsub	20	/min	Jun 13, 2011 10:22

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Orders (56)

Site	Order Date	Description	Status	Type
DOD	Sep 29, 2011 00:00	BIGUANES	ACTIVE	DIET
DOD	Aug 09, 2011 15:41	PULMONARY FUNCTION LABORATORY	PENDING	CSLT

Page 1 of 3 | more >> | Displaying 1 - 20 of 56

Navigation Bar: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, Vitals

- Configure the portal's appearance

The screenshot displays the iEHR Patient portal interface. At the top, there is a header with the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' button. Below the header, the main content area is divided into several sections:

- Patient Information:** Displays patient details such as name, address, and contact information.
- Allergies (6):** A list of allergies with columns for Site, Name, and Status.
- Problem List (10):** A list of medical problems with columns for Site, Updated, Description, and Status.
- Appointments (6):** A list of appointments with columns for Site, Date, and Clinic.
- Outpatient Medications (2):** A list of medications with columns for Site, Last Filled, Prescriptions, and Status.
- Vitals (25):** A list of vital signs with columns for Site, Type, Histogram, Result, Units, and Date Taken.
- Orders (56):** A list of orders with columns for Site, Order Date, Description, Status, and Type.

At the bottom of the interface, there is a navigation bar with buttons for various functions: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

- Access the online Help system for a quick reference to the iEHR web application

iEHR Patient search: VAPROVIDER.ONE Logout ?

IEHRPATIENT.ONE
3232 ANYSTREET
ANYTOWN, NY
SSN: 666000001
DOB: 1944-02-03
(M)
Gender: M

Allergies (6)

Site	Name
VAMC2	SHRIMP
VAMC1	PENICILLIN
VAMC2	PENICILLIN
VAMC3	PENICILLIN
DOD	No Allergy Assessment

Problem List (10)

Site	Updated	Description	Status
DOD	Aug 10, 2011	NONPCE ABR PD-LUNG FIELD	Active
VAMC2	Aug 04, 2011	ATRIAL FIBRILLATION	Active
VAMC1	Jun 13, 2011	Contact dermatitis and other eczema	Active
VAMC1	Jan 03, 2011	Copd Lesion, Pulmonary	Active
VAMC1	Oct 04, 2010	Atrial Flutter	Active
VAMC1	Oct 04, 2010	Essential Hypertension	Active
VAMC3	Jan 15, 2009	CONTUSION OF TOE	Active
VAMC1	Jan 03, 2009	Tobacco Use Disorder	Active
VAMC1	Jan 03, 2009	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2009	Asthma, unspecified	Active

Appointments (6)

Site	Date	Clinic
VAMC2	Oct 26, 2011 08:09	Connection unavailable
VAMC3	Oct 26, 2011 08:09	Connection unavailable
VAMC1	Sep 19, 2011 08:09	ANTICOAGULATI. CLINIC
VAMC1	Sep 28, 2011 08:09	PRIMARY CARE
VAMC1	Oct 19, 2011 08:09	ANTICOAGULATI. CLINIC
VAMC1	Nov 09, 2011 08:09	ANTICOAGULATI. CLINIC

Outpatient Medications (2)

Site	Last Filled	Prescriptions	Status
VAMC1	Jun 13, 2011	HYDROCHLOROTHIAZIDE 2.5% CREAM	ACTIVE
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) TABLETS	ACTIVE

Vitals (25)

Site	Type	History...	Result	Units	Date Taken
Date Taken: Jun 13, 2011 10:22					
V	TEMPERATURE	98.6	95.9	F	Jun 13, 2011 10:22
V	PULSE	72	67	/min	Jun 13, 2011 10:22
V	RESPIRATION	20	20	/min	Jun 13, 2011 10:22

Orders (56)

Site	Order Date	Description	Status	Type
DOD	Sep 29, 2011 08:09	REGULAR Diet	ACTIVE	DIET
DOD	Aug 09, 2011 15:41	PULMONARY FUNCTION LABORATORY	PENDING	CSLT

Navigation Bar: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, Vitals

- Log out of the system

The screenshot displays the iEHR Patient search interface. At the top, there is a search bar and a 'Logout' button. Below the search bar, the patient's information is shown: **IEHRPATIENT.ONE**, 3232 ANYSTREET, ANYTOWN, NY, SSN 666000001, DOB 1944-02-03, Gender M.

The interface is divided into several sections:

- Allergies (6):** A table showing allergies for VAMC2 (SHRIMP), VAMC1 (PENICILLIN), VAMC2 (PENICILLIN), VAMC3 (PENICILLIN), and DOD (No Allergy Assessment).
- Problem List (10):** A table showing medical problems for various sites (VAMC1, VAMC2, VAMC3, DOD) with dates and descriptions. Examples include 'BIPOLAR AFFECTIVE DISORDER', 'ATRIAL FIBRILLATION', 'Contact dermatitis and other eczema', 'COPD Lesion, Pulmonary', 'Atrial Fibrillation', 'Essential hypertension', 'CONTUSION OF TOE', 'Tobacco Use Disorder', 'Chronic Obstructive Pulmonary Disease', and 'Asthma, unspecified'.
- Appointments (6):** A table showing appointments for VAMC2 and VAMC3, with dates and clinic names. Examples include 'Connection unavailable', 'ANTICOAGULATI. CLINIC', 'PRIMARY CARE', and 'ANTICOAGULATI. CLINIC'.
- Outpatient Medications (2):** A table showing medications for VAMC1, including 'HYDROCHLORIDE Z-SK CREAM' and 'WARFARIN (COUMADIN) NA 5MG TAB'.
- Vitals (25):** A table showing vital signs for VAMC1, including Temperature (95.9 F), Pulse (67 /min), and Respiration (20 /min).
- Orders (56):** A table showing orders for DOD, including 'REGULAR Diet' and 'PULMONARY FUNCTION LABORATORY'.

At the bottom of the interface, there is a navigation bar with buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

7.1 Patient Search

You can initiate a search for a patient by entering one of the following criteria in the **Patient Search** dialog box:

The screenshot shows the iEHR Patient Search interface. At the top, there is a search bar labeled 'Patient search:' with a yellow highlight. Below the search bar, there are several tabs: VAMC1, DOD, VAMC2, and VAMC3. The main area displays patient information for '3232 ANY STREET, ANYTOWN, NY' with SSN '666000001' and DOB '1944-02-03'. Below this, there are sections for Allergies (6), Outpatient Medications (2), Problem List (10), Vitals (25), Appointments (6), and Orders (56). Each section contains a table of data. At the bottom, there is a navigation bar with buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Encounters Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

- Patient's last name/partial name with a minimum of one character (NOTE: Do not include a space between the patient's last name/partial name. Example: Doe,John)
- Patient's FMP and SSN
- Combination of the first letter of the patient's last name plus the last 4 digits of the patient's SSN (NOTE: Do not include a space between the first letter of the patient's last name plus the last 4 digits of the patient's SSN. Example: D1234)

Once you have entered the search criteria, click **Search** or press **Enter** to begin the patient search. **Patient Search** will be performed against the source system (VA or DoD) that authenticated you upon log in.

A **Patient Search** can also be initiated from all subsequent pages of the iEHR web application.

7.2 Patient Personal Data/Demographics

The patient's personal data/demographics appear at the upper left section of the iEHR web application screen.

The screenshot shows the iEHR Patient Personal Data/Demographics screen. The patient's name, 'IEHPATIENT.ONE', is displayed in blue and followed by a blue circle icon. The patient's address is 3332 ANY STREET, ANYTOWN, NY. The patient's SSN is 666006601, DOB is 1944-02-03, and gender is M. The patient's allergies are listed as SHRIMP, PENICILLIN, and PENICILLIN. The Problem List (10) shows conditions such as DOD, VAMC2, and VAMC1. The Appointments (6) section shows appointments at VAMC2 and VAMC3. The Outpatient Medications (2) section shows medications like HYDROCORTISONE 2.5% CREAM and WARFARIN (COUMADIN) 50.0MG TAB. The Vitals (25) section shows vital signs like TEMPERATURE, PULSE, and RESPIRATION. The Orders (56) section shows orders for REGULAR DET, BULIMINARY, and LABORATORY.

The patient's name is displayed in color and followed by an icon. The color and icon define the following:

- The blue color and the blue circle are specific to data retrieved from the VA system.
- The orange color and the orange box are specific to data retrieved from the DoD system.

The tabs above the patient's name provide the patient's demographics summary at each VA or DoD site that the patient has visited. Click on the patient's name to display the demographics summary.

7.3 Patient Clinical Domain Widgets

7.3.1 Problem List

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Problem List** widget and drag it to the screen.

The screenshot shows the iEHR Patient Portal interface. At the top, there is a patient search bar and a user profile for VAPROVIDER.ONE. Below this, the main dashboard displays several widgets. The 'Problem List (10)' widget is highlighted, showing a table of patient problems. The table has columns for Site, Updated, Description, and Status. The problems are listed in reverse chronological order by the last modified date. Other widgets visible include Allergies (5), Outpatient Medications (2), Vitals (25), and Appointments (6). At the bottom, there is a taskbar with buttons for various clinical domains, including Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals. The 'Problems' button is highlighted with a yellow box.

Site	Updated	Description	Status
DOD	Aug 16, 2011	NONSPEC ABN PD-LUNG FIELD	Active
VAMC2	Aug 04, 2011	ATRIAL FIBRILLATION	Active
VAMC1	Jun 13, 2011	Contact dermatitis and other eczema	Active
VAMC1	Jan 03, 2011	COPD/Emphysema	Active
VAMC1	Oct 04, 2010	Atrial Flutter	Active
VAMC1	Oct 04, 2010	Essential hypertension	Active
VAMC3	Jan 15, 2009	CONTUSION OF TOE	Active
VAMC1	Jan 03, 2009	Tobacco Use Disorder	Active
VAMC1	Jan 03, 2009	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2009	Anxiety, unspecified	Active

This widget displays the patient's problem list information. The information is displayed in reverse chronological order by the last modified date.

In the minimized view, the problem list information includes:

- Site
- Updated
- Description
- Status

The screenshot displays the iEHR Patient search interface. The patient profile for 3232 ANY STREET is shown. The Problem List (10) is highlighted with a yellow box, showing a table of medical problems with columns for Site, Updated, Description, and Status. The table lists various conditions such as NONSPASTIC LUNG, ATROPHIC RHEUMATOID, and Chronic Obstructive Pulmonary Disease.

Site	Updated	Description	Status
DOO	Aug 18, 2011	NONSPASTIC LUNG	Active
VAMC2	Aug 04, 2011	ATROPHIC RHEUMATOID	Active
VAMC1	Jun 13, 2011	Contact dermatitis and	Active
VAMC1	Jan 03, 2011	Coin Lesion, Pulmonary	Active
VAMC1	Oct 04, 2010	Allergic Rhinitis	Active
VAMC1	Oct 04, 2010	Essential Hypertension	Active
VAMC3	Jan 15, 2009	CONTUSION OF TOE	Active
VAMC1	Jan 03, 2009	Tobacco Use Disorder	Active
VAMC1	Jan 03, 2009	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2009	Joint, unspecified	Active

Other sections visible include Allergies (5), Outpatient Medications (2), Vitals (25), and Orders (56). The interface also features a navigation bar at the bottom with buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Communications, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

In the full view, the problem list information includes:

- Site
- Onset Date
- Updated
- Description
- ICD Code
- Severity
- Status

The screenshot displays the iEHR Patient ONE interface. The main window is titled "Problem List (10)" and contains a table with the following data:

Site	Onset Date	Updated	Description	ICD Code	Severity	Status
DOD		Aug 10, 2011	NONSPECIFIC PULMONARY FIBROSIS	783.1		Active
VAMC2		Aug 04, 2011	ATRIAL FIBRILLATION			Active
VAMC1		Jun 13, 2011	Contact dermatitis and other eczemas	692.9		Active
VAMC1		Jan 03, 2011	Coin Lesion, Pulmonary	783.1	Acute	Active
VAMC1		Oct 04, 2010	Atrial Fibrillation	427.32		Active
VAMC1		Oct 04, 2010	Essential Hypertension	401.9		Active
VAMC3	Jan 15, 2009	Jan 15, 2009	CONTRUSION OF TOE			Active
VAMC1		Jan 03, 2000	Tobacco Use Disorder	305.1	Chronic	Active
VAMC1		Jan 03, 2000	Chronic Obstructive Pulmonary Disease	496	Chronic	Active
VAMC1		Jan 03, 2000	Asthma, unspecified	493.90	Chronic	Active

The interface also shows other sections like "Allergies (5)" and "Outpatient Medications (2)". The bottom navigation bar includes buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

The screen below shows a list of problems and descriptions relative to those problems. Select a problem description.

The screenshot displays the iEHR Patient ONE interface. The main window shows a list of medical problems for a patient. A yellow box highlights the problem description 'NONSPEC ABN PD-LUNG FIELD' in the 'Description' column. A yellow arrow points to this highlighted row from the right. The interface includes several tabs and sections:

- Problem List (10):** A table listing medical problems with columns for Site, Onset Date, Updated, Description, ICD Code, Severity, and Status.
- Allergies (5):** A section showing a list of allergies.
- Outpatient Medications (2):** A section showing a list of outpatient medications.
- Appointments (6):** A section showing a list of appointments.
- Bottom Navigation Bar:** A row of buttons for navigating between different patient data sections: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

The screen below shows the problem details of the selected description.

The screenshot displays the iEHR Patient ONE interface. The main window is titled "Problem Details" and shows the details for a selected problem: "NONSP ABN FD-LUNG FIELD". The details include:

- Onset Date:** Aug 10, 2011
- Status:** ACTIVE
- Provider:** DODPROVIDER,ONE
- Clinic:** PULMONARY CLINIC
- Recorded Date:** Aug 10, 2011
- Entered By:** RADIOLOGIST,ONE
- Modified Date:** Aug 10, 2011

The interface also shows a "Problem List (10)" with the following entries:

Site	Updated	Description	Status
DOD	Aug 10, 2011	NONSP ABN FD-LUNG FIELD	Active
VAMC2	Aug 04, 2011	ATRIAL FIBRILLATION	Active
VAMC1	Jun 13, 2011	Posterior dissection and deep vein thrombosis	Active

Other sections visible include "Allergies (5)", "Outpatient Medications (2)", and "Appointments (5)". The bottom navigation bar includes buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

7.3.2 Allergies

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Allergies** widget and drag it to the screen.

The screenshot displays the iEHR Patient Portal interface. At the bottom, a taskbar contains several widget buttons: Problems, Allergies (highlighted with a yellow border), Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Event Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals. The main content area shows a patient profile for 'IEHRPATIENT.ONE' with a list of allergies (5) including SRMP, PENICILLIN, and WARFARIN. Other widgets visible include Problem List (10), Appointments (6), Outpatient Medications (2), Vitals (25), and Orders (56).

This widget displays the patient's allergies information.

In the minimized view, the allergies information includes:

- Site
- Name

The screenshot displays the iEHR Patient search interface. The top navigation bar includes the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the navigation bar, the patient's information is shown: 3232 ANYSTREET, ANYTOWN, NY, DOB: 66000601, and a primary care physician, Dr. M. The patient's allergies are listed in a table with columns for Site, Name, and Status. The problem list shows a table with columns for Site, Updated, Description, and Status. The appointments section shows a table with columns for Site, Date, and Clinic. The outpatient medications section shows a table with columns for Site, Last Fill, Prescriptions, and Status. The vitals section shows a table with columns for Site, Type, History, Result, Units, and Date Taken. The orders section shows a table with columns for Site, Order Date, Description, Status, and Type. At the bottom of the interface, there is a row of buttons for various functions: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Event Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

IEHRPATIENT.ONE

3232 ANYSTREET
ANYTOWN, NY
DOB: 66000601
Dr. M

Allergies (5)

Site	Name	Status
VAMC2	SHRIMP	Active
VAMC1	PENICILLIN	Active
VAMC2	PENICILLIN	Active
VAMC3	PENICILLIN	Active
DOD	No Allergy Assessment	Active

Problem List (10)

Site	Updated	Description	Status
DOD	Aug 10, 2011	NONSP. ABN. FOLLUNG FIELD	Active
VAMC2	Aug 04, 2011	ATRIAL FIBILLATION	Active
VAMC1	Jun 13, 2011	Contact dermatitis and other eczema	Active
VAMC1	Jan 03, 2011	Cob Lesions, Pulmonary	Active
VAMC1	Oct 04, 2010	Allerg. Duller	Active
VAMC1	Oct 04, 2010	Exacerbated (Dysphagia)	Active
VAMC3	Jan 15, 2009	CONTUSION OF TOE	Active
VAMC1	Jan 03, 2009	Tobacco Use Disorder	Active
VAMC1	Jan 03, 2009	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2009	Active - unspecified	Active

Appointments (6)

Site	Date	Clinic
VAMC2	Oct 14, 2011 00:00	Connection unavailable
VAMC3	Oct 14, 2011 00:00	Connection unavailable
VAMC1	Sep 19, 2011 08:00	ANTICOAGULATI. CLINIC
VAMC1	Sep 28, 2011 08:00	PRIMARY CARE
VAMC1	Oct 19, 2011 08:00	ANTICOAGULATI. CLINIC
VAMC1	Nov 09, 2011 08:00	ANTICOAGULATI. CLINIC

Outpatient Medications (2)

Site	Last Fill	Prescriptions	Status
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) TABLETS	ACTIVE

Vitals (25)

Site	Type	History	Result	Units	Date Taken
V	TEMPERATURE	95.9	F		Jun 13, 2011 10:22
V	PULSE	67	mm		Jun 13, 2011 10:22
V	RESPIRATION	20	mm		Jun 13, 2011 10:22

Orders (56)

Site	Order Date	Description	Status	Type
DOD	Sep 29, 2011 00:00	REGULAR Diet	ACTIVE	OKT
DOD	Aug 09, 2011 15:41	PULMONARY FUNCTION LABORATORY Consult	PENDING	CSLT

Problems Allergies Outpatient Medications Inpatient Medications Immunizations Progress Notes Discharge / Event Notes Consults Admissions Appointments Radiology Labs Clinical Reminders Orders Vitals

In the full view, the allergies information includes:

- Site
- Name
- Comment
- Severity

The screenshot shows the iEHR Patient ONE interface. The 'Allergies (5)' window is highlighted with a yellow border. It displays a table with the following data:

Site	Name	Comment	Severity
DOD	No Allergy Assessment		
VAMC1	PENICILLIN	NAUSEA/VOMITING	
VAMC2	PENICILLIN		
VAMC3	PENICILLIN		
VAMC2	SHRMP		

The background interface shows other sections like 'Problem List (10)', 'Appointments (6)', and 'Outpatient Medications (2)'. The bottom navigation bar includes buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

7.3.3 Outpatient Medications

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Outpatient Medications** widget and drag it to the screen.

The screenshot shows the iEHR Patient Portal interface. The top navigation bar includes the iEHR logo, a patient search bar, and a VAPROVIDER.ONE login button. The main content area is divided into several widgets: Patient Information, Allergies (5), Outpatient Medications (2), Problem List (10), Vitals (25), Appointments (6), and Orders (56). The Outpatient Medications widget is highlighted with a yellow box in the bottom taskbar.

Site	Last Fill	Prescriptions	Status
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) NA SING TAB	ACTIVE

This widget displays the patient's outpatient active medications information. The information is displayed in reverse chronological order by the last fill order date.

In the minimized view, the outpatient medications information includes:

- Site
- Last Fill
- Prescriptions
- Status

The screenshot displays the iEHRPATIENT.ONE web application interface. At the top, there is a patient search bar and a navigation menu with tabs for Patient, Clin Rem, Immun, Lab, Med, Note, Order, Prob, Rad, and Vitals. The main content area is divided into several panels:

- Patient Information:** Displays patient details for 3232 ANYSTREET, ANYTOWN, NY, including SSN 666006601, DOB 1964-02-03, and Gender M.
- Allergies (5):** Lists allergies for VAMC2 (SHRIMP), VAMC1 (PENICILLIN), VAMC2 (PENICILLIN), VAMC3 (PENICILLIN), and DOD (No Allergy Assessment).
- Problem List (10):** Lists medical problems for DOD (NONPAINFUL PAIN), VAMC2 (ATRIAL FIBRILLATION), VAMC1 (Contact dermatitis and other eczema), VAMC1 (COPD Lesion, Pulmonary), VAMC1 (Atrial Flutter), VAMC1 (Essential hypertension), VAMC3 (CONTUSION OF TOE), VAMC1 (Tobacco Use Disorder), VAMC1 (Chronic Obstructive Pulmonary Disease), and VAMC1 (Arthritis unspecified).
- Appointments (6):** Lists appointments for VAMC2, VAMC3, and VAMC1 at various dates and clinics.
- Outpatient Medications (2):** Lists medications for VAMC1, including HYDROCORTISONE 2.5% CREAM and WARFARIN (COUMADIN) TABLETS.
- Vitals (25):** Lists vital signs for VAMC1, including TEMPERATURE, PULSE, and RESPIRATION.
- Orders (56):** Lists orders for DOD, including REGULAR Diet and PULMONARY FUNCTION LABORATORY tests.

At the bottom of the interface, there is a navigation bar with buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Encounters Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

In the full view, the outpatient medications information includes:

- Site
- Last Fill
- Active Prescriptions
- Status
- Refills
- Sig
- Ordering HCP
- Quantity
- Days Supply

The screenshot displays the iEHR Patient Medications interface. The main window shows a list of outpatient medications for a patient named DOD. The list includes columns for Site, Last Fill, Active Prescriptions, Status, Refills, Sig, Ordering HCP, Quantity, and Days Supply. Two medications are listed: HYDROCORTISONE 2.5% CREAM and WARFARIN (COUMADIN) 5MG TAB. The interface also includes a search bar, a patient search field, and a sidebar with navigation options like Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

Site	Last Fill	Active Prescriptions	Status	Refills	Sig	Ordering HCP	Quantity	Days Supply
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE	0	APPLY SMALL AMOUNT TO AFFECTED AREA EVERY DAY APPLY SMALL AMOUNT EXTERNALLY TWICE A DAY TO RASH FOR A WEEK THEN STOP FOR A WEEK BEFORE RESTART	VAPROVIDER.ONE	30.00	30
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) 5MG TAB	ACTIVE	3	TAKE ONE TABLET BY MOUTH EVERY DAY TAKE ONE TABLET BY MOUTH DAILY EXCEPT TAKE ONE AND A HALF TABLETS ON MONDAYS OR AS DIRECTED BY CLINIC	VAPROVIDER.ONE	35.00	30

From the full view dialog box, you can also define outpatient medications information by **Start Date** and **End Date**.

Use the **Filter by Drug** drop-down box to select a drug.

The screenshot displays the iEHR Patient ONE interface. A modal dialog box titled "Outpatient Medications (2)" is open, allowing for the management of a patient's outpatient medications. The dialog includes the following elements:

- Search and Filter Section:**
 - Start Date: 14-Oct-2010
 - End Date: 14-Oct-2011
 - Filter by Drug: A dropdown menu with the text "Select a drug..." is highlighted by a yellow box.
 - Filter by Ordering HCP: A dropdown menu with the text "Select an ordering HCP..."
 - An "Apply" button is located to the right of the date fields.
- Table of Medications:**

Site	Last Fill	Active Prescriptions	Status	Refills	Sig	Ordering HCP	Quantity	Days Supply
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE	0	APPLY SMALL AMOUNT TO AFFECTED AREA EVERY DAY. APPLY SMALL AMOUNT EXTERNALLY TWICE A DAY TO RASH FOR A WEEK THEN STOP FOR A WEEK BEFORE RESTART	VAPROVDER,ONE	30.00	30
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) 5MG TAB	ACTIVE	3	TAKE ONE TABLET BY MOUTH EVERY DAY. TAKE ONE TABLET BY MOUTH DAILY EXCEPT TAKE ONE AND A HALF TABLETS ON MONDAYS OR AS DIRECTED BY CLINIC	VAPROVDER,ONE	35.00	30
- Navigation and Footer:**
 - Page navigation: "Page 1 of 1"
 - Displaying: "Displaying 1 - 6 of 6"
 - Bottom bar: A series of buttons for navigating between different patient data sections: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

Use the **Filter by Ordering HCP** drop-down box to select an ordering HCP.

The screenshot displays the iEHR Patient ONE interface. The main window is titled "Outpatient Medications (2)" and shows a list of active prescriptions. The "Filter by Ordering HCP" dropdown is highlighted with a yellow box. The interface includes various tabs at the top (e.g., Problems, Allergies, Outpatient Medications) and a bottom navigation bar with buttons for different medical functions.

Site	Last Fill	Active Prescriptions	Status	Refills	Sig	Ordering HCP	Quantity	Days Supply
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE	0	APPLY SMALL AMOUNT TO AFFECTED AREA EVERY DAY. APPLY SMALL AMOUNT EXTERNALLY. TAKE A DAY TO RASH FOR A WEEK THEN STOP FOR A WEEK BEFORE RESTART.	VAPROVDER,ONE	30.00	30
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) 5MG TAB	ACTIVE	3	TAKE ONE TABLET BY MOUTH EVERY DAY. TAKE ONE TABLET BY MOUTH DAILY EXCEPT TAKE ONE AND A HALF TABLETS ON MONDAYS OR AS DIRECTED BY CLINIC.	VAPROVDER,ONE	35.00	30

The screen below shows an active prescription of the outpatient medications.

The screenshot displays the iEHRPATIENT.ONE web application interface. The top navigation bar includes a patient search bar and a 'VAPROVIDER.ONE' login link. The main content area is divided into several sections: 'Problem List (10)', 'Appointments (5)', and 'Outpatient Medications (2)'. The 'Outpatient Medications' section is currently active, showing a table of active prescriptions. A yellow box highlights the prescription for 'HYDROCORTISONE 2.5% CREAM', and a yellow arrow points to it. The table also lists other medications, including 'WARFARIN (COUMADIN) 5mg TAB'. The bottom of the interface features a series of buttons for navigating between different patient data sections: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

Site	Last Fill	Active Prescriptions	Status	Refills	Sig	Ordering HCP	Quantity	Days Supply
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE	0	APPLY SMALL AMOUNT TO AFFECTED AREA EVERY DAY APPLY SMALL AMOUNT EXTERNALLY TWICE A DAY TO BASH FOR A WEEK THEN STOP FOR A WEEK BEFORE RESTART	VAPROVIDER.ONE	30.00	30
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) 5mg TAB	ACTIVE	3	TAKE ONE TABLET BY MOUTH EVERY DAY TAKE ONE TABLET BY MOUTH DAILY EXCEPT TAKE ONE AND A HALF TABLETS ON MONDAYS OR AS DIRECTED BY CLINIC	VAPROVIDER.ONE	35.00	30

The screen below shows the outpatient medication details of the selected active prescription.

The screenshot displays the iEHR Patient ONE interface. The main window shows the 'Outpatient Medication Details' for a selected prescription: VAMC1 HYDROCORTISONE 2.5% CREAM. The details are organized into several sections:

- Problem List (10):** A table listing medical problems with columns for Site, Updated, Description, and Status. The first entry is 'DOD' updated on 'Aug 10, 2011' with the description 'NONSPASTIC LUNG FIELD' and status 'Active'.
- Appointments (6):** A table listing appointments with columns for Site, Date, and Clinic. The first entry is 'VAMC2' on 'Oct 14, 2011 00:00' with the clinic 'Connection unavailable'.
- Outpatient Medications (2):** A table listing outpatient medications with columns for Site, Date, and Last Fill. The first entry is 'VAMC1' on 'Jun 13, 2011'.
- Outpatient Medication Details:** A detailed view of the selected medication, including:
 - Fill Date:** Jun 13, 2011
 - Drug:** HYDROCORTISONE 2.5% CREAM
 - Quantity:** 30.00
 - Days Supply:** 30
 - Fill Expiration:** Jun 13, 2012
 - Dispensing Pharmacy:** VERU SITE
 - Supply:** APPLY SMALL AMOUNT TO AFFECTED AREA EVERY DAY. APPLY SMALL AMOUNT EXTERNALLY TWICE A DAY TO BASH FOR A WEEK THEN STOP FOR A WEEK BEFORE RESTART.
- Allergies (5):** A table listing allergies with columns for Site, No., and Name. The first entry is 'VAMC2' with the name 'PE'.
- Outpatient Medication:** A table listing outpatient medications with columns for Site, Date, and Last Fill. The first entry is 'VAMC1' on 'Jun 13, 2011'.

The interface includes a patient search bar at the top, a navigation bar with tabs for various medical functions, and a footer with buttons for different medical actions.

7.3.4 Inpatient Medications

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Inpatient Medications** widget and drag it to the screen.

The screenshot displays the iEHR Patient Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, a navigation bar includes tabs for 'IEHRPATIENT.ONE', 'Cln Rem', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', 'Vitals', and '+'. The main content area is divided into several widgets: 'Allergies (5)', 'Outpatient Medications (2)', 'Problem List (10)', 'Vitals (25)', 'Appointments (6)', and 'Orders (56)'. At the bottom, a taskbar contains buttons for 'Problems', 'Allergies', 'Outpatient Medications', 'Inpatient Medications' (which is highlighted with a yellow box), 'Immunizations', 'Progress Notes', 'Discharge / Events Notes', 'Consults', 'Admissions', 'Appointments', 'Radiology', 'Labs', 'Clinical Reminders', 'Orders', and 'Vitals'.

This widget displays the patient's inpatient active medications information. The information is displayed in reverse chronological order by the last fill date.

In the minimized view, the inpatient medications information includes:

- Site
- Last Fill
- Drug

The screenshot displays the iEHR Patient ONE interface. The top navigation bar includes the iEHR logo, a patient search bar, and user information (VAPROVIDER.ONE). Below the navigation bar, several data panels are visible:

- Patient Information:** Displays patient details such as name (ANYTOWN, NY), address (3232 ANYSTREET), SSN (666000691), DOB (1964-02-03), and gender (M).
- Inpatient Medications (0):** This panel is highlighted with a yellow border. It contains a table with columns: Site, Last Fill, and Drug. The table is currently empty, and a message at the bottom states "No data to display".
- Progress Notes (0):** A panel for progress notes, currently empty.
- Discharge/Encounter Notes (0):** A panel for discharge or encounter notes, currently empty.
- Immunizations (6):** A panel showing immunization records. It contains a table with columns: Site, Admin Date, and Vaccine. The table lists six immunizations for various sites (VAMC1, VAMC2) and dates, including Influenza, Pneumo-VAC, and TD-ADULT.
- Consults (2):** A panel showing consultation records. It contains a table with columns: Site, Date, and Consult Service. Two consultations are listed for site DDO on August 09, 2011, for Pulmonary Function Laboratory and Free Basis Pulmonary.
- Admissions (1):** A panel showing admission records. It contains a table with columns: Site, Adm Date, DC Date, Ward, and Reg Number. One admission is listed for site DDO on July 07, 2010, in the TA GEN MED ward, with Reg Number 4568.

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In the full view, the inpatient medications information includes:

- Site
- Last Fill
- Active Prescriptions
- Stop Date
- Schedule
- Ordering HCP
- Quantity
- Comment

The screenshot displays the iEHR Patient Medications window. The window title is "Inpatient Medications (0)". It features a search bar at the top with "Patient search:" and a "Search" button. Below the search bar, there are tabs for "VAMC1", "DOD", "VAMC2", and "VAMC3". The main content area shows a table with columns: Site, Last Fill, Active Prescriptions, Stop Date, Schedule, Ordering HCP, Quantity, and Comment. The table is currently empty, displaying "No data to display". To the left of the table, there are filters for "Start Date" (17-Oct-2010) and "End Date" (17-Oct-2011), along with "Filter by Drug" and "Filter by Ordering HCP" dropdowns. The bottom of the window shows pagination controls: "Page 1 of 1" and "Displaying 1 - 6 of 6".

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From the full view dialog box, you can also define inpatient medications information by **Start Date** and **End Date**.

Use the **Filter by Drug** drop-down box to select a drug.

The screenshot displays the iEHRPATIENT.ONE web application interface. The main window shows patient information for 3232 ANYSTREET, ANYTOWN, NY, with SSN 666000001 and DOB 1344-02-03. The interface includes tabs for various medical functions: Clin Rem, Immun, Lab, Med, Note, Order, Prob, Rad, and Vitals. A central dialog box titled "Inpatient Medications (0)" is open, featuring a "Filter by Drug" dropdown menu with the text "Select a drug...". The dialog also includes fields for "Start Date" (17-Oct-2010) and "End Date" (17-Oct-2011), along with an "Apply" button. Below the dialog, the "Inpatient Medications" section shows a table with columns: Site, Last Fill, Active Prescriptions, Stop Date, Schedule, Ordering HCP, Quantity, and Comment. The table is currently empty, displaying "No data to display". The "Immunizations (6)" section is also visible, showing a list of immunizations with columns for Site, Admin, and Date. The interface includes pagination controls and a "more >>" link.

Use the **Filter by Ordering HCP** drop-down box to select an ordering HCP.

The screenshot displays the iEHR Patient ONE web application interface. The main window is titled "Inpatient Medications (0)" and features a table with columns: Site, Last Fill, Active Prescriptions, Stop Date, Schedule, Ordering HCP, Quantity, and Comment. The table is currently empty, displaying "No data to display".

At the top of the window, there are filters for Start Date (17-Oct-2010) and End Date (17-Oct-2011). Below these, there are two drop-down menus: "Filter by Drug" (with the text "Select a drug...") and "Filter by Ordering HCP" (with the text "Select an ordering HCP..."). The "Filter by Ordering HCP" drop-down menu is highlighted with a yellow box.

The interface also includes a "Patient search" bar at the top, a "VAPROVIDER.ONE" logo, and a "Logout" button. On the left side, there are tabs for "VAMC1", "VAMC2", and "VAMC3". The bottom of the interface shows a pagination bar indicating "Page 1 of 1" and "Displaying 1 - 6 of 6".

7.3.5 Immunizations

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Immunizations** widget and drag it to the screen.

The screenshot shows the iEHR Patient Portal interface. At the bottom, a taskbar contains several widgets: Problems, Allergies, Outpatient Medications, Inpatient Medications, **Immunizations** (highlighted with a yellow border), Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals. The main content area displays several data widgets for a patient named 3232 ANY STREET, ANYTOWN, NY. The widgets include:

- Allergies (5):** A table listing allergies for sites VAMC2, VAMC1, VAMC2, VAMC3, and DOD. Allergies include SHRIMP, PENICILLIN, and No Allergy Assessment.
- Outpatient Medications (2):** A table listing medications for sites VAMC1 and VAMC1. Medications include HYDROCORTISONE 2.5% CREAM and WARFARIN (COUMADIN) 85.5MG TAB.
- Problem List (10):** A table listing medical problems for sites DOD, VAMC2, VAMC1, VAMC1, VAMC1, VAMC1, VAMC3, VAMC1, VAMC1, and VAMC1. Problems include NONSPECIFIC PULMONARY FIBROSIS, ATROPHIC FIBROSIS, Contact dermatitis and other allergic, Cough, Asthma, Essential hypertension, CONTUSION OF TOE, Tobacco Use Disorder, Chronic Obstructive Pulmonary Disease, and Anxiety unspecified.
- Vitals (25):** A table listing vital signs for site V. Vital signs include TEMPERATURE (95.9 F), PULSE (67 /min), and RESPIRATION (20 /min).
- Appointments (5):** A table listing appointments for sites VAMC2, VAMC3, VAMC1, VAMC1, and VAMC1. Appointments include connections to various clinics and primary care.
- Orders (56):** A table listing orders for sites DOD and DOD. Orders include REGULAR Diet, BULIMINARY DISORDER, and LABORATORY tests.

This widget displays the patient's immunization history. The information is displayed in reverse chronological order by the immunization administration date.

In the minimized view, the immunizations information includes:

- Site
- Admin Date
- Vaccine

The screenshot displays the iEHR Patient ONE interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, a navigation menu includes tabs for 'Cln Rem', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', and 'Vitals'. The main content area is divided into several panels:

- Patient Information:** Displays patient details for '3232 ANYSTREET, ANYTOWN, NY', including SSN, DOB, and Gender.
- Inpatient Medications (0):** A table with columns for Site, Last Fill, and Drug.
- Immunizations (6):** A table with columns for Site, Admin Date, and Vaccine. This panel is highlighted with a yellow box.

Site	Admin Date	Vaccine
VAMC1	May 15, 2011	INFLUENZA
VAMC1	Oct 28, 2009	INFLUENZA
VAMC1	Mar 23, 2009	PNEUMO-VAC
VAMC3	Jan 15, 2009	TD-ADULT
VAMC1	Dec 58, 2008	INFLUENZA
VAMC2	Jan 01, 1996	No immunizations found.
- Progress Notes (0):** A table with columns for Site, Date, Type, and Provider.
- Discharge/Encounter Notes (0):** A table with columns for Site, Date, and Type.
- Consults (2):** A table with columns for Site, Date, and Consult Service. It lists two consults for 'PULMONARY FUNCTION LABORATORY' and 'FEE-BASED PULMONARY'.
- Admissions (1):** A table with columns for Site, Adm Date, DC Date, Ward, and Reg Number. It lists one admission for '7A GEN MED'.

In the full view, the immunizations information includes:

- Site
- Admin Date
- Vaccine
- Series
- Reaction
- Verified By
- Comment

The screenshot displays the iEHR Patient ONE interface. A modal window titled "Immunizations (6)" is open, showing a table of immunization records. The table has the following columns: Site, Admin Date, Vaccine, Series, and Reaction. The records are as follows:

Site	Admin Date	Vaccine	Series	Reaction
VA...	May 16, 2011	INFLUENZA	COMPLETE	
VA...	Oct 26, 2009	INFLUENZA	COMPLETE	
VA...	Mar 23, 2009	PNEUMO-VAC	COMPLETE	
VA...	Jan 15, 2009	TD-ADULT		
VA...	Dec 08, 2008	INFLUENZA	COMPLETE	
VA...	Jan 01, 1990	No immunizations found.		

The modal window also includes a search bar labeled "Filter by vaccine" and a "Close filter" button. The background interface shows patient information, progress notes, and consults.

From the full view dialog box, use the **Filter by Vaccine** drop-down box to select a vaccine.

The screenshot displays the iEHRPATIENT.ONE web application interface. The main window shows patient information for 3232 ANYSTREET, ANYTOWN, NY, with SSN 666006601 and DOB 1964-02-03. The patient is male. The interface includes tabs for various medical sections: Clin Rem, Immun, Lab, Med, Note, Order, Prob, Rad, and Vitals. A search bar is at the top right, and a 'VAPROVIDER.ONE' login link is visible.

The 'Immunizations (6)' dialog box is open, showing a table of immunization records. The 'Filter by Vaccine' drop-down menu is highlighted with a yellow box. The table lists immunizations by Site, Admin Date, Vaccine, Series, and Reaction. The records are as follows:

Site	Admin Date	Vaccine	Series	Reaction
VA...	May 16, 2011	INFLUENZA	COMPLETE	
VA...	Oct 26, 2009	INFLUENZA	COMPLETE	
VA...	Mar 23, 2009	PNEUMO-VAC	COMPLETE	
VA...	Jan 15, 2009	TD-ADULT		
VA...	Dec 08, 2008	INFLUENZA	COMPLETE	
VA...	Jan 01, 1990	No immunizations found.		

The dialog box also includes a 'Filter by Vaccine' drop-down menu and a 'Displaying 1 - 6 of 6' status at the bottom.

7.3.6 Progress Notes

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Progress Notes** widget and drag it to the screen.

The screenshot displays the iEHR Patient Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, a navigation menu includes tabs for 'IEHRPATIENT.ONE', 'Cln Res', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', and 'Vitals'. The main content area is divided into several widgets:

- IEHRPATIENT.ONE**: Patient information including address (3232 ANYSTREET, ANYTOWN, NY), phone (666000001), and date of birth (1944-02-03).
- Allergies (5)**: A list of allergies with columns for Site, Name, and Status. Allergies listed include VAMC2 (SHRMP), VAMC1 (PENICILLIN), VAMC2 (PENICILLIN), and VAMC3 (PENICILLIN).
- Outpatient Medications (2)**: A table showing medications with columns for Site, Last Fill, Prescriptions, and Status. Medications include VAMC1 (HYDROCORTISONE 2.5% CREAM) and VAMC1 (WARFARIN (COUMADIN) TABLETS).
- Problem List (10)**: A table of medical problems with columns for Site, Updated, Description, and Status. Problems include DOD (NONSPASTIC LUNG FIELD), VAMC2 (ATRIAL FIBRILLATION), VAMC1 (Contact dermatitis and other eczema), VAMC1 (COPD Lesions, Pulmonary), VAMC1 (Atrial Fibrillation), VAMC1 (Essential Tremor), VAMC3 (CONTUSION OF TOE), VAMC1 (Tobacco Use Disorder), VAMC1 (Chronic Obstructive Pulmonary Disease), and VAMC1 (Arthritis unspecified).
- Vitals (25)**: A table of vital signs with columns for Site, Type, Method, Result, Units, and Date Taken. Vital signs include V. TEMPERATURE (95.9 F), V. PULSE (67 /min), and V. RESPIRATION (20 /min).
- Appointments (6)**: A table of appointments with columns for Site, Date, and Clinic. Appointments include VAMC2 (Oct 18, 2011), VAMC3 (Oct 18, 2011), VAMC1 (Sep 18, 2011), VAMC1 (Sep 28, 2011), VAMC1 (Oct 18, 2011), and VAMC1 (Nov 09, 2011).
- Orders (56)**: A table of orders with columns for Site, Order Date, Description, Status, and Type. Orders include DOD (REGULAR Diet) and DOD (PULMONARY FUNCTION LABORATORY CONSULT).

At the bottom of the interface is a taskbar with buttons for various widgets: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, **Progress Notes** (highlighted), Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals.

This widget displays the patient's progress notes information. The information is displayed in reverse chronological order by the note date.

In the minimized view, the progress notes information includes:

- Site
- Date
- Type
- Provider

The screenshot displays the iEHR Patient search interface. The top navigation bar includes the iEHR logo, a patient search bar, and a user profile for VAPROVIDER.ONE. Below the navigation bar, several tabs are visible: Clin Rem, Immun, Lab, Med, Note, Order, Prob, Rad, and Vitals. The main content area is divided into several panels, each representing a different medical history view:

- IEHRPATIENT.ONE**: Patient information panel showing address (3232 ANYSTREET, ANYTOWN, NY), SSN (666006601), DOB (1964-02-03), and Gender (M).
- Progress Notes (0)**: A table with columns Site, Date, Type, and Provider. It shows "No data to display".
- Consults (2)**: A table with columns Site, Date, and Consult Service. It lists two consultations:

Site	Date	Consult Service
000	Aug 09, 2011	PULMONARY FUNCTION LABORATORY
VAMC1	Aug 09, 2011	FREEBASE PULMONARY
- Inpatient Medications (0)**: A table with columns Site, Last Fill, and Drug. It shows "No data to display".
- Discharge/Encounter Notes (0)**: A table with columns Site, Date, and Type. It shows "No data to display".
- Admissions (1)**: A table with columns Site, Adm Date, DC Date, Ward, and Reg Number. It lists one admission:

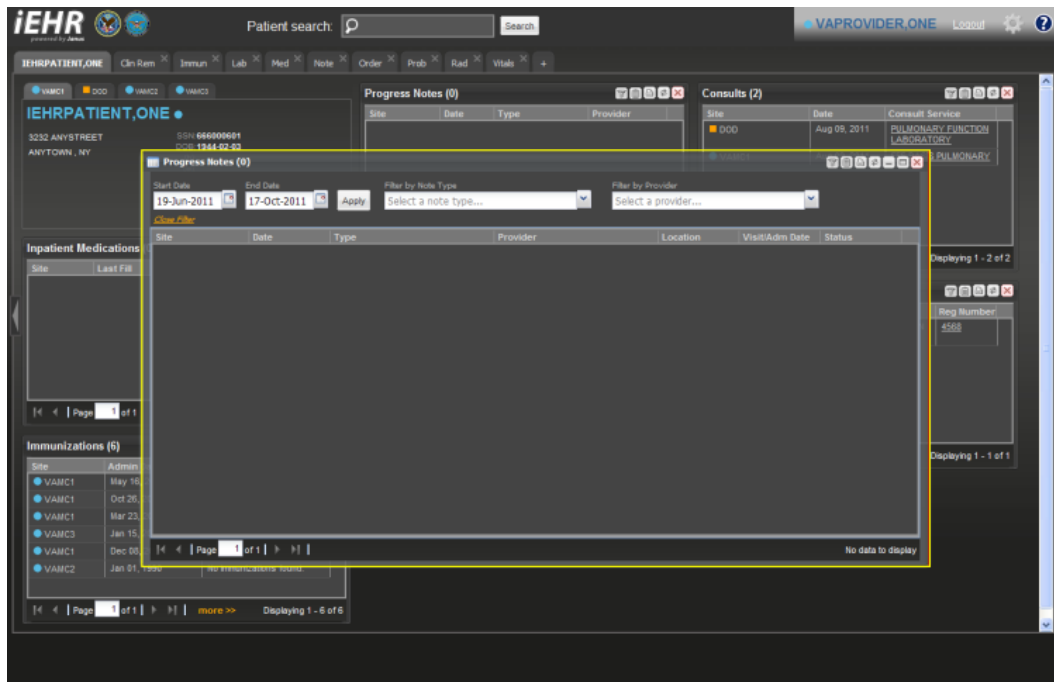
Site	Adm Date	DC Date	Ward	Reg Number
000	Jul 07, 2010 21:31		7A GEN MED	4568
- Immunizations (6)**: A table with columns Site, Admin Date, and Vaccine. It lists six immunizations:

Site	Admin Date	Vaccine
VAMC1	May 16, 2011	INFLUENZA
VAMC1	Oct 26, 2009	INFLUENZA
VAMC1	Mar 23, 2009	PNEUMO-VAC
VAMC3	Jan 15, 2009	TD-ADULT
VAMC1	Dec 08, 2008	INFLUENZA
VAMC2	Jan 01, 1990	No immunizations found.

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In the full view, the progress notes information includes:

- Site
- Date
- Type
- Provider
- Location
- Visit/Adm Date
- Status



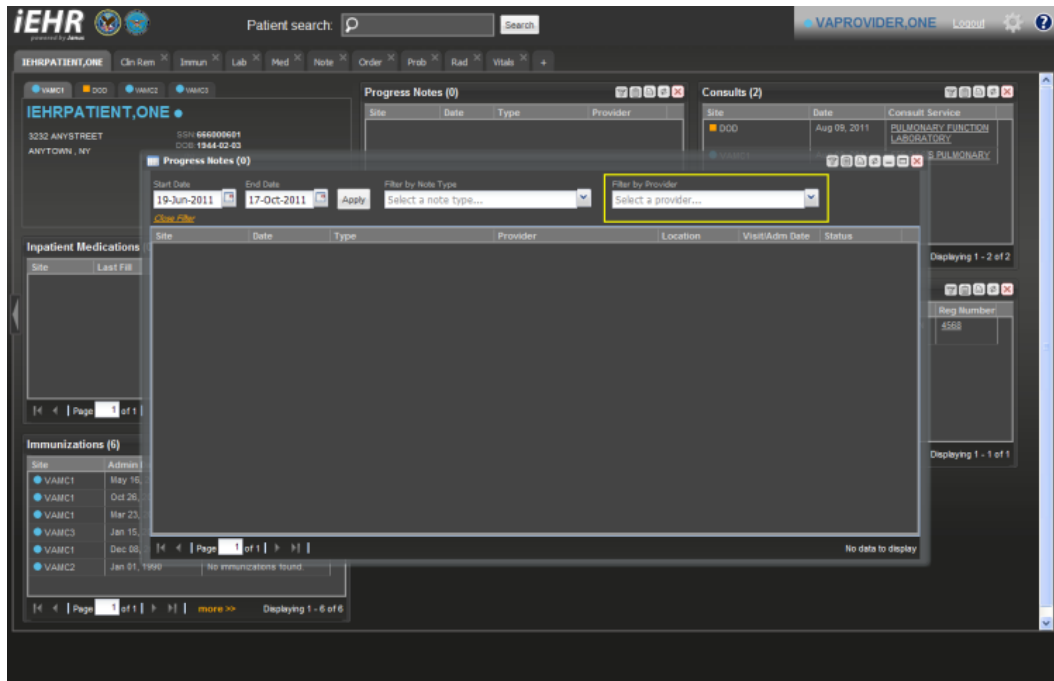
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From the full view dialog box, you can also define progress notes information by **Start Date** and **End Date**.

Use the **Filter by Note Type** drop-down box to select a note type.

The screenshot displays the iEHR Patient ONE application interface. A 'Progress Notes (0)' dialog box is open, allowing users to filter and view progress notes. The dialog includes a 'Start Date' field set to 19-Jun-2011 and an 'End Date' field set to 17-Oct-2011, with an 'Apply' button. A yellow rectangular box highlights the 'Filter by Note Type' dropdown menu, which currently displays 'Select a note type...'. To the right of this dropdown is another dropdown labeled 'Filter by Provider' with the text 'Select a provider...'. The background interface shows patient information for 3232 ANYSTREET, ANYTOWN, NY, and a list of immunizations. The 'Immunizations (0)' section shows a table with columns for Site, Address, and Date, with entries for VAMC1 and VAMC2. The 'Inpatient Medications' section shows a table with columns for Site and Last Fill. The 'Consults (2)' section shows a table with columns for Site, Date, and Consult Service, with entries for PULMONARY FUNCTION LABORATORY and PULMONARY. The interface also includes a 'Patient search' bar at the top and a 'VAPROVIDER.ONE' login bar.

Use the **Filter by Provider** drop-down box to select a provider.



7.3.7 Discharge / Essentris Notes

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Discharge / Essentris Notes** widget and drag it to the screen.

The screenshot displays the iEHR Patient Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, a navigation menu includes tabs for 'IEHRPATIENT.ONE', 'Cln Res', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', and 'Vitals'. The main content area is divided into several widgets:

- IEHRPATIENT.ONE**: Patient information including address (3232 ANYSTREET, ANYTOWN, NY), phone number (501-666-0001), and date of birth (DOB: 1944-02-03).
- Allergies (5)**: A table listing allergies for sites VAMC2, VAMC1, VAMC2, VAMC3, and VAMC3, all with the name 'PENICILLIN' and status 'No Allergy Assessment'.
- Outpatient Medications (2)**: A table listing medications for sites VAMC1 and VAMC1, including 'HYDROCHLORISONE 2.5% CREAM' and 'WARFARIN (COUMADIN) 50 MG TAB'.
- Problem List (10)**: A table listing medical problems for sites DOD, VAMC2, VAMC1, VAMC1, VAMC1, VAMC1, VAMC3, VAMC1, VAMC1, and VAMC1, with various descriptions like 'NONSPASTIC PULMONARY FIELD' and 'ATRIAL FIBRILLATION'.
- Vitals (25)**: A table listing vital signs for site VAMC1, including temperature, pulse, and respiration.
- Appointments (6)**: A table listing appointments for sites VAMC2, VAMC3, VAMC1, VAMC1, VAMC1, and VAMC1, with dates and clinic names.
- Orders (56)**: A table listing orders for sites DOD and DOD, including 'REGULAR Diet' and 'PULMONARY FUNCTION LABORATORY CONSULTANT'S CLINIC'.

At the bottom of the interface is a taskbar with buttons for 'Problems', 'Allergies', 'Outpatient Medications', 'Inpatient Medications', 'Immunizations', 'Progress Notes', **Discharge / Essentris Notes** (highlighted), 'Consults', 'Admissions', 'Appointments', 'Radiology', 'Labs', 'Clinical Reminders', 'Orders', and 'Vitals'.

This widget displays the patient's discharge/Essentris notes information. The information is displayed in reverse chronological order by the note date.

In the minimized view, the discharge/Essentris notes information includes:

- Site
- Date
- Type

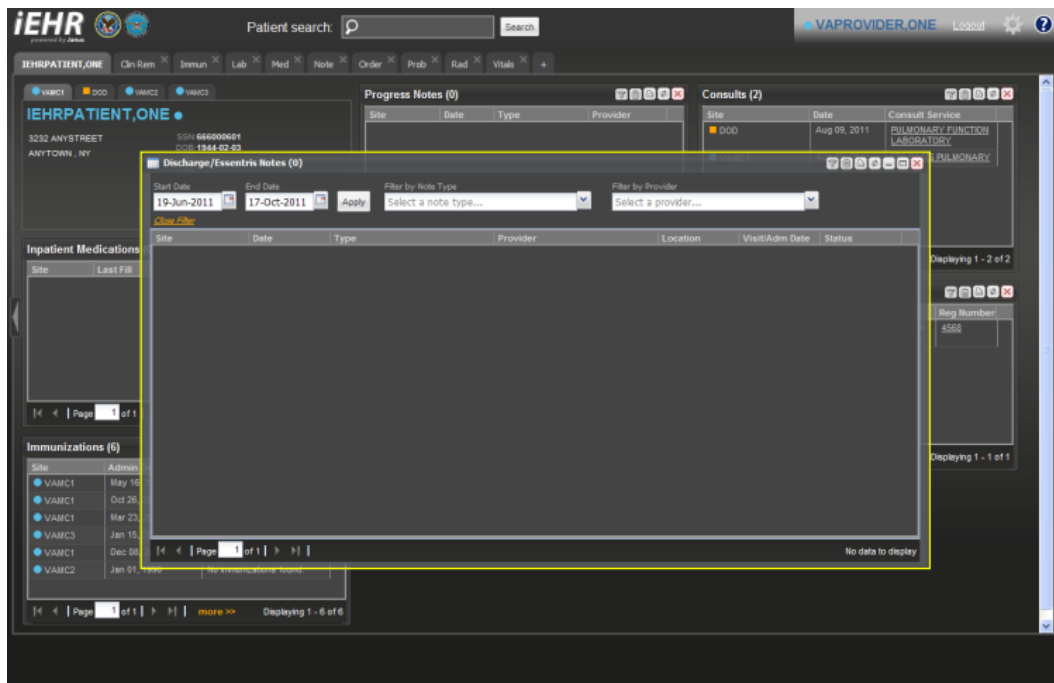
The screenshot displays the iEHR Patient ONE interface. At the top, there is a patient search bar and a navigation menu with tabs: Clin Rem, Immun, Lab, Med, Note, Order, Prob, Rad, and Vitals. The patient information section shows details for a patient named DOD, including their address (3232 ANYSTREET, ANYTOWN, NY), SSN (666009601), DOB (1964-02-03), and gender (M). The interface is divided into several data panels:

- Inpatient Medications (0):** A table with columns Site, Last Fill, and Drug. It shows 'No data to display'.
- Immunizations (6):** A table with columns Site, Admin Date, and Vaccine. It lists six immunizations for various sites (VAMC1, VAMC2, VAMC3) with dates ranging from 1990 to 2011.
- Progress Notes (0):** A table with columns Site, Date, Type, and Provider. It shows 'No data to display'.
- Discharge/Essentris Notes (0):** This tab is highlighted with a yellow border. It has columns Site, Date, and Type, and shows 'No data to display'.
- Consults (2):** A table with columns Site, Date, and Consult Service. It lists two consults for site DOD on August 09, 2011, for 'PULMONARY FUNCTION LABORATORY' and 'FREE-BASED PULMONARY'.
- Admissions (1):** A table with columns Site, Adm Date, DC Date, Ward, and Bag Number. It lists one admission for site DOD on July 07, 2010, in ward 7A GEN MED, with bag number 4568.

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In the full view, the discharge/Essentris notes information includes:

- Site
- Date
- Type
- Provider
- Location
- Visit/Adm Date
- Status



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From the full view dialog box, you can also define discharge/Essentris notes information by **Start Date** and **End Date**.

Use the **Filter by Note Type** drop-down box to select a note type.

The screenshot shows the iEHR Patient search interface. The top navigation bar includes 'iEHR', 'Patient search', and 'VAPROVIDER.ONE'. The main content area displays patient information for '3232 ANYSTREET ANYTOWN, NY' and 'DOB: 1944-02-03'. A 'Discharge/Essentris Notes (0)' dialog box is open, showing a table with columns: Site, Date, Type, Provider, Location, Visit/Adm Date, and Status. The dialog box includes filters for 'Start Date' (19-Jun-2011), 'End Date' (17-Oct-2011), and 'Filter by Note Type' (Select a note type...). The 'Filter by Note Type' dropdown is highlighted with a yellow box. The dialog box also shows 'Inpatient Medications' and 'Immunizations (6)' on the left side. The bottom of the dialog box displays 'No data to display' and 'Displaying 1 - 6 of 6'.

Use the **Filter by Provider** drop-down box to select a provider.

The screenshot displays the iEHR Patient ONE web application interface. The top navigation bar includes the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' link. Below the navigation bar, the main content area is divided into several sections: 'IEHRPATIENT.ONE' (patient information), 'Progress Notes (0)', 'Discharge/Encounter Notes (0)', 'Inpatient Medications', and 'Immunizations (5)'. The 'Discharge/Encounter Notes' section is currently active, showing a table with columns for Site, Date, Type, Provider, Location, Visit/Adm Date, and Status. A yellow box highlights the 'Filter by Provider' dropdown menu, which is currently set to 'Select a provider...'. The 'Filter by Note Type' dropdown is also visible, set to 'Select a note type...'. The 'Immunizations' section shows a list of immunizations with columns for Site, Admin, and Date. The 'Inpatient Medications' section shows a list of medications with columns for Site and Last Fill. The 'Progress Notes' section shows a list of notes with columns for Site, Date, Type, and Provider. The 'Consults' section shows a list of consults with columns for Site, Date, and Consult Service. The interface also includes a 'Patient search' bar at the top and a 'VAPROVIDER.ONE' link in the top right corner.

7.3.8 Consults

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Consults** widget and drag it to the screen.

The screenshot shows the iEHR Patient Portal interface. At the bottom, a taskbar contains several widgets, with 'Consults' highlighted by a yellow box. The main content area is divided into several sections:

- IEHRPATIENT.ONE**: Patient information including address (3232 ANYSTREET, ANYTOWN, NY), SSN (666006601), DOB (1964-02-03), and Gender (M).
- Allergies (5)**: A table listing allergies for sites VAMC2, VAMC1, VAMC3, and DOD. Allergies include SHRIMP, PENICILLIN, and No Allergy Assessment.
- Outpatient Medications (2)**: A table listing medications for sites VAMC1 and VAMC2. Medications include HYDROCORTISONE 2.5% CREAM and WARFARIN (COUMADIN) TABLETS.
- Problem List (10)**: A table listing medical problems for sites DOD, VAMC2, VAMC1, and VAMC3. Problems include NONSPASTIC FIBROSIS, ATRIAL FIBRILLATION, Contact dermatitis and other eczemas, COPD Lesion, Pulmonary, Atrial Fibrillation, Essential Hypertension, CONTUSION OF TOE, Tobacco Use Disorder, Chronic Obstructive Pulmonary Disease, and Address unspecified.
- Vitals (25)**: A table listing vital signs for site VAMC1. Vital signs include TEMPERATURE (95.9 F), PULSE (67 /min), and RESPIRATION (20 /min).
- Appointments (6)**: A table listing appointments for sites VAMC2, VAMC3, and VAMC1. Appointments include connections to various clinics and primary care.
- Orders (56)**: A table listing orders for sites DOD and VAMC1. Orders include BILIRUBIN test and BILIRUBIN test.

This widget displays the patient's outpatient consult information. The information is displayed in reverse chronological order by the consult date.

In the minimized view, the consults information includes:

- Site
- Date
- Consult Service

The screenshot displays the iEHR Patient ONE interface. The top navigation bar includes the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the navigation bar, there are tabs for different data types: Patient ONE, Clin Res, Immun, Lab, Med, Note, Order, Prob, Rad, and Vitals. The main content area is divided into several panels:

- Patient ONE:** Displays patient information for 3232 ANYSTREET, ANYTOWN, NY, including SSN 0000000001, DOB 1944-02-03, and gender M.
- Inpatient Medications (0):** A table with columns Site, Last Fill, and Drug. It shows 'No data to display'.
- Immunizations (6):** A table with columns Site, Admin Date, and Vaccine. It lists six immunization records for sites VAMC1 and VAMC2, including dates and vaccine types like INFLUENZA and TD-ADULT.
- Progress Notes (0):** A table with columns Site, Date, Type, and Provider. It shows 'No data to display'.
- Discharge/Encounter Notes (0):** A table with columns Site, Date, and Type. It shows 'No data to display'.
- Consults (2):** A table with columns Site, Date, and Consult Service. It is highlighted with a yellow border and shows two consult entries for site 000 on August 9, 2011, with services 'PULMONARY FUNCTION LABORATORY' and 'FEE-BASIS PULMONARY'.
- Admissions (1):** A table with columns Site, Adm Date, DC Date, Ward, and Reg Number. It shows one admission record for site 000 on July 27, 2010, with a discharge date of 21:31, ward 7A GEN, and room 5368.

In the full view, the consults information includes:

- Site
- Date
- Consult Service
- Type
- Status

The screenshot displays the iEHRPATIENT.ONE web application interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. The main navigation bar includes tabs for 'Cln Rem', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', and 'Vitals'. The patient's information is shown on the left, including their name, address, and SSN. The central area displays a list of consults, with a modal window open showing details for two consults: one at DOD on Aug 09, 2011, for 'PULMONARY FUNCTION LABORATORY' (Type: Consult, Status: PENDING), and another at VAMC1 on Aug 09, 2011, for 'FEEL BASIS PULMONARY' (Type: Consult, Status: PENDING). The bottom left shows a list of immunizations, and the bottom right shows a 'Bag Number' of 4568.

Site	Date	Consult Service	Type	Status
DOD	Aug 09, 2011	PULMONARY FUNCTION LABORATORY	Consult	PENDING
VAMC1	Aug 09, 2011	FEEL BASIS PULMONARY	Consult	PENDING

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From the full view dialog box, you can also define consults information by **Start Date** and **End Date**.

Use the **Filter by Service** drop-down box to select a service.

The screenshot displays the iEHR Patient ONE web application interface. A 'Consults (2)' dialog box is open, allowing users to filter consults by date and service. The 'Start Date' is set to 19-Jun-2011 and the 'End Date' is 17-Oct-2011. The 'Filter by Service' dropdown menu is highlighted with a yellow box, showing 'Select service...'. The background interface includes a patient search bar, a navigation menu with tabs like 'VAMC1', 'DOD', 'VAMC2', and 'VAMC3', and several data sections: 'Progress Notes (0)', 'Consults (2)', 'Inpatient Medications', and 'Immunizations (6)'. The 'Consults (2)' section shows a table with columns for Site, Date, Consult Service, Type, and Status. The 'Immunizations (6)' section shows a table with columns for Site, Admin, and Date.

Site	Date	Consult Service	Type	Status
DOD	Aug 09, 2011	PULMONARY FUNCTION LABORATORY	Consult	PENDING
VAMC1	Aug 09, 2011	FEE BASIS PULMONARY	Consult	PENDING

Site	Admin	Date
VAMC1	May 16,	
VAMC1	Oct 26,	
VAMC1	Mar 23,	
VAMC3	Jan 16,	
VAMC1	Dec 08,	
VAMC2	Jan 01, 1990	

The screen below shows the selection of a consult service.

The screenshot displays the iEHR Patient ONE interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. The main navigation bar includes tabs for 'VAMC1', 'DOD', 'VAMC2', and 'VAMC3'. The patient information section shows '3232 ANYSTREET ANYTOWN, NY' and 'SSN: 666006001'. The 'Consults (2)' table is the primary focus, with a yellow arrow pointing to the 'PULMONARY FUNCTION LABORATORY' option in the 'Consult Service' column. The table also shows 'FREE BASIS PULMONARY' as another option. The 'Status' column for both consults is 'PENDING'. The 'Inpatient Medications' and 'Immunizations (5)' sections are also visible on the left side of the interface.

Site	Date	Consult Service	Type	Status
DOD	Aug 09, 2011	PULMONARY FUNCTION LABORATORY	Consult	PENDING
VAMC1	Aug 09, 2011	FREE BASIS PULMONARY	Consult	PENDING

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The screen below shows the consult service report.

The screenshot displays the iEHR Patient search interface. The top navigation bar includes the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. The main interface is divided into several sections:

- Patient Information:** Displays the patient's name (IEHRPATIENT, ONE), address (3232 ANYSTREET, ANYTOWN, NY), and a 'Consults (2)' button.
- Progress Notes (0):** A table with columns for Site, Date, Type, and Provider.
- Consults (2):** A table with columns for Site, Date, and Consult Service. It shows two consults: one on 08/09/2011 at the PULMONARY FUNCTION LABORATORY, and another on 09/09/2011 at the PULMONARY FUNCTION LABORATORY.
- Inpatient Medications:** A table with columns for Site and Last Fill. It shows two medications: one at VAMC1 on 19-Jun-2011, and another at VAMC1 on 19-Jun-2011.
- Immunizations (6):** A table with columns for Site, Address, and Date. It shows six immunizations: one at VAMC1 on May 16, 2011, and five others at VAMC1 and VAMC2 on various dates in 2011.

The central focus is a 'Consult Report' window titled 'DOD PULMONARY FUNCTION LABORATORY'. It contains the following information:

- MEDICAL RECORD | CONSULTATION SHEET**
- Patient Information:** IEHRPATIENT, ONE, 666-00-0601, 02/09/1944, SC VETERAN.
- Consult Request:** Consult (Consult No.: 418).
- To:** PULMONARY FUNCTION LABORATORY, From: PULMONARY CLINIC (Requested: 08/09/2011 3:41 pm).
- Reason for Request:** (Complaints and findings) 68-year-old follow-up pulmonary clinic visits.
- PROVISIONAL DIAG:**
 - REQUESTED BY: DODPROVIDER, ONE (PLACE: Consultant's choice, URGENCY: Routine)
 - Scholar Extraordinaire (Page: 1) (SERVICE RENDERED AS: Outpatient, EARLIEST DATE: Aug 09, 2011)
- WORKING COPY**
- No Consultation Results available.**

The interface also includes a 'Displaying 1 - 2 of 2' status bar at the bottom right.

7.3.9 Admissions

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Admissions** widget and drag it to the screen.

The screenshot shows the iEHR Patient Portal interface. At the bottom, a taskbar contains several widgets: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, **Admissions** (highlighted with a yellow box), Appointments, Radiology, Labs, Clinical Reminders, Orders, and Vitals. The main content area displays the following widgets:

- Patient search:** Search bar with "Patient search:" label and a search button.
- IEHRPATIENT.ONE:** Patient information for 3232 ANYSTREET, ANYTOWN, NY. SN: 66600601, DOB: 1944-02-03, (M), Gender: M.
- Allergies (5):** Table with columns Site, Name, and Status.

Site	Name	Status
VAMC2	SHRMP	
VAMC1	PENICILLIN	
VAMC2	PENICILLIN	
VAMC3	PENICILLIN	
DOD	No Allergy Assessment	
- Outpatient Medications (2):** Table with columns Site, Last Filled, Prescriptions, and Status.

Site	Last Filled	Prescriptions	Status
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) 50 MG TAB	ACTIVE
- Problem List (10):** Table with columns Site, Updated, Description, and Status.

Site	Updated	Description	Status
DOD	Aug 10, 2011	BOUSE ABN FOLLING FIELD	Active
VAMC2	Aug 04, 2011	ATRIAL FIBRILLATION	Active
VAMC1	Jun 13, 2011	Contact dermatitis and other eczema	Active
VAMC1	Jan 03, 2011	Cop Lesions, Pulmonary	Active
VAMC1	Oct 04, 2010	Alcohol Abuse	Active
VAMC1	Oct 04, 2010	Essential hypertension	Active
VAMC3	Jan 15, 2009	CONTINUOUS DE TOE	Active
VAMC1	Jan 03, 2009	Takayasu Arteritis	Active
VAMC1	Jan 03, 2009	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2009	Asthma, uncontrolled	Active
- Vitals (25):** Table with columns Site, Type, Resting, Result, Units, and Date Taken.

Site	Type	Resting	Result	Units	Date Taken
V...	TEMPERATURE	98.6	95.9	F	Jun 13, 2011 10:22
V...	PULSE	67	67	/min	Jun 13, 2011 10:22
V...	RESPIRATION	20	20	/min	Jun 13, 2011 10:22
- Appointments (6):** Table with columns Site, Date, and Clinic.

Site	Date	Clinic
VAMC2	Oct 10, 2011 00:00	Connection unavailable
VAMC3	Oct 10, 2011 00:00	Connection unavailable
VAMC1	Sep 19, 2011 00:00	ANTICOAGULAT. CLINIC
VAMC1	Sep 29, 2011 00:00	PRIMARY CARE
VAMC1	Oct 19, 2011 00:00	ANTICOAGULAT. CLINIC
VAMC1	Nov 09, 2011 00:00	ANTICOAGULAT. CLINIC
- Orders (56):** Table with columns Site, Order Date, Description, Status, and Type.

Site	Order Date	Description	Status	Type
DOD	Sep 29, 2011 00:00	REGULAR Diet	ACTIVE	DIET
DOD	Aug 09, 2011 15:41	PULMONARY FUNCTION LABORATORY	PENDING	CSLT

This widget displays the patient's admissions information. The information is displayed in reverse chronological order by the admission date.

In the minimized view, the admissions information includes:

- Site
- Adm Date
- DC Date
- Ward
- Reg Number

The screenshot displays the iEHR Patient ONE interface. The top navigation bar includes the iEHR logo, a patient search bar, and user information (VAPROVIDER.ONE). Below the navigation bar, several tabs are visible: IEHRPATIENT.ONE, Cln Rem, Immun, Lab, Med, Note, Order, Prob, Rad, and Vitals. The main content area is divided into several panels:

- Patient Information:** Displays patient details for VAMC1, including address (3232 ANYSTREET, ANYTOWN, NY), SSN (666000001), DOB (1944-02-03), and Gender (M).
- Progress Notes (0):** A table with columns Site, Date, Type, and Provider. It shows "No data to display".
- Consults (2):** A table with columns Site, Date, and Consult Service. It lists two consultations for DOD and VAMC1 on Aug 09, 2011, with services "PULMONARY FUNCTION LABORATORY" and "FEE BASIC PULMONARY".
- Inpatient Medications (0):** A table with columns Site, Last Fill, and Drug. It shows "No data to display".
- Discharge/Esentris Notes (0):** A table with columns Site, Date, and Type. It shows "No data to display".
- Admissions (1):** A table with columns Site, Adm Date, DC Date, Ward, and Reg Number. It contains one admission record for DOD on Jul 07, 2010, with DC Date 21.31, Ward 7A GEN MED, and Reg Number 4568. This table is highlighted with a yellow border.
- Immunizations (6):** A table with columns Site, Admin Date, and Vaccine. It lists six immunization records for VAMC1 and VAMC2, including Influenza, PNEUMO-VAC, and TD-ADULT.

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In the full view, the admissions information includes:

- Site
- Adm Date
- DC Date
- Ward
- Reg Number
- Provider
- Diagnosis

The screenshot shows the iEHR Patient search interface. A dialog box titled "Admissions (1)" is open, displaying a table of admission information. The table has the following columns: Site, Adm Date, DC Date, Ward, Reg Number, Provider, and Diagnosis. The table contains one row: DOD, Jul 07, 2010 21:31, 7A GEN MED, 4568, CORONARY ARTERY DISEASE. The dialog box also has fields for Start Date (19-Jun-2011) and End Date (17-Oct-2011), and buttons for Close, Filter, and Apply. The background interface shows patient information, progress notes, consults, inpatient medications, and immunizations.

Site	Adm Date	DC Date	Ward	Reg Number	Provider	Diagnosis
DOD	Jul 07, 2010 21:31		7A GEN MED	4568		CORONARY ARTERY DISEASE

From the full view dialog box, you can also define admissions information by **Start Date** and **End Date**.

The screen below shows the selection of a registered number from a patient's admission information.

The screenshot displays the iEHR Patient ONE application interface. The main window is titled "Admissions (1)" and shows a table with the following data:

Site	Adm Date	DC Date	Ward	Reg Number	Provider	Diagnosis
000	Jul 07, 2010 21:31		7A GEN MED	4568		CORONARY ARTERY DISEASE

A yellow box highlights the "Reg Number" field with the value "4568", and a yellow arrow points to it. The interface also includes sections for "Inpatient Medications (0)", "Immunizations (5)", "Progress Notes (0)", and "Consults (2)". The "Immunizations (5)" section shows a list of immunizations with columns for Site, Admin Date, and Vaccine.

The screen below shows the admission details.

The screenshot displays the iEHRPATIENT.ONE web application interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, a navigation menu includes tabs for 'Cln Rem', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', and 'Vitals'. The main content area is divided into several sections:

- Patient Information:** Displays 'IEHRPATIENT.ONE', '3232 ANYSTREET', 'ANYTOWN, NY', 'SSN 666006601', 'DOB 1964-02-03', 'IN', 'Gender M'.
- Inpatient Medications (0):** A table with columns 'Site', 'Last Fill', and 'Drug'.
- Immunizations (5):** A table with columns 'Site', 'Admin Date', and 'Vacc'. It lists several immunizations for VAMC1 and VAMC2.
- Admission Details:** A central window titled 'Admission Details -- DOD' showing 'CORONARY ARTERY DISEASE'.
- Consults (2):** A table with columns 'Site', 'Date', and 'Consult Service'. It shows two consults for DOD on 08/09/2011 for 'PULMONARY FUNCTION LABORATORY' and 'FEELBAGS PULMONARY'.

The bottom of the interface shows a status bar with 'Admissions' and 'Admission' buttons.

7.3.10 Appointments

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Appointments** widget and drag it to the screen.

The screenshot displays the iEHR Patient Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, the patient's information is shown: 3232 ANYSTREET, SSN 666006601, DOB 1964-02-03, and Gender M. The interface is divided into several widgets, each with a table of data. The 'Appointments' widget is highlighted with a yellow box in the taskbar at the bottom.

Site	Name
VAMC2	SHRIMP
VAMC1	PENICILLIN
VAMC2	PENICILLIN
VAMC3	PENICILLIN
DOD	No Allergy Assessment

Site	Last Fill	Prescriptions	Status
VAMC1	Jun 13, 2011	HYDROCORTISONE 2.5% CREAM	ACTIVE
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) 50.0MG TAB	ACTIVE

Site	Updated	Description	Status
DOD	Aug 10, 2011	NONSPASTIC PULMONARY	Active
VAMC2	Aug 04, 2011	ATRIAL FIBRILLATION	Active
VAMC1	Jun 13, 2011	Contact dermatitis and other eczemas	Active
VAMC1	Jan 03, 2011	Cold Lesions, Pulmonary	Active
VAMC1	Oct 04, 2010	Atrial Flutter	Active
VAMC1	Oct 04, 2010	Essential hypertension	Active
VAMC3	Jan 15, 2009	CONTUSION OF TOE	Active
VAMC1	Jan 03, 2009	Tobacco Use Disorder	Active
VAMC1	Jan 03, 2009	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2009	Address unspecified	Active

Site	Type	History...	Result	Units	Date Taken
V...	TEMPERATURE	95.9		F	Jun 13, 2011 10:22
V...	PULSE	67		min	Jun 13, 2011 10:22
V...	RESPIRATION	20		min	Jun 13, 2011 10:22

Site	Date	Clinic
VAMC2	Oct 18, 2011 00:00	Connection unavailable
VAMC3	Oct 18, 2011 00:00	Connection unavailable
VAMC1	Sep 18, 2011 08:00	ANTICOAGULAT. CLINIC
VAMC1	Sep 28, 2011 08:00	PRIMARY CARE
VAMC1	Oct 18, 2011 08:00	ANTICOAGULAT. CLINIC
VAMC1	Nov 09, 2011 08:00	ANTICOAGULAT. CLINIC

Site	Order Date	Description	Status	Type
DOD	Sep 29, 2011 00:00	REGULAR Diet	ACTIVE	DET
DOD	Aug 09, 2011 15:41	PULMONARY FUNCTION LABORATORY COAG. Chemistry Choice	PENDING	CSLT

This widget displays the patient's appointments information. The information is displayed in reverse chronological order by the appointment date.

In the minimized view, the appointments information includes:

- Site
- Date
- Clinic

The screenshot displays the iEHR Patient ONE interface. The top navigation bar includes the iEHR logo, a patient search bar, and a user profile for VAPROVIDER.ONE. Below the navigation bar, several data panels are visible:

- Patient Information:** 3232 ANY STREET, ANYTOWN, NY. SSN: 666006601, DOB: 1944-02-03, Gender: M.
- Allergies (5):** A table listing allergies for sites VAMC2, VAMC1, VAMC2, VAMC1, and VAMC3, all with the name 'PENICILLIN'.
- Outpatient Medications (2):** A table listing medications for sites VAMC1 and VAMC1, including 'HYDROCHLORIDE 2.5% CREAM' and 'WARFARIN (COUMADIN) 35.5MG TAB'.
- Problem List (10):** A table listing medical problems for sites DOD, VAMC2, VAMC1, VAMC1, VAMC1, VAMC1, VAMC3, VAMC1, VAMC1, and VAMC1, including conditions like 'NONSPEC ABN PULUNG FIELD', 'ATRIAL FIBRILLATION', 'Contact dermatitis and other reactions', 'Cellulitis, Dermatitis', 'Atrial Flutter', 'Essential hypertension', 'CONTUSION OF TOE', 'Tobacco Use Disorder', 'Chronic Obstructive Pulmonary Disease', and 'Anxiety unspecified'.
- Vitals (25):** A table listing vital signs for site VAMC1, including Temperature (95.9 F), Pulse (67 bpm), and Respiration (20 bpm).
- Appointments (5):** A table listing appointments for sites VAMC2, VAMC3, VAMC1, VAMC1, VAMC1, and VAMC1, including dates and clinics.
- Orders (56):** A table listing orders for sites DOD and DOD, including 'REGULAR Det' and 'BULIMINARY FUNCTION LABORATORY Core Consultant's choice'.

The 'Appointments (5)' panel is highlighted with a yellow box. It contains the following data:

Site	Date	Clinic
VAMC2	Oct 14, 2011 00:00	Connection unavailable
VAMC3	Oct 14, 2011 00:00	Connection unavailable
VAMC1	Sep 19, 2011 00:00	ANTICOAGULAT. CLINIC
VAMC1	Sep 28, 2011 00:00	PRIMARY CARE
VAMC1	Oct 19, 2011 00:00	ANTICOAGULAT. CLINIC
VAMC1	Nov 09, 2011 00:00	ANTICOAGULAT. CLINIC

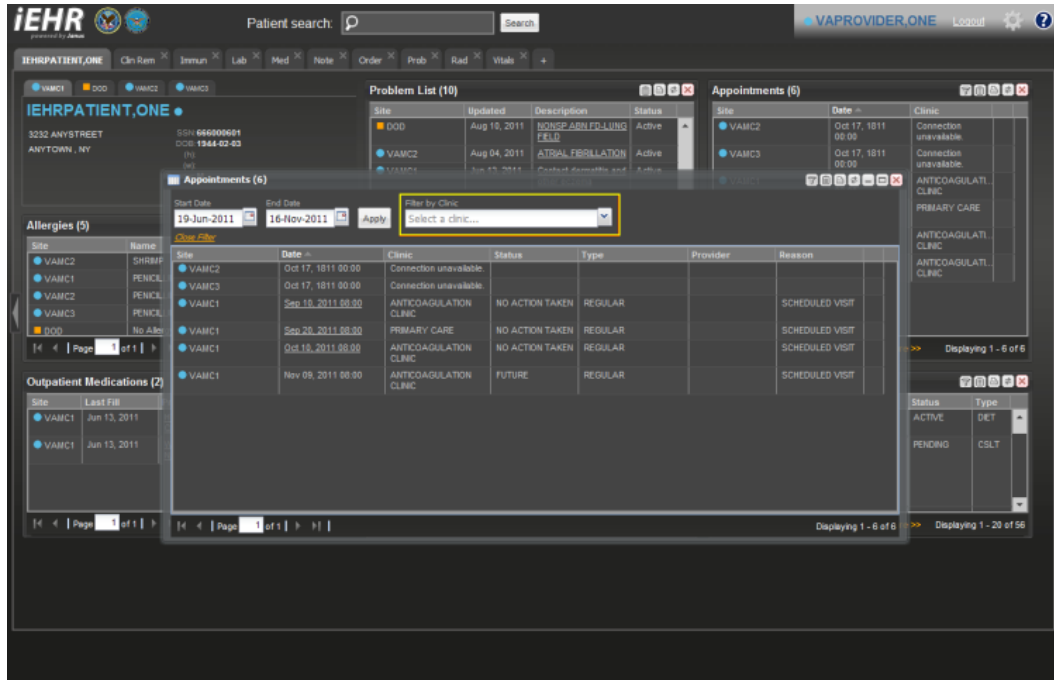
In the full view, the appointments information includes:

- Site
- Date
- Clinic
- Status
- Type
- Provider
- Reason

The screenshot displays the iEHR Patient ONE interface. A modal window titled "Appointments (6)" is open, showing a list of appointments. The window includes a search bar with "Patient search:" and a "Search" button. Below the search bar, there are tabs for "VAMC1", "DOD", "VAMC2", and "VAMC3". The "Appointments (6)" window has a table with the following columns: Site, Date, Clinic, Status, Type, Provider, and Reason. The table contains several rows of appointment data. The interface also shows other sections like "Allergies (5)", "Outpatient Medications (2)", and "Problem List (10)".

Site	Date	Clinic	Status	Type	Provider	Reason
VAMC2	Oct 17, 1811 00:00	Connection unavailable				
VAMC3	Oct 17, 1811 00:00	Connection unavailable				
VAMC1	Sep 18, 2011 00:00	ANTICOAGULATION CLINIC	NO ACTION TAKEN	REGULAR		SCHEDULED VISIT
VAMC1	Sep 20, 2011 00:00	PRIMARY CARE	NO ACTION TAKEN	REGULAR		SCHEDULED VISIT
VAMC1	Oct 18, 2011 00:00	ANTICOAGULATION CLINIC	NO ACTION TAKEN	REGULAR		SCHEDULED VISIT
VAMC1	Nov 09, 2011 00:00	ANTICOAGULATION CLINIC	FUTURE	REGULAR		SCHEDULED VISIT

Use the **Filter by Clinic** drop-down box to select a clinic.



The screen below shows the selection of a specific date in a list of patient appointments.

The screenshot displays the iEHR Patient search interface. The main window shows a patient's information and a list of appointments. The 'Appointments (6)' section is expanded, showing a table of appointments. A yellow box highlights the date 'Sep 18, 2011 00:00' in the 'Date' column, and a yellow arrow points to it from the right.

Site	Name	Site	Date	Clinic	Status	Type	Provider	Reason
VAMC2	SHRIMP	VAMC2	Oct 17, 2011 00:00	Connection unavailable				
VAMC1	PENICIL	VAMC3	Oct 17, 2011 00:00	Connection unavailable				
VAMC2	PENICIL	VAMC1	Sep 18, 2011 00:00	ANTICOAGULATION CLINIC	NO ACTION TAKEN	REGULAR		SCHEDULED VISIT
VAMC3	PENICIL	VAMC1	Sep 20, 2011 00:00	PRIMARY CARE	NO ACTION TAKEN	REGULAR		SCHEDULED VISIT
DOD	No All	VAMC1	Oct 18, 2011 00:00	ANTICOAGULATION CLINIC	NO ACTION TAKEN	REGULAR		SCHEDULED VISIT
		VAMC1	Nov 09, 2011 00:00	ANTICOAGULATION CLINIC	FUTURE	REGULAR		SCHEDULED VISIT

7.3.11 Radiology

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Radiology** widget and drag it to the screen.

The screenshot displays the iEHR Patient Portal interface. At the top, there is a patient search bar and a navigation menu with tabs for various clinical domains. The main content area is divided into several panels: Patient Information, Allergies, Outpatient Medications, Problem List, Vitals, Appointments, and Orders. At the bottom, a taskbar contains buttons for Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge/Encounter Notes, Consults, Admissions, Appointments, **Radiology** (highlighted with a yellow border), Labs, Clinical Reminders, Orders, and Vitals.

This widget displays the patient's radiology exam information. The information is displayed in reverse chronological order by the exam date.

In the minimized view, the radiology information includes:

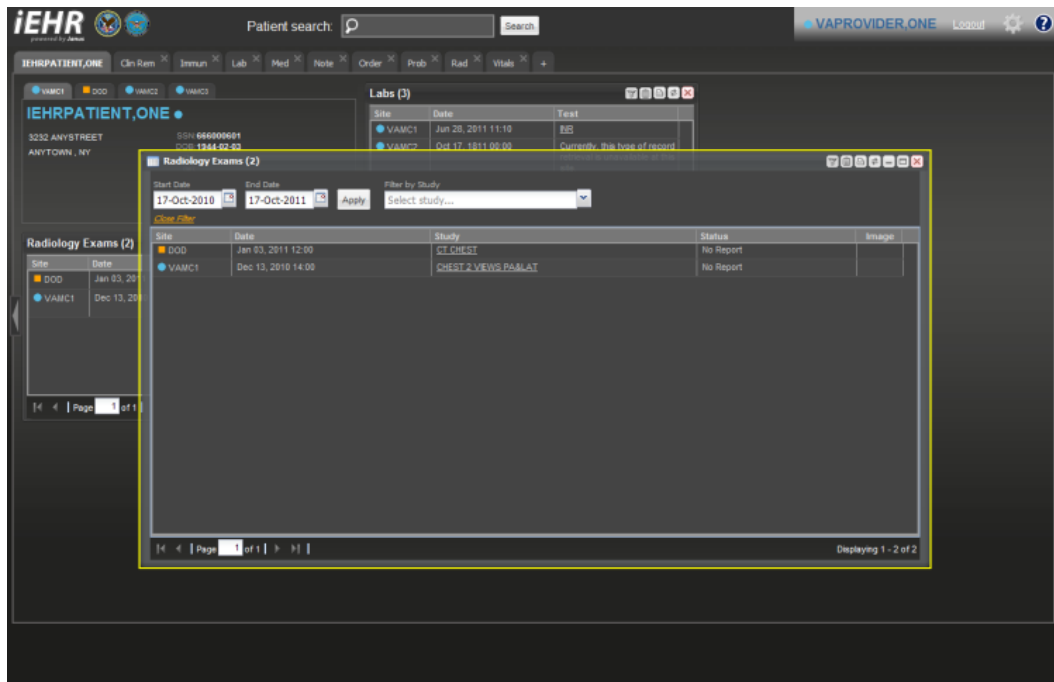
- Site
- Date
- Study
- Image

The screenshot displays the iEHR Patient interface. At the top, there is a patient search bar and navigation tabs for various medical data types. The main content area is divided into several sections:

- Patient Information:** Displays patient details such as name, address, and contact information.
- Radiology Exams (2):** A table listing radiology exams with columns for Site, Date, Study, and Image. The table shows two exams: one at DOD on Jan 03, 2011, and another at VAMC1 on Dec 13, 2010.
- Labs (3):** A table listing lab tests with columns for Site, Date, and Test. The table shows three lab tests, all of which are currently unavailable for retrieval.
- Clinical Reminders (8):** A table listing clinical reminders with columns for Site, Due Date, Reminder, and Last Recorded. The table shows four reminders, all of which are currently unavailable for retrieval.

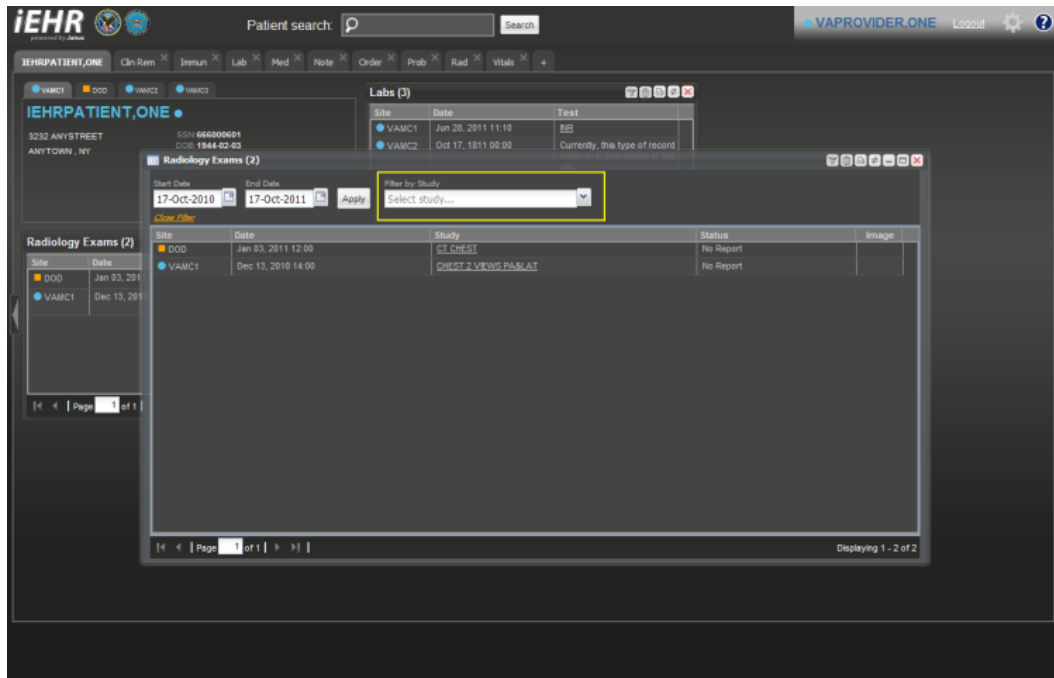
In the full view, the radiology information includes:

- Site
- Date
- Study
- Status
- Image
- Verified By
- Comment

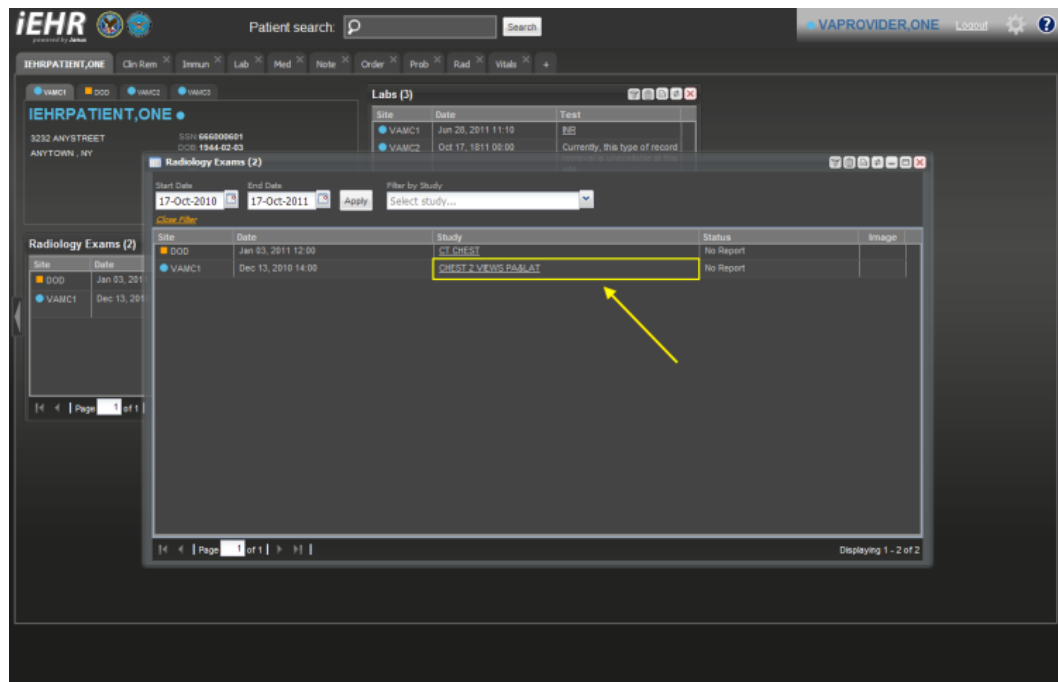


From the full view dialog box, you can also define abnormal results information by **Start Date** and **End Date**.

Use the **Filter by Study** drop-down box to select a study.



The screen below shows the selection of a radiology study.



The screen below shows the radiology report of the selected radiology study.

The screenshot displays the iEHR Patient ONE interface. At the top, there is a patient search bar and a navigation menu with tabs for various medical functions. The main content area is divided into several sections. On the left, there is a sidebar with patient information and a list of radiology exams. The central part of the screen shows a detailed radiology report for a chest X-ray. The report includes fields for Priority, Procedure, Result Code, Exam Number, Exam Date, and Report Status. The Reason for Order is listed as 'chest pain and coughing'. The Impression and Report sections are currently blank. The bottom of the screen features a row of buttons for different medical categories.

IEHRPATIENT.ONE
3232 ANYSTREET
ANYTOWN, NY
SSN: 666000001
DOB: 1944-02-02

Lab Search
Site: VAMC1 Date: Jan 26, 2011 11:10 Text: EG
VAMC1 Date: Oct 17, 2011 09:00 Text: Correctly, this type of record

Radiology Exams
Start Date: 17-Oct-2010
Close Filter

Radiology Exams (2)
Site: DOD Date: Jan 03, 2011
VAMC1 Date: Dec 13, 2010

Radiology Report - VAMC1 CHEST 2 VIEWS PA

Priority: Routine
Procedure: CHEST 2 VIEWS PABLAT
Result Code:
Exam Number: 121310-50
Exam Date: Dec 13, 2010 02:00 PM
Report Status: No Report

Reason for Order:
chest pain and coughing

Impression:

Report:

Transcription D/T:
Interpreted by:
Approved by:

Displaying 1 - 2 of 2

Problems **Allergies** **Outpatient Medications** **Inpatient Medications** **Immunizations** **Progress Notes** **Discharge / Events Notes** **Consults** **Admissions** **Appointments** **Radiology** **Labs** **Clinical Reminders** **Orders** **Vitals**

7.3.12 Labs

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Labs** widget and drag it to the screen.

The screenshot displays the iEHR Patient Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, a navigation bar includes tabs for 'IEHRPATIENT.ONE', 'Cln Rem', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', and 'Vitals'. The main content area is divided into several widgets:

- IEHRPATIENT.ONE**: Patient information including address (3232 ANYSTREET, ANYTOWN, NY), phone (66600601), and gender (M).
- Allergies (5)**: A list of allergies including SHRMP, PENICILLIN, and PENICILLIN.
- Outpatient Medications (2)**: A list of medications including HYDROCORTISONE 2.5% CREAM and WARFARIN (COUMADIN) 50 MG TAB.
- Problem List (10)**: A list of medical problems including DOD, VAMC2, VAMC1, VAMC1, VAMC1, VAMC1, VAMC1, VAMC1, VAMC1, and VAMC1.
- Vitals (25)**: A list of vital signs including TEMPERATURE, PULSE, and RESPIRATION.
- Appointments (6)**: A list of appointments including VAMC2, VAMC3, VAMC1, VAMC1, VAMC1, and VAMC1.
- Orders (56)**: A list of orders including DOD, DOD, and DOD.

At the bottom of the interface is a taskbar with various widgets. The 'Labs' widget is highlighted with a yellow border.

This widget displays the patient's lab test information. The information is displayed in reverse chronological order by the lab test date.

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In the minimized view, the labs information includes:

- Site
- Date
- Test

The screenshot displays the iEHRPATIENT.ONE web application interface. At the top, there is a patient search bar and a navigation menu with tabs for Clin Rem, Immun, Lab, Med, Note, Order, Prob, Rad, and Vitals. The patient's information is shown on the left, including their name, address, SSN, DOB, and gender. The main content area is divided into several sections: Radiology Exams (2), Labs (3), and Clinical Reminders (8). The Labs section is highlighted with a yellow box, showing a table with columns for Site, Date, and Test. The Clinical Reminders section shows a table with columns for Site, Due Date, Reminder, and Last Recorded.

Site	Date	Test
VAMC1	Jun 28, 2011 11:10	BB
VAMC2	Oct 17, 1811 00:00	Currently, this type of record retrieval is unavailable at this site.
VAMC3	Oct 17, 1811 00:00	Currently, this type of record retrieval is unavailable at this site.

Site	Due Date	Reminder	Last Recorded
VAMC3	Oct 17, 2011	Hepatitis C Risk Factor Screening	
VAMC3	Oct 17, 2011	Primary Care Depression Screening	
VAMC3	Oct 17, 2011	Prostate Cancer Education	
VAMC3	Oct 17, 2011	STUDY	

In the full view, the labs information includes:

- Site
- Date
- Test
- Sample

The screenshot shows the iEHR Patient search interface. A 'Labs (3)' window is open, displaying a table with the following data:

Site	Date	Test	Sample
VAMC1	Jun 28, 2011 11:10	NB	BLOOD
VAMC2	Oct 17, 1011 00:00	Currently, this type of record retrieval is unavailable at this site.	
VAMC3	Oct 17, 1011 00:00	Currently, this type of record retrieval is unavailable at this site.	

The interface also shows a 'Radiology Exams (2)' window on the left, which is currently empty. The top navigation bar includes 'Patient search' and 'VAPROVIDER.ONE'.

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From the full view dialog box, you can also define labs information by **Start Date** and **End Date**.

Use the **Filter by Test** drop-down box to select a test.

The screenshot shows the iEHR Patient search interface. A 'Labs (3)' dialog box is open, displaying a table of lab results. The dialog box has a 'Filter by Test' dropdown menu set to 'Select a test...'. The table shows three lab results for patient 3232 ANYSTREET, ANYTOWN, NY.

Site	Date	Test	Sample
VAMC1	Jun 28, 2011 11:10	NB	BLOOD
VAMC2	Oct 17, 1811 00:00	Currently, this type of record retrieval is unavailable at this site.	
VAMC3	Oct 17, 1811 00:00	Currently, this type of record retrieval is unavailable at this site.	

Start Date: 19-Jun-2011 End Date: 17-Oct-2011 Apply

Filter by Test: Select a test...

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The screen below shows the selection of a lab test.

The screenshot shows the iEHR Patient search interface. The patient search bar at the top contains the text "Patient search:" and a search button. Below the search bar, there is a navigation menu with tabs for "VAMC1", "DOD", "VAMC2", and "VAMC3". The "VAMC1" tab is selected. The patient information section displays "IEHRPATIENT,ONE" and "3232 ANYSTREET ANYTOWN, NY". The "Labs (3)" window is open, showing a table of lab results. The table has columns for "Site", "Date", "Test", and "Sample". The "Test" column header is highlighted with a yellow box, and a yellow arrow points to it. The table contains three rows of data, with the first row showing "VAMC1" and "Jun 28, 2011 11:10". The "Test" column for the first row contains the text "Currently, this type of record retrieval is unavailable at this site." The "Sample" column for the first row contains the text "BLOOD".

Site	Date	Test	Sample
VAMC1	Jun 28, 2011 11:10	Currently, this type of record retrieval is unavailable at this site.	BLOOD
VAMC2	Oct 17, 1811 00:00	Currently, this type of record retrieval is unavailable at this site.	
VAMC3	Oct 17, 1811 00:00	Currently, this type of record retrieval is unavailable at this site.	

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The screen below shows the lab test results.

The screenshot displays the iEHR Patient ONE web application. The top navigation bar includes the iEHR logo, a patient search field, and a 'VAPROVIDER.ONE' login link. The main interface is divided into several sections:

- Left Sidebar:** Contains navigation tabs for 'VAMC1', 'DOD', 'VAMC2', and 'VAMC3'. Below these is the patient information: '3230 ANYSTREET ANYTOWN, NY', 'SSN: 666006601', and 'DOB: 1966-02-03'. There is also a 'Radiology Exams (2)' section with a table showing exams for 'DOD' and 'VAMC1'.
- Top Navigation:** Includes tabs for 'Clin Rem', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', and 'Vitals'.
- Lab Results Window:** A modal window titled 'Lab Results -- VAMC1 INR' is open, showing details for a test performed on 'Jun 28, 2011 11:10 AM' with 'Accession Num: COAG 0723 1'. The window contains a table with the following data:

Test	Histogram	Specimen	Result	Units	Abnormal	Reference Range
INR	graph table	PLASMA	1.51		H	1.0 - 1.4

 Below the table, there is a legend: 'L=Low | H=High | *=Critical | R=Resist | S=Susc | M5=Mod Susc | I=Intermed | []=Uncert' and a note: '/A=Amended | Comments= (O)der, (I)nterpretations, (R)esult'.

iEHR Web Application	Version: 1.0
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To view the lab test results in a histogram presented in a graph format, click **graph**. To view the lab test results in a histogram presented in a table format, click **table**.

The screenshot shows the iEHR Patient ONE interface. The top navigation bar includes 'Patient search' and 'VAPROVIDER ONE'. The main content area displays 'Lab Results - VAMC1 INR' for a patient with ID 666000001. The results are shown in a table format with columns: Test, Histogram, Specimen, Result, Units, Abnormal, and Reference Range. The 'Test' column contains 'INR' and a red arrow points to the 'table' link. The 'Result' column shows '1.51' and the 'Abnormal' column shows 'H'. The 'Reference Range' column shows '1.0 - 1.4'. The 'Specimen' column shows 'PLASMA'. The 'Units' column shows 'ISI'. The 'Abnormal' column shows 'H'. The 'Reference Range' column shows '1.0 - 1.4'. The 'Histogram' column shows 'graph' and 'table' links. The 'Test' column shows 'INR'. The 'Specimen' column shows 'PLASMA'. The 'Result' column shows '1.51'. The 'Units' column shows 'ISI'. The 'Abnormal' column shows 'H'. The 'Reference Range' column shows '1.0 - 1.4'. The 'Comment' section is empty. The 'Radiology Exams' section shows two exams: 'DOD' and 'VAMC1'.

Test	Histogram	Specimen	Result	Units	Abnormal	Reference Range
INR	graph table	PLASMA	1.51	ISI	H	1.0 - 1.4

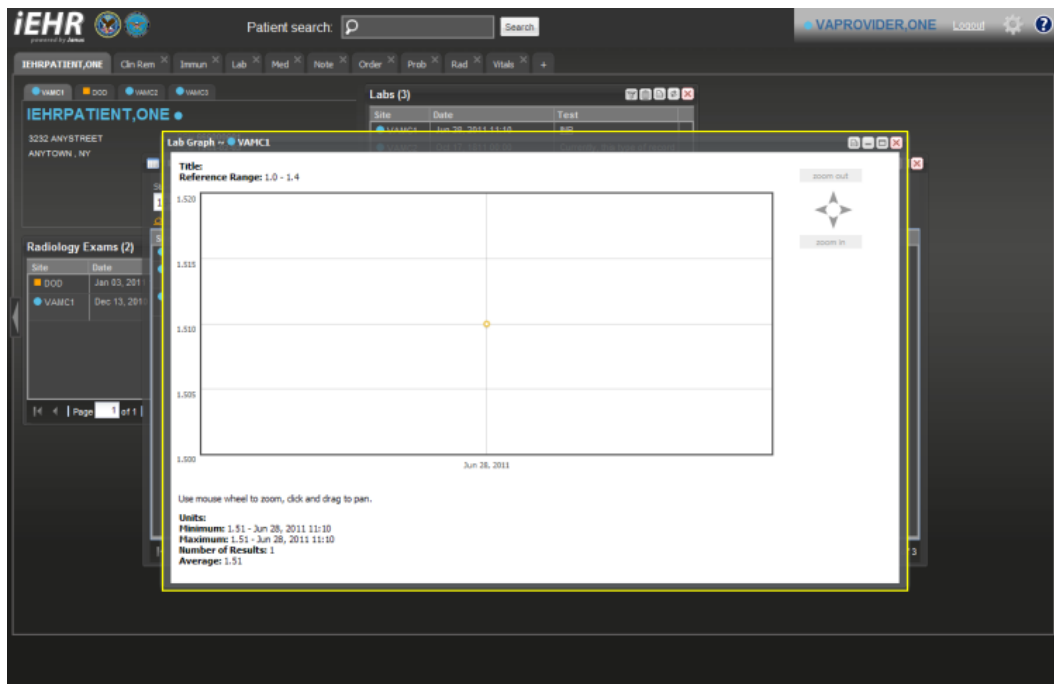
Comment:

Radiology Exams (2)

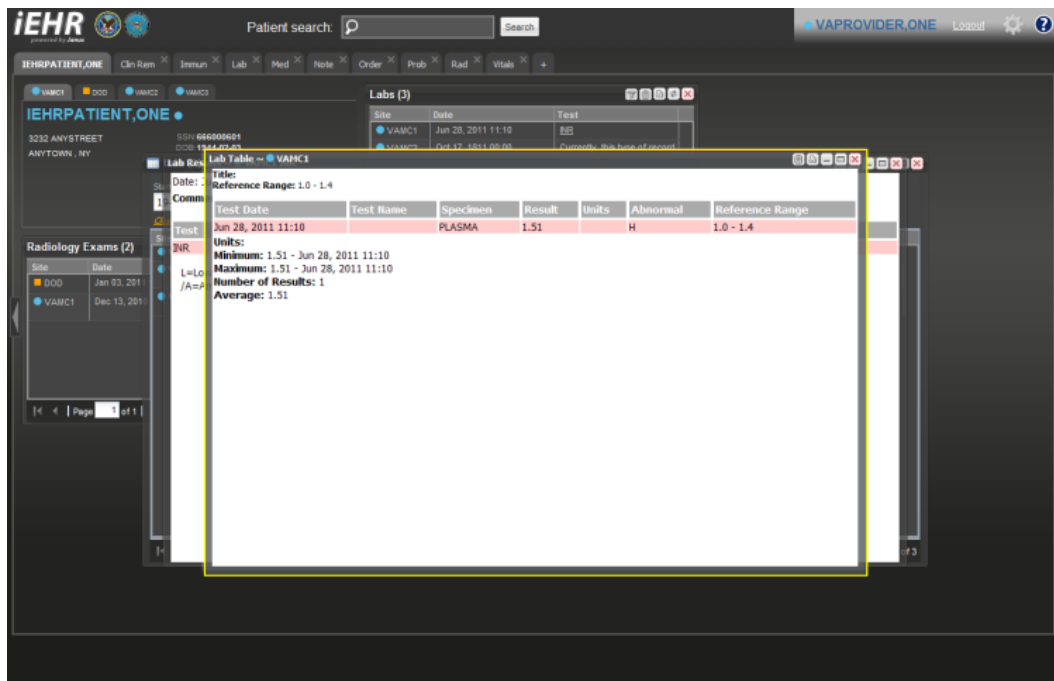
Site	Date
DOD	Jan 03, 2011
VAMC1	Dec 13, 2011

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The screen below shows the lab test results as a histogram graph.



The screen below shows the lab test results as a histogram table.



7.3.13 Clinical Reminders

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Clinical Reminders** widget and drag it to the screen.

The screenshot displays the iEHR Patient Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, a navigation menu includes tabs for 'IEHRPATIENT.ONE', 'Clin Rem', 'Lab', 'Med', 'Note', 'Order', 'Rad', and 'Vitals'. The main content area is divided into several widgets: 'Allergies (5)', 'Outpatient Medications (2)', 'Problem List (10)', 'Vitals (25)', 'Appointments (6)', and 'Orders (56)'. At the bottom, a taskbar contains buttons for 'Problems', 'Allergies', 'Outpatient Medications', 'Inpatient Medications', 'Communications', 'Progress Notes', 'Discharge / Events Notes', 'Consults', 'Admissions', 'Appointments', 'Radiology', 'Lab', 'Clinical Reminders' (highlighted with a yellow box), 'Orders', and 'Vitals'.

This widget displays the patient's clinical reminders information. The information is displayed in reverse chronological order by the due date.

In the minimized view, the clinical reminders information includes:

- Site
- Due Date
- Reminder
- Last Recorded

The screenshot displays the iEHR Patient ONE interface. The top navigation bar includes the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the navigation bar, the main content area is divided into several sections:

- Patient Information:** Displays patient details for VAMC1, including address (3232 ANYSTREET, ANYTOWN, NY), SSN (666000001), and DOB (1964-02-03).
- Radiology Exams (2):** A table showing two exams:

Site	Date	Study	Image
DOD	Jan 03, 2011 12:00	CT CHEST	
VAMC1	Dec 13, 2010 14:00	CHEST 2 VIEWS (AP/PA)	
- Labs (3):** A table showing three lab results:

Site	Date	Test
VAMC1	Jun 28, 2011 11:10	B6
VAMC2	Oct 17, 2011 00:00	Currently, this type of record retrieval is unavailable at this site.
VAMC3	Oct 17, 2011 00:00	Currently, this type of record retrieval is unavailable at this site.
- Clinical Reminders (8):** A table showing eight reminders, with the first four highlighted in yellow:

Site	Due Date	Reminder	Last Recorded
VAMC3	Oct 17, 2011	Hypertension, CVD Risk Factor Screening	
VAMC3	Oct 17, 2011	Primary Care Depression Screening	
VAMC3	Oct 17, 2011	Prostate Cancer Education	
VAMC3	Oct 17, 2011	Stroke Prevention	

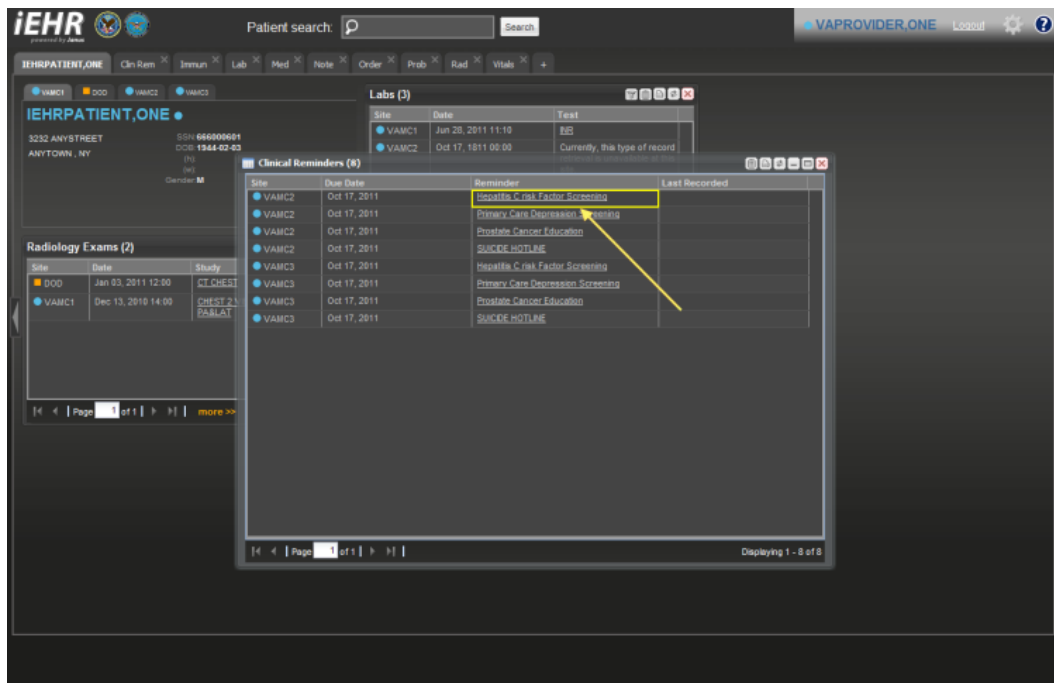
In the full view, the clinical reminders information includes:

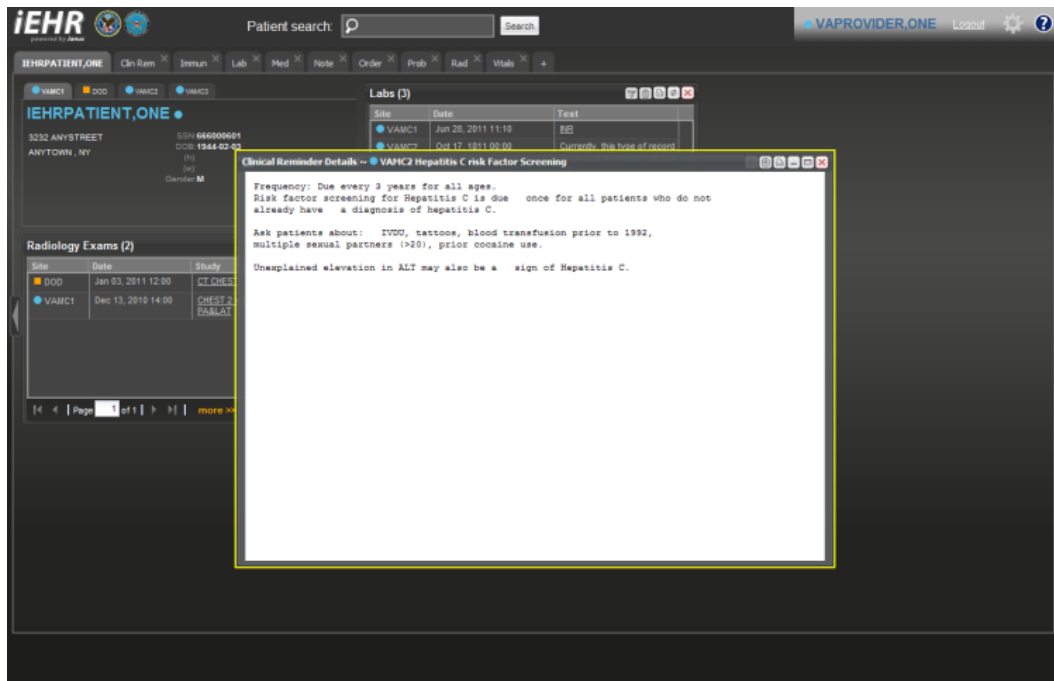
- Site
- Due Date
- Reminder
- Last Recorded

The screenshot displays the iEHR Patient Reminders interface. A patient's information is shown on the left, including their name, address, and date of birth. A search bar is at the top. The main area shows a list of clinical reminders, which is highlighted by a yellow box. The list includes columns for Site, Due Date, Reminder, and Last Recorded. The reminders are for various screenings and education sessions, all due on October 17, 2011.

Site	Due Date	Reminder	Last Recorded
VAMC2	Oct 17, 2011	Hepatitis C risk Factor Screening	
VAMC2	Oct 17, 2011	Primary Care Depression Screening	
VAMC2	Oct 17, 2011	Prostate Cancer Education	
VAMC2	Oct 17, 2011	SUCKER HOTLINE	
VAMC3	Oct 17, 2011	Hepatitis C risk Factor Screening	
VAMC3	Oct 17, 2011	Primary Care Depression Screening	
VAMC3	Oct 17, 2011	Prostate Cancer Education	
VAMC3	Oct 17, 2011	SUCKER HOTLINE	

The screen below shows the selection of a clinical reminder.





The screen below shows the clinical reminder details.

7.3.14 Orders

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Orders** widget and drag it to the screen.

The screenshot shows the iEHR Patient Portal interface. At the bottom, a taskbar contains several widgets: Problems, Allergies, Outpatient Medications, Inpatient Medications, Immunizations, Progress Notes, Discharge / Events Notes, Consults, Admissions, Appointments, Radiology, Labs, Clinical Reminders, **Orders** (highlighted with a yellow box), and Vitals. The main content area displays several data widgets for a patient named '3232 ANYSTREET, ANYTOWN, NY'.

- Allergies (5):** Lists allergies for VAMC2 (SHRMP), VAMC1 (PENICILLIN), VAMC2 (PENICILLIN), VAMC3 (PENICILLIN), and DOD (No Allergy Assessment).
- Outpatient Medications (2):** Lists medications for VAMC1 (HYDROCHLORIDE 2.5% CREAM) and VAMC1 (WARFARIN (COUMADIN) 10.0 MG TAB).
- Problem List (10):** Lists medical problems for various sites (VAMC1, VAMC2, DOD) including 'BOOSE ABUSE/ALCOHOL FEEL', 'ATRIAL FIBRILLATION', 'Contact dermatitis and other eczema', 'Cap Lesion, Pulmonary', 'Atrial Fibriller', 'Essential Tremor/Neuro', 'CONTUSION OF TOE', 'Tobacco Use Disorder', 'Chronic Obstructive Pulmonary Disease', and 'Asthma, unspecified'.
- Vitals (25):** Displays vital signs for 'Date Taken: Jun 13, 2011 10:22', including Temperature (95.9 F), Pulse (67 /min), and Respiration (20 /min).
- Appointments (6):** Lists appointments for VAMC2, VAMC3, and VAMC1, including dates and clinic names like 'ANTICOAGULAT. CLINIC' and 'PRIMARY CARE'.
- Orders (56):** Lists orders for DOD, including 'REGULAR Diet' (ACTIVE) and 'PULMONARY FUNCTION LABORATORY Core Consultant's Choice' (PENDING).

This widget displays the patient's orders information. The information is displayed in reverse chronological order by the order date.

In the minimized view, the orders information includes:

- Site
- Order Date
- Description
- Status
- Type

iEHR Patient ONE

Patient search: Search

VAPROVIDER ONE Logout

IEHRPATIENT.ONE

3232 ANYSTREET
ANYTOWN, NY
DOB: 1944-02-03
Sex: M
Gender: M

Allergies (5)

Site	Name
VAMC2	SHRIMP
VAMC1	PENICILLIN
VAMC2	PENICILLIN
VAMC3	PENICILLIN
DOD	No Allergy Assessment

Problem List (10)

Site	Updated	Description	Status
DOD	Aug 19, 2011	BOOZE ABUSE/FULLING FEEL	Active
VAMC2	Aug 04, 2011	ATRIAL FIBRILLATION	Active
VAMC1	Jun 13, 2011	Contact dermatitis and other eczema	Active
VAMC1	Jan 03, 2011	Cop Lesion, Pulmonary	Active
VAMC1	Oct 04, 2010	Altrial Flutter	Active
VAMC1	Oct 04, 2010	Essential Hypertension	Active
VAMC3	Jan 15, 2009	CONTUSION OF TOE	Active
VAMC1	Jan 03, 2009	Tobacco Use Disorder	Active
VAMC1	Jan 03, 2009	Chronic Obstructive Pulmonary Disease	Active
VAMC1	Jan 03, 2009	Asthma, unspecified	Active

Appointments (6)

Site	Date	Clinic
VAMC2	Oct 14, 2011 08:09	Connection unavailable
VAMC3	Oct 14, 2011 08:09	Connection unavailable
VAMC1	Sep 19, 2011 08:09	ANTICOAGULATI. CLINIC
VAMC1	Sep 09, 2011 08:09	PRIMARY CARE
VAMC1	Oct 19, 2011 08:09	ANTICOAGULATI. CLINIC
VAMC1	Nov 09, 2011 08:09	ANTICOAGULATI. CLINIC

Outpatient Medications (2)

Site	Last Fill	Prescriptions	Status
VAMC1	Jun 13, 2011	HYDROCHLORIDE 2.5% CREAM	ACTIVE
VAMC1	Jun 13, 2011	WARFARIN (COUMADIN) 50.0 MG TAB	ACTIVE

Vitals (25)

Site	Type	History...	Result	Units	Date Taken
V	TEMPERATURE	95.9	F		Jun 13, 2011 10:22
V	PULSE	67	/min		Jun 13, 2011 10:22
V	RESPIRATION	20	/min		Jun 13, 2011 10:22

Orders (56)

Site	Order Date	Description	Status	Type
DOD	Sep 29, 2011 08:09	REGULAR Diet	ACTIVE	DET
DOD	Aug 09, 2011 15:41	PULMONARY FUNCTION LABORATORY Cons Consultant's choice	PENDING	CSLT

Problems Allergies Outpatient Medications Inpatient Medications Immunizations Progress Notes Discharge / Events Notes Consults Admissions Appointments Radiology Labs Clinical Reminders Orders Vitals

In the full view, the orders information includes:

- Site
- Start Date
- Description
- Status
- Type
- Provider

The screenshot shows the iEHR Patient search interface. The main window displays patient information for 3232 ANYSTREET, ANYTOWN, NY. The Orders (56) window is open, showing a table of orders. The table has columns: Site, Start Date, Description, Status, Type, and Provider. The orders are listed as follows:

Site	Start Date	Description	Status	Type	Provider
DOD	Sep 29, 2011 00:00	REGULAR Diet	ACTIVE	DIET	MASCLERK,ONE
DOD	Aug 09, 2011 15:41	PULMONARY FUNCTION LABORATORY Data Consultants Choice	PENDING	CSLT	DODPROVIDER,ONE
VAM	Aug 09, 2011 12:43	PPE BASIS PULMONARY Cons Consultants Choice	PENDING	CSLT	VAPROVIDER,ONE
VAM	Aug 09, 2011 00:00	OCULT BLOOD STOOL FECEES SCAR #17344	PENDING	LAB	VAPROVIDER,ONE
VAM	Jun 28, 2011 11:10	NR BLOOD PLASMA WCLB #17395	COMPLETE	LAB	VAPROVIDER,ONE
VAM	Jun 13, 2011 00:00	HYDROCORTISONE CREAM TOP 2.5%	ACTIVE	RX	VAPROVIDER,ONE
VAM	Jun 07, 2011 09:29	NR BLOOD PLASMA WCLB #17395	COMPLETE	LAB	VAPROVIDER,ONE
VAM	May 14, 2011 10:02	NR BLOOD PLASMA WCLB #17395	COMPLETE	LAB	VAPROVIDER,ONE
VAM	May 01, 2011 11:02	NR BLOOD PLASMA WCLB #17395	COMPLETE	LAB	VAPROVIDER,ONE
VAM	Mar 24, 2011 14:05	NR BLOOD PLASMA WCLB #17395	COMPLETE	LAB	VAPROVIDER,ONE
VAM	Mar 22, 2011 00:00	WARFARIN TAB 5MG	ACTIVE	RX	VAPROVIDER,ONE

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From the full view dialog box, you can also define abnormal results information by **Start Date** and **End Date**.

Use the **Filter by Order Type** drop-down box to select an order type.

The screenshot displays the iEHR Patient search interface. The 'Orders (56)' tab is active, showing a list of orders with columns for Site, Start Date, Description, Status, and Type. A dropdown menu titled 'Filter by Order Type' is open, showing a list of order types including All, CSLT, REGULAR Diet, DIET, LAB, RX, and XRAY. The 'All' option is currently selected. The interface also includes sections for Allergies (5), Outpatient Medications (2), Problem List (10), and Appointments (6). The patient information at the top indicates the patient is 3232 ANYSTREET, ANYTOWN, NY, with SSN 666006001 and DOB 1964-02-03.

The screen below shows the selection of an order description.

The screenshot displays the iEHR Patient ONE web application interface. The main window is titled 'Orders (56)' and shows a list of orders. A yellow box highlights the order description 'HYDROCORTISONE CREAM TOP' with ID #17395, and a yellow arrow points to it. The interface includes several sections:

- Patient search:** A search bar at the top with the text 'Patient search:'. Below it, patient information is displayed: 3232 ANYSTREET, ANYTOWN, NY, SSN 666006001, DOB 1944-02-03, (M), Gender M.
- Problem List (10):** A table showing problems with columns: Site, Updated, Description, Status. One problem is listed: DOD, Aug 18, 2011, NARCO ABST PULLING FIELD, Active.
- Appointments (6):** A table showing appointments with columns: Site, Date, Clinic. Several appointments are listed, including 'Connection unavailable' and 'ANTICOAGULAT... CLINIC'.
- Allergies (5):** A table showing allergies with columns: Site, Name. Allergies listed include SHRIMP, PENICILLIN, and No Allergy Assessment.
- Outpatient Medications (2):** A table showing medications with columns: Site, Last Fill, Prescriptions. Medications listed include HYDROCORTISONE CREAM and WARFARIN (COUMADIN) 5MG TAB.

The 'Orders (56)' window is the primary focus, displaying a table with columns: Site, Start Date, Description, Status, Type, and Provider. The highlighted order is: DOD, Jun 28, 2011 11:13, HYDROCORTISONE CREAM TOP, COMPLETE, LAB, VAPROVIDER.ONE.

The screen below shows the order details.

iEHRPATIENT.ONE Patient search: Search

VAPROVIDER.ONE Logout

Problem List (10)

Site	Updated	Description	Status
DOD	Aug 16, 2011	NONSPEC ABN FOLLOWING FIELD	Active

Appointments (5)

Site	Date	Clinic
VAMC2	Oct 17, 2011 05:00	Connection unavailable
VAMC2	Oct 17, 2011 05:00	Connection unavailable
VAMC2	Oct 18, 2011 05:00	ANTICOAGULAT. CLINIC
VAMC2	Oct 20, 2011 05:00	PRIMARY CARE
VAMC2	Oct 19, 2011 05:00	ANTICOAGULAT. CLINIC
VAMC2	Nov 09, 2011 05:00	ANTICOAGULAT. CLINIC

Order Details - VAMC1 INR BLOOD PLASMA WC LB #17895

Activity:
07/29/2011 22:55 New Order entered by IASTECH,ONE (COMPUTER SPECIA)

Order Text:
INR BLOOD PLASMA WC

Mature of Order:
SERVICE CORRECTION

Ordered by:
VPFS,APPLICATION PROXY

Signature:
SERVICE CORRECTION TO SIGNED ORDER

Current Data:
Treating Specialty:
GENERAL MEDICINE
Ordering Location:
Start Date/Time:
06/28/2011 11:10
Stop Date/Time:
07/29/2011 22:55
Current Status:
COMPLETE
Orders that require no further action by the ancillary service.
e.g., Lab orders are completed when results are available,
Radiology orders are complete when results are available.
Order #33719

Order:
Lab Test:
INR
Collected By:
Ward collect & deliver
Collection Sample:
BLOOD
Specimen:
PLASMA
Collection Date/Time:
Jul 29, 201102:56:28
Urgency:
ROUTINE

Allergies (5)

Site	Name
VAMC2	SHRMP
VAMC1	PENICILLIN
VAMC2	PENICILLIN
VAMC3	PENICILLIN
DOD	No Allergy Assessment

Outpatient Medications (2)

Site	Last Fill	Prescriptions
VAMC1	Jun 13, 2011	HYDROCORTISON CREAM
VAMC1	Jun 13, 2011	WARFARN/COU MARINLAR

REGULAR Out

Description	Status	Type
REGULAR Out	ACTIVE	DET
PULMONARY FUNCTION LABORATORY	PENDING	CSLT

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7.3.15 Vitals

From the patient clinical domain/widget taskbar that appears at the bottom of the Patient Portal, left-click on the **Vitals** widget and drag it to the screen.

The screenshot displays the iEHR Patient Portal interface. At the top, there is a patient search bar and a 'VAPROVIDER.ONE' login link. Below the search bar, a navigation bar shows various tabs: 'IEHRPATIENT.ONE', 'Cln Rem', 'Immun', 'Lab', 'Med', 'Note', 'Order', 'Prob', 'Rad', and 'Vitals'. The 'Vitals' tab is currently selected and highlighted. The main content area is divided into several panels: 'Allergies (5)', 'Outpatient Medications (2)', 'Problem List (10)', 'Vitals (25)', 'Appointments (6)', and 'Orders (56)'. The 'Vitals' panel is highlighted with a yellow border, indicating it is the active widget. The taskbar at the bottom contains buttons for 'Problems', 'Allergies', 'Outpatient Medications', 'Inpatient Medications', 'Immunizations', 'Progress Notes', 'Discharge/Events Notes', 'Consults', 'Admissions', 'Appointments', 'Radiology', 'Labs', 'Clinical Reminders', 'Orders', and 'Vitals' (which is highlighted with a yellow border).

This widget displays the patient's vitals information. The information is displayed in reverse chronological order by the date/time taken.

In the minimized view, the vitals information includes:

- Site
- Type
- Histogram
- Result
- Units
- Date Taken

The screenshot displays the iEHR Patient search interface. The top navigation bar includes the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the navigation bar, several panels are visible:

- Patient Information:** Displays patient details for '3232 ANYSTREET' and 'ANYTOWN, NY'.
- Allergies (5):** Lists allergies for VAMC2 (SHRIMP), VAMC1 (PENICILLIN), VAMC2 (PENICILLIN), VAMC3 (PENICILLIN), and DOD (No Allergy Assessment).
- Problem List (10):** Lists medical problems for VAMC1, VAMC2, and DOD, including 'BOOPE ABN PULSING FEEL', 'ATRIAL FIBRILLATION', 'Contact dermatitis and other eczema', 'Cop Lesion, Pulmonary', 'Atrial Flutter', 'Essential Tremor', 'CONTUSION OF TOE', 'Tobacco Use Disorder', 'Chronic Obstructive Pulmonary Disease', and 'Asthma, unspecified'.
- Appointments (6):** Lists appointments for VAMC2, VAMC3, and VAMC1, including dates and clinic names.
- Outpatient Medications (2):** Lists medications for VAMC1, including 'HYDROCHLORIDE 2.5% CREAM' and 'WARFARIN (COUMADIN) NA 1MG TAB'.
- Vitals (25):** A table showing vital signs for VAMC1 and DOD, including Temperature, Pulse, and Respiration, with columns for Site, Type, Result, Units, and Date Taken.
- Orders (56):** Lists orders for DOD, including 'REGULAR Diet' and 'BASIC BLOOD CHEMISTRY LABORATORY'.

The Vitals table is highlighted with a yellow border. The table structure is as follows:

Site	Type	Histogram	Result	Units	Date Taken
V...	TEMPERATURE	32321	95.9	F	Jun 13, 2011 10:22
V...	PULSE	32321	67	/min	Jun 13, 2011 10:22
V...	RESPIRATION	32321	20	/min	Jun 13, 2011 10:22

In the full view, the vitals information includes:

- Site
- Type
- Histogram
- Result
- Units
- Qualifiers
- Date Taken

The screenshot displays the iEHR Patient Vitals view. The main window shows a list of vital signs for a patient. The patient's information is visible at the top: 3232 ANY STREET, ANYTOWN, NY. The patient's SSN is 066000001, and their DOB is 1944-02-23. The patient is currently active.

The Vitals section is titled "Vitals (25)" and shows a list of vital signs. The list is filtered by "Date Taken" from 17-Oct-2010 to 17-Oct-2011. The list includes columns for Site, Type, Histogram, Result, Units, Qualifiers, and Date Taken. The data is organized into three groups based on the date taken:

- Date Taken: Jun 13, 2011 10:22**
 - VAMC1 TEMPERATURE 95.9 F
 - VAMC1 PULSE 67 /min
 - VAMC1 RESPIRATION 20 /min
 - VAMC1 BLOOD PRESSURE 120/82 mmHg
 - VAMC1 HEIGHT 73 in
 - VAMC1 WEIGHT 195 lb
 - VAMC1 PAIN 0
 - VAMC1 PULSE OXIMETRY 99 %SpO2
 - VAMC1 BODY MASS INDEX 26
- Date Taken: May 16, 2011 11:48**
 - VAMC1 BLOOD PRESSURE 120/82 mmHg
- Date Taken: May 16, 2011 10:41**
 - VAMC1 TEMPERATURE 96.3 F
 - VAMC1 PULSE 75 /min
 - VAMC1 RESPIRATION 20 /min

The interface also includes a "Problem List (10)" and "Appointments (6)" section. The "Problem List" shows a problem "DOD" (Date of Death) on Aug 18, 2011, with a description "NOSOP ABN PULMONO FIELD" and status "Active". The "Appointments" section shows an appointment for VAMC2 on Oct 17, 2011, at 09:00.

From the full view dialog box, you can also define abnormal results information by **Start Date** and **End Date**.

Use the **Filter by Type** drop-down box to select a vitals type.

The screenshot displays the iEHRPATIENT.ONE web application interface. A 'Vitals (25)' dialog box is open, allowing users to filter vital signs. The dialog box includes a 'Start Date' field set to 17-Oct-2010 and an 'End Date' field set to 17-Oct-2011. A 'Filter by Type' dropdown menu is highlighted, showing the option 'Select a vital type...'. The background interface shows a patient search bar, a list of vitals, and a table of results.

Site	Type	Result	Units	Qualifiers	Date Taken
Date Taken: Jun 13, 2011 10:22					
VAMC1	TEMPERATURE	95.9	F		Jun 13, 2011 10:22
VAMC1	PULSE	67	min		Jun 13, 2011 10:22
VAMC1	RESPIRATION	20	min		Jun 13, 2011 10:22
VAMC1	BLOOD PRESSURE	122/82	mmHg		Jun 13, 2011 10:22
VAMC1	HEIGHT	73	in		Jun 13, 2011 10:22
VAMC1	WEIGHT	195	lb		Jun 13, 2011 10:22
VAMC1	PAIN	0			Jun 13, 2011 10:22
VAMC1	PULSE OXIMETRY	99	%SpO2		Jun 13, 2011 10:22
VAMC1	BODY MASS INDEX	Unavailable			Jun 13, 2011 10:22
Date Taken: May 16, 2011 11:48					
VAMC1	BLOOD PRESSURE	126/86	mmHg		May 16, 2011 11:48
Date Taken: May 16, 2011 10:41					
VAMC1	TEMPERATURE	96.3	F		May 16, 2011 10:41
VAMC1	PULSE	75	min		May 16, 2011 10:41
VAMC1	RESPIRATION	20	min		May 16, 2011 10:41

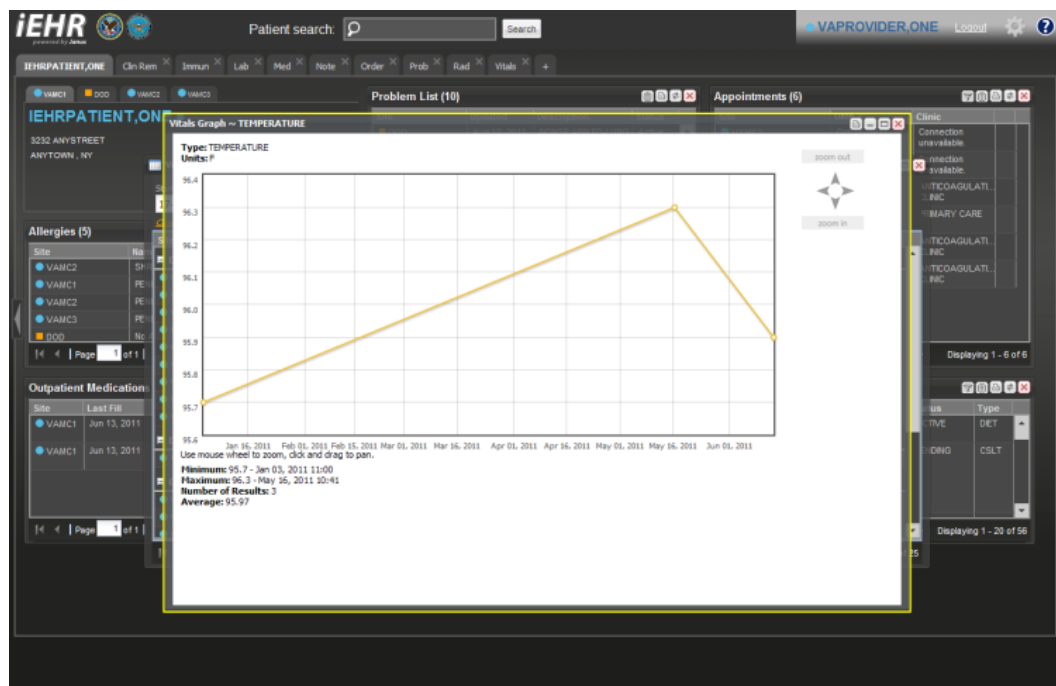
iEHR Web Application	Version: 1.0
Graphical User Interface Manual	Date: November 2011

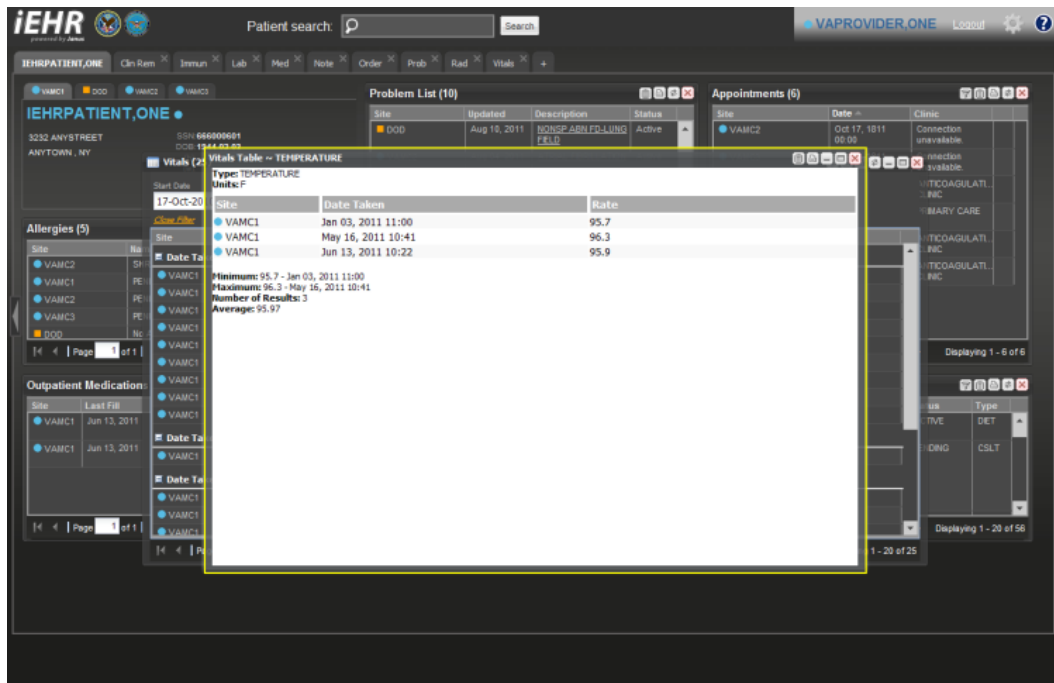
To view vitals information in a histogram presented in a graph format, click **graph**. To view vitals information in a histogram presented in a table format, click **table**.

The screenshot displays the iEHR Patient ONE interface. The top navigation bar includes the iEHR logo, a patient search bar, and a 'VAPROVIDER.ONE' login link. Below the navigation bar, the 'Vitals (25)' section is active, showing a table of vital signs. The table has columns for Site, Type, Histogram, Result, Units, Qualifiers, and Date Taken. A yellow arrow points to the 'graph | table' toggle for the first row of the table, which is for Temperature. The table shows data for various sites (VAMC1, VAMC2, VAMC3) and dates (Jun 13, 2011, May 16, 2011). The interface also includes sections for Allergies (5), Outpatient Medication, Problem List (10), and Appointments (6).

Site	Type	Histogram	Result	Units	Qualifiers	Date Taken
VAMC1	TEMPERATURE	graph table	95.9	F		Jun 13, 2011 10:22
VAMC1	PULSE	graph table	67	/min		Jun 13, 2011 10:22
VAMC1	RESPIRATION	graph table	20	/min		Jun 13, 2011 10:22
VAMC1	BLOOD PRESSURE	graph table	120/82	mmHg		Jun 13, 2011 10:22
VAMC1	HEIGHT	graph table	73	in		Jun 13, 2011 10:22
VAMC1	WEIGHT	graph table	195	lb		Jun 13, 2011 10:22
VAMC1	PAIN	graph table	0			Jun 13, 2011 10:22
VAMC1	PULSE OXIMETRY	graph table	99	%SpO2		Jun 13, 2011 10:22
VAMC1	BODY MASS INDEX	graph table	26			Jun 13, 2011 10:22
VAMC1	BLOOD PRESSURE	graph table	126/86	mmHg		May 16, 2011 11:48
VAMC1	TEMPERATURE	graph table	96.3	F		May 16, 2011 10:41
VAMC1	PULSE	graph table	75	/min		May 16, 2011 10:41
VAMC1	RESPIRATION	graph table	20	/min		May 16, 2011 10:41

The screen below shows the vitals information as a histogram graph.





The screen below shows the vitals information as a histogram table.