



Health Management

MEDITECH
E X P A N S E

This course will guide you through an introduction to the Health Management tab and Protocols.

Subtle on screen elements of the LIVE system may vary from what is shown within this course; however, the functionality is as shown.

The screenshot shows a patient chart interface for 'T-Test, Practice25'. The 'Health Mgmt' tab is highlighted with a red box. A green callout bubble points to this tab with the text 'click the 'Health Mgmt' tab'. The interface includes a top navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below the navigation bar are tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Flowsheets, and Health Mgmt. The main content area is divided into several sections: Summary (with a sub-section 'Last Assessment and Plan'), Health Maintenance (with a table for Smoking Status), Documents (with a list of documents), Lab Results Last Value, Bulletin Board, My Widget, Patient Widget, Vitals (with a table of vital signs), and Allergies (with a list of allergies).

COMMENT	LAST DATE
Former smoker	

	08/30/18 06:20	08/30/18 13:42	01/29/19 10:38
Temp			
BP			
Pulse			
Resp Rate			
O2 Sat			
Height	6 ft 0.01 in		6 ft 0.01 in
Weight	104 lb 0.931 oz	330 lb 11.094 oz	330 lb 11.094 oz
BMI	14.1		

ammonia (From Penetran)	Anaphylaxis
flowers	Redness of Skin
peanut	Anaphylaxis

	08/30/18 13:42	01/29/19 10:38
Temp		
BP		
Pulse		
Resp Rate		
O2 Sat		
Height		6 ft 0.01 in
Weight	330 lb 11.094	330 lb 11.094

You will begin this course on the Summary screen of the patient's chart. To view Health Maintenance and Protocols, click the 'Health Management' tab.

The screenshot displays a medical chart for a patient named T-Test, Practice25. The interface includes a top navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a set of tabs for different medical categories: Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The 'Health Mgmt' tab is selected, showing a 'Health Management' section with a dropdown menu set to 'Health Maintenance' and a 'protocol by' dropdown set to 'Overview'. The main content area is divided into several sections: 'General / History Data' (Wellness Visit, Smoking status), 'Labs' (Cholesterol, HDL Cholesterol, LDL Cholesterol, Triglycerides, HbA1c, Hepatitis C), 'Medications' (Statin), and 'Colon Cancer Screening' (Cologuard (FIT), Colonoscopy). To the right, there are sections for 'Vital Signs' (Blood pressure, Body mass index), 'Assessment & Education' (STI risk assessment, Dietary habits assessment), 'Allergies' (ammonia, flowers, peanut), and 'Vitals' (Temp, BP, Pulse, Resp Rate, O2 Sat, Height, Weight). The patient's information is shown in the top right corner: T-Test, Practice25, 63, M, 12/25/1955, MRN# M00000973, Resus Status: No Hx Avail.

If a patient doesn't have a Protocol, you will be prompted with the Manage Protocols overlay where you can select the Health Maintenance Protocol to add to the patient's chart.

Note these protocols are age and gender specific to eliminate unnecessary edits to the protocols. As this patient already has a Health Maintenance Protocol, we are automatically launched into this protocol.

Chart T-TEST 63M - MEDITECH x +

https://webacute.mountnittany.org/cectest/s0002341555728621/

Return To Home Workload Chart Document Orders Sign Compose More Suspend

Diagnosics Provider Notes Nurse/Allied Health Medications
 History & Problems Administrative Other Clinical
 Summary Activity

T-Test, Practice25

Note that the Next Due dates for some interventions are in grey font. These are not overdue. Those in red font are due now or overdue. If the font is bold the intervention to satisfy the measure can be ordered from this screen.

Health Management

Viewing: Health Maintenance protocol by Overview

General / History Data		Last Done	Next Due	Vital Signs		Last Done	Next Due
Wellness Visit		-	02/26/19	Blood pressure	125/70	08/17/18	PRN
Smoking status	Never smoker	08/17/18	08/17/19	Body mass index	14.1	08/30/18	PRN
Labs		Last Done	Next Due	Assessment & Education		Last Done	Next Due
Cholesterol		-	02/26/19	STI risk assessment		-	02/26/19
HDL Cholesterol		-	02/26/19	Sexual activity		-	-
LDL Cholesterol		-	02/26/19	Sex practices		-	-
Triglycerides		-	02/26/19	Sexually transmitted infections		-	-
HbA1c		-	02/26/19	Dietary habits assessment		-	02/26/19
Hepatitis C		-	PRN	Diet		-	-
Medications				Eats out		-	-
Statin			yes	Estimated daily calcium intake		-	-
Colon Cancer Screening		Last Done	Next Due	Estimated daily iron intake		-	-
Cologuard (FIT)		-	02/26/19	Estimated fat intake		-	-
Colonoscopy		-	02/26/19	Eats fruits and vegetables		-	-
Patient Refused		02/26/19		Estimated fiber intake		-	-

Search Chart

Allergies

- ammonia (From Penetran) Anaphylaxis
- flowers Redness of Skin
- peanut Anaphylaxis

Vitals

	08/30/18	01/29/19
Temp	13:42	10:38
BP		
Pulse		
Resp Rate		
O2 Sat		
Height		6 ft 0.01 in
Weight	330 lb 11.094	330 lb 11.094

You'll notice that the information is broken up by category. You can see there is a Last Done column as well as a Next Due column for all items. Note that the Next Due dates for some interventions are in grey font. These are not 'Overdue'.

Chart T-TEST 63M - MEDITECH

https://webacute.mountnittany.org/cectest/s0002341555728621/

Return To Home Workload Chart Document Orders Sign Compose More Suspend

Diagnosics Provider Notes Nurse/Allied Health Medications
History & Problems Administrative Other Clinical

T-Test, Practice25

Note that the Next Due dates for some interventions are in grey font. These are not overdue. Those in red font are due now or overdue. If the font is bold the intervention to satisfy the measure can be ordered from this screen.

Health Management

Viewing: Health Maintenance protocol by Overview

General / History Data		Last Done	Next Due	Vital Signs		Last Done	Next Due
Wellness Visit		-	02/26/19	Blood pressure	125/70	08/17/18	PRN
Smoking status	Never smoker	08/17/18	08/17/19	Body mass index	14.1	08/30/18	PRN
Labs		Last Done	Next Due	Assessment & Education		Last Done	Next Due
Cholesterol		-	02/26/19	STI risk assessment		-	02/26/19
HDL Cholesterol		-	02/26/19	Sexual activity		-	-
LDL Cholesterol		-	02/26/19	Sex practices		-	-
Triglycerides		-	02/26/19	Sexually transmitted infections		-	-
HbA1c		-	02/26/19	Dietary habits assessment		-	02/26/19
Hepatitis C		-	PRN	Diet		-	-
Medications				Eats out		-	-
Statin	Yes			Estimated daily calcium intake		-	-
Colon Cancer Screening		Last Done	Next Due	Estimated daily iron intake		-	-
Cologuard (FIT)		-	02/26/19	Estimated fat intake		-	-
Colonoscopy		-	02/26/19	Eats fruits and vegetables		-	-
Patient Refused		02/26/19		Estimated fiber intake		-	-

Allergies

- ammonia (From Penetran) Anaphylaxis
- flowers Redness of Skin
- peanut Anaphylaxis

Vitals

	08/30/18	01/29/19
Temp	13:42	10:38
BP		
Pulse		
Resp Rate		
O2 Sat		
Height		6 ft 0.01 in
Weight	330 lb 11.094	330 lb 11.094

Those in red font are Due Now or Overdue. If the font is bold, the intervention to satisfy the measure can be ordered from this screen. Others, such as STI Risk Assessment or Dietary Habits will be satisfied by Nursing Documentation.

The screenshot displays a medical chart for patient T-Test, Practice25 (63, M, 12/25/1955, MRN# M00000973). The 'Health Management' section is active, showing various categories: General / History Data, Labs, Vital Signs, Assessment & Education, Allergies, and Vitals. In the 'Labs' section, 'Hepatitis C' is highlighted with a red box, and a green callout bubble points to it with the text 'click on 'Hepatitis C''. The 'Next Due' date for Hepatitis C is listed as PRN. Other lab items include Cholesterol, HDL Cholesterol, LDL Cholesterol, Triglycerides, and HbA1c, all with a 'Next Due' date of 02/26/19. The 'Vital Signs' section shows Blood pressure (125/70) and Body mass index (14.1). The 'Assessment & Education' section includes STI risk assessment and Dietary habits assessment. The 'Allergies' section lists ammonia (From Penetrant), flowers, and peanut, all with associated reactions like Anaphylaxis or Redness of Skin. The 'Vitals' section shows a table with temperature and weight data for 08/30/18 and 01/29/19.

If you wish to change the Next Due date or frequency, click on the name of the item you wish to change. In the Labs section, you can change the Hepatitis C from PRN to once. Click on 'Hepatitis C'.

The screenshot shows a web-based medical chart interface. At the top, there's a navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a category bar with tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The 'Health Mgmt' tab is selected.

The main content area is titled 'Health Management' and includes a search bar and a 'Viewing:' dropdown set to 'Health Maintenance'. The data is organized into several sections:

- General / History Data:** A table with columns 'Last Done' and 'Next Due'.

Item	Last Done	Next Due
Wellness Visit	-	02/26/19
Smoking status	Never smoker	08/17/18
View History	-	02/26/19
Protocol Text	-	02/26/19
Comments	-	02/26/19
Inactivate	-	02/26/19
Next Due	-	02/26/19
Audit	-	02/26/19
- Vital Signs:** A table with columns 'Last Done' and 'Next Due'.

Item	Last Done	Next Due
Blood pressure	125/70	08/17/18
Body mass index	14.1	08/30/18
- Assessment & Education:** A list of assessment items with 'Last Done' and 'Next Due' columns.

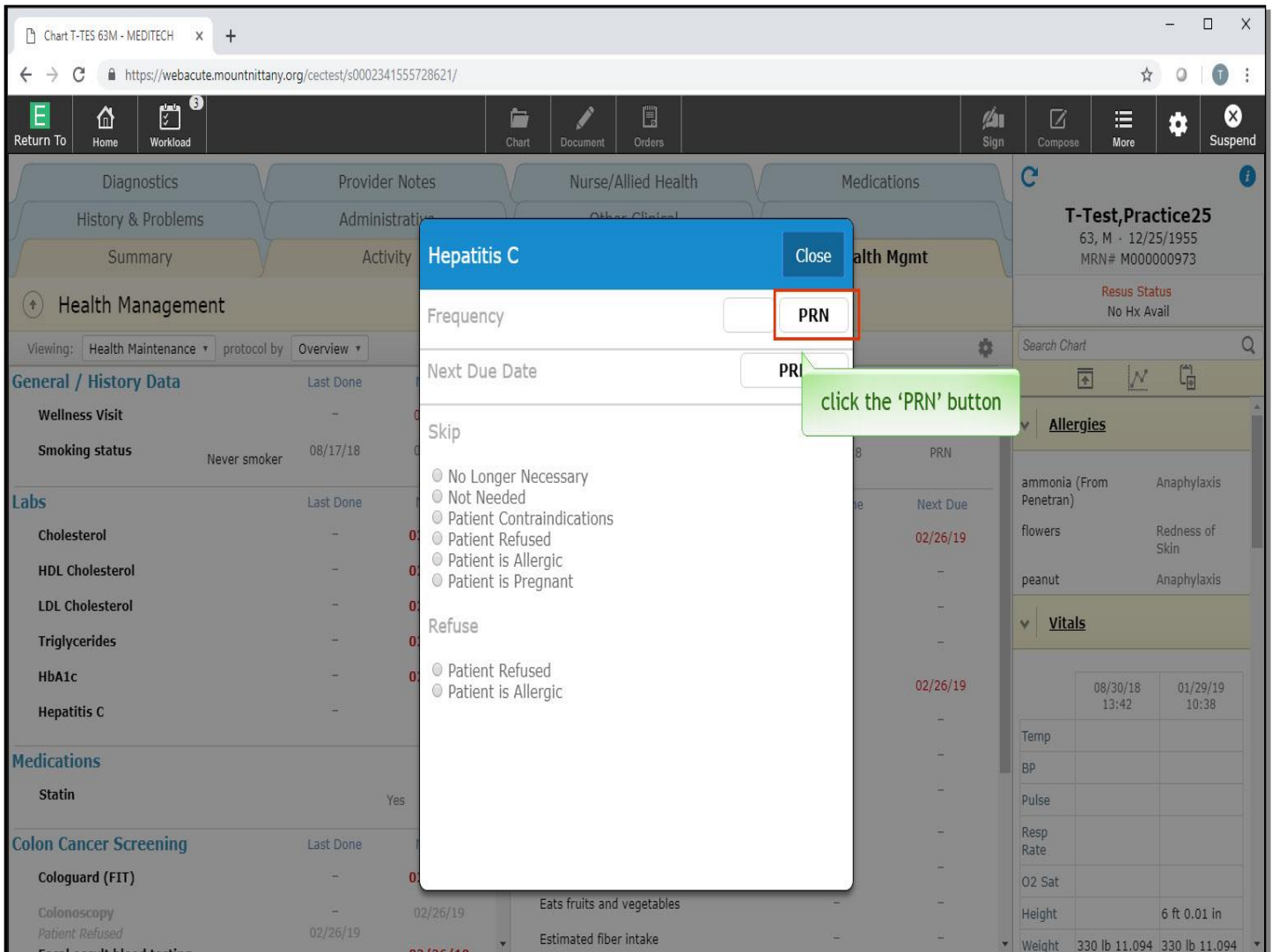
Item	Last Done	Next Due
STI risk assessment	-	02/26/19
Sexual activity	-	-
Sex practices	-	-
Sexually transmitted infections	-	-
Dietary habits assessment	-	02/26/19
Diet	-	-
Eats out	-	-
Estimated daily calcium intake	-	-
Estimated daily iron intake	-	-
Estimated fat intake	-	-
Eats fruits and vegetables	-	-
Estimated fiber intake	-	-
- Medications:** A table showing 'Statin' with a 'Yes' status.
- Colon Cancer Screening:** A table with columns 'Last Done' and 'Next Due'.

Item	Last Done	Next Due
ColoGuard (FIT)	-	02/26/19
Colonoscopy	-	02/26/19
Patient Refused	02/26/19	02/26/19

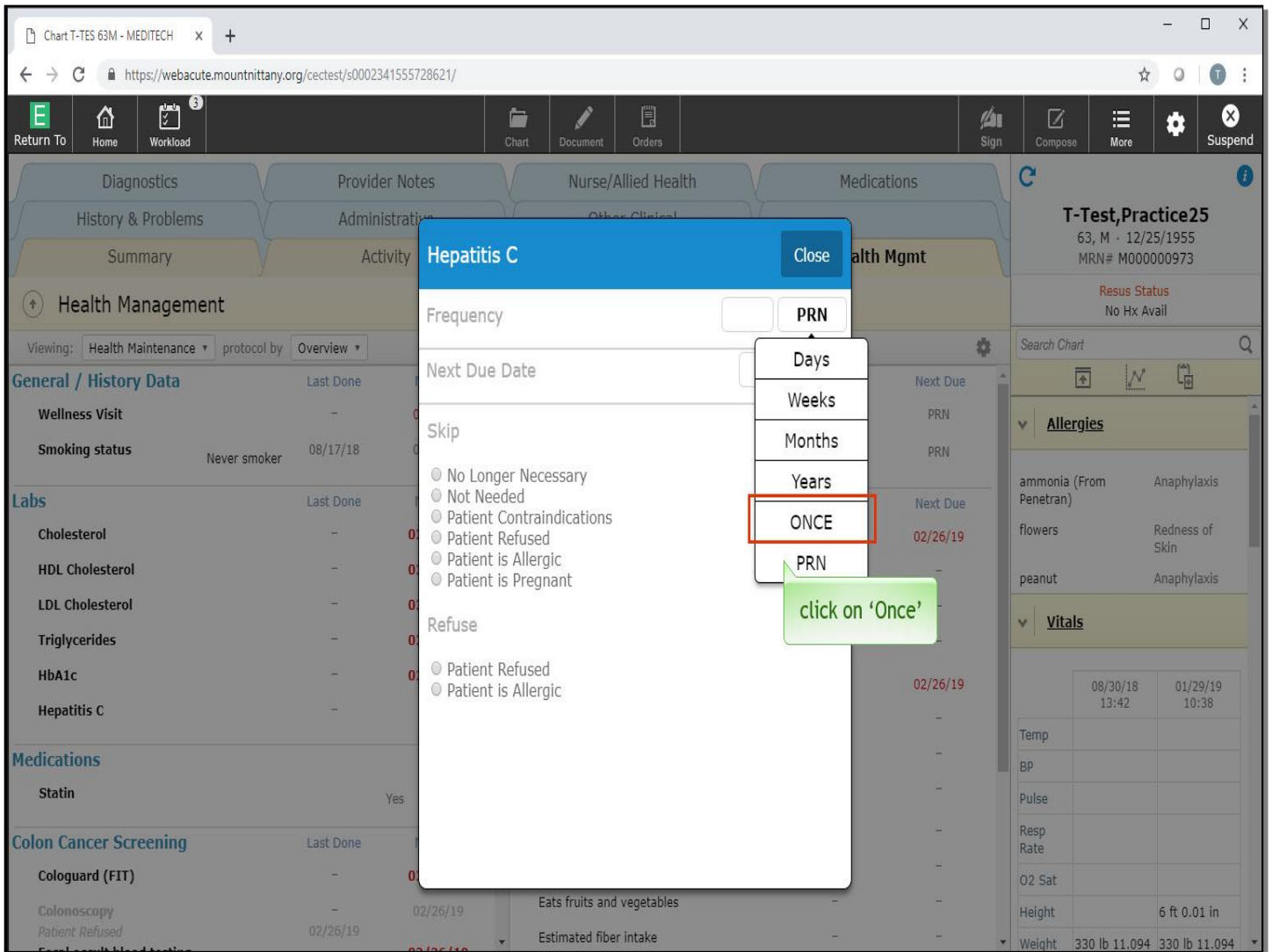
On the right side, there's a patient information panel for 'T-Test, Practice25' (63, M, 12/25/1955, MRN# M000000973) and a 'Resus Status' section. Below that is a 'Search Chart' bar and an 'Allergies' section listing 'ammonia (From Penetrant)', 'flowers', and 'peanut'. A 'Vitals' section shows a table with columns for dates and values for Temp, BP, Pulse, Resp Rate, O2 Sat, Height, and Weight.

A dropdown menu is open over the 'Next Due' cell in the 'General / History Data' table. The dropdown options are: View History, Protocol Text, Comments, Inactivate, Next Due, and Audit. A green callout box with the text 'click on 'Next Due'' points to the 'Next Due' option.

A drop down appears with a few options, which will be discussed later. Click on 'Next Due'.



The overlay allows you to select the Frequency or a specific date as the Due Date. You can also choose a reason you skipped this item, or note that the patient has refused this test. To choose a Frequency of 'once' for the Hepatitis C screen, click the 'PRN' button in the Frequency row.



A drop down appears with different Frequencies. Select 'Once'.

The screenshot displays a web-based medical application interface. At the top, there is a navigation bar with icons for 'Return To', 'Home', 'Workload', 'Chart', 'Document', 'Orders', 'Sign', 'Compose', 'More', and 'Suspend'. Below this is a header area with tabs for 'Diagnostics', 'Provider Notes', 'Nurse/Allied Health', 'Medications', 'History & Problems', 'Administrative', and 'Other Clinical'. The main content area is divided into several sections: 'Health Management', 'General / History Data', 'Labs', 'Medications', and 'Colon Cancer Screening'. A modal window titled 'Hepatitis C' is open in the center, containing fields for 'Frequency' (set to 'ONCE'), 'Next Due Date' (set to '02/26'), and radio button options for 'Skip' (No Longer Necessary, Not Needed, Patient Contraindications, Patient Refused, Patient is Allergic, Patient is Pregnant) and 'Refuse' (Patient Refused, Patient is Allergic). The 'Save' button in the modal is highlighted with a red box, and a green callout bubble points to it with the text 'click the 'Save' button'. The background shows patient information for 'T-Test, Practice25' (63, M, 12/25/1955, MRN# M00000973) and various medical history sections like 'Labs' and 'Medications'.

Now that we've changed this, you can see it sets the Next Due Date to today. For now, click the 'Save' button.

The screenshot displays a medical chart for a patient named T-Test, Practice25. The interface is organized into several sections:

- Header:** Patient name, age (63), gender (M), date of birth (12/25/1955), and MRN# (M00000973).
- Navigation:** Tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt.
- Health Management:** A section with a dropdown menu set to 'Health Maintenance' and a 'protocol by' dropdown set to 'Overview'.
- General / History Data:**
 - Wellness Visit: Last Done -, Next Due 02/26/19
 - Smoking status: Never smoker, Last Done 08/17/18, Next Due 08/17/19
- Labs:**

Test	Last Done	Next Due
Cholesterol	-	02/26/19
HDL Cholesterol	-	02/26/19
LDL Cholesterol	-	02/26/19
Triglycerides	-	02/26/19
HbA1c	-	02/26/19
Hepatitis C	-	02/26/19
- Vital Signs:**
 - Blood pressure: 125/70, Last Done 08/17/18, Next Due PRN
 - Body mass index: 14.1, Last Done 08/30/18, Next Due PRN
- Assessment & Education:**
 - STI risk assessment: Last Done -, Next Due 02/26/19
 - Dietary habits assessment: Last Done -, Next Due 02/26/19
- Medications:**
 - Statin: Yes
- Colon Cancer Screening:**
 - Cologuard (FIT): Last Done -, Next Due 02/26/19
 - Colonoscopy: Last Done 02/26/19, Next Due 02/26/19
- Allergies:**
 - ammonia (From Penetrant): Anaphylaxis
 - flowers: Redness of Skin
 - peanut: Anaphylaxis
- Vitals:**

	08/30/18	01/29/19
Temp	13:42	10:38
BP		
Pulse		
Resp Rate		
O2 Sat		
Height		6 ft 0.01 in
Weight	330 lb 11.094	330 lb 11.094

You can see according to the Next Due Date, this patient's Cholesterol needs to be checked. To quickly order a Lab, click on the date in the Next Due column associated for the Cholesterol.

The screenshot shows a medical chart for a patient named T-Test, Practice25. The interface is divided into several sections:

- Navigation Bar:** Includes icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend.
- Tabbed Interface:** Tabs include Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt (selected).
- Health Management Section:** Shows 'Viewing: Health Maintenance' and 'protocol by: Overview'. It contains several data tables:
 - General / History Data:**

	Last Done	Next Due
Wellness Visit	-	02/26/19
Smoking status	Never smoker	08/17/18
 - Labs:**

	Last Done	Next Due
Cholesterol	-	02/26/19
HDL Cholesterol	-	-
LDL Cholesterol	-	-
Triglycerides	-	-
HbA1c	-	-
Hepatitis C	-	02/26/19
 - Medications:**

	Last Done	Next Due
Statin	-	Yes
 - Colon Cancer Screening:**

	Last Done	Next Due
Cologuard (FIT)	-	02/26/19
Colonoscopy	-	02/26/19
Patient Refused	02/26/19	-
- Vital Signs:**

	Last Done	Next Due
Blood pressure	125/70	08/17/18
Body mass index	14.1	08/30/18
- Assessment & Education:**

	Last Done	Next Due
STI risk assessment	-	02/26/19
habits assessment	-	02/26/19

- Right Panel:**
- Search Chart:** Search bar with a magnifying glass icon.
- Allergies:**
 - ammonia (From Penetrant): Anaphylaxis
 - flowers: Redness of Skin
 - peanut: Anaphylaxis
- Vitals:**

	08/30/18	01/29/19
Temp	13:42	10:38
BP		
Pulse		
Resp Rate		
O2 Sat		
Height		6 ft 0.01 in
Weight	330 lb 11.094	330 lb 11.094

This will bring up options as to what type of Cholesterol test you'd like to order. Click on 'Cholesterol'.

The screenshot displays a web-based medical chart for a patient named T-Test, Practice25. The interface includes a navigation bar at the top with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below the navigation bar are tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The 'Health Management' section is active, showing a 'Viewing: Health Maintenance' protocol by 'Overview'.

The 'Labs' section contains the following data:

Lab	Last Done	Next Due
Cholesterol	-	02/26/19
HDL Cholesterol	-	02/26/19
LDL Cholesterol	-	02/26/19
Triglycerides	-	02/26/19
HbA1c	-	02/26/19
Hepatitis C	-	02/26/19

The 'HDL Cholesterol' row is highlighted in green, and its due date '02/26/19' is enclosed in a red box. A green callout box with the text 'click on the date' points to this date. Other sections visible include 'General / History Data', 'Vital Signs', 'Assessment & Education', 'Medications', and 'Colon Cancer Screening'.

If there is only one test choice for a Lab, it will automatically turn green, signifying it is ordered. Click on the Due Date associated with 'HDL Cholesterol'.

Chart T-TEST 63M - MEDITECH x +

https://webacute.mountnittany.org/cectest/s0002341555728621/

Return To Home Workload Chart Document Orders Sign Compose More Suspend

Diagnostics Provider Notes Nurse/Allied Health Medications
 History & Problems Administrative Other Clinical
 Summary Activity Flowsheets **Health Mgmt**

T-Test, Practice25
 63, M · 12/25/1955
 MRN# M000000973
 Resus Status: No Hx Avail

Health Management

Viewing: Health Maintenance protocol by Overview

General / History Data		Last Done	Next Due	Vital Signs		Last Done	Next Due
Wellness Visit		-	02/26/19	Blood pressure	125/70	08/17/18	PRN
Smoking status	Never smoker	08/17/18	08/17/19	Body mass index	14.1	08/30/18	PRN

Labs		Last Done	Next Due	Assessment & Education		Last Done	Next Due
Cholesterol		-	02/26/19	STI risk assessment		-	02/26/19
HDL Cholesterol		-	02/26/19	Sexual activity		-	-
LDL Cholesterol		-	02/26/19	Sex practices		-	-
Triglycerides		-	02/26/19	Sexually transmitted infections		-	-
HbA1c		-	02/26/19	Dietary habits assessment		-	02/26/19
Hepatitis C		-	02/26/19	Diet		-	-

Medications		Last Done	Next Due
Statin	Yes		

Colon Cancer Screening		Last Done	Next Due
Cologuard (FIT)		-	02/26/19
Colonoscopy	Patient Refused	02/26/19	02/26/19

Allergies

- ammonia (From Penetrant) Anaphylaxis
- flowers Redness of Skin
- peanut Anaphylaxis

Vitals

	08/30/18	01/29/19
Temp	13:42	10:38
BP		
Pulse		
Resp Rate		
O2 Sat		
Height		6 ft 0.01 in
Weight	330 lb 11.094	330 lb 11.094

we will scroll down

We will scroll down.

The screenshot displays a medical chart for a patient named T-Test, Practice25. The interface includes a navigation bar at the top with options like Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a tabbed menu with categories such as Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The main content area is divided into several sections:

- Health Management:** Shows 'Smoking status' as 'Never smoker' and 'Viewing: Health Maintenance protocol by Overview'.
- Labs:** Lists various tests including Cholesterol, HDL Cholesterol, LDL Cholesterol, Triglycerides, HbA1c, and Hepatitis C, with their last done and next due dates.
- Medications:** Shows 'Statin' with a 'Yes' status.
- Colon Cancer Screening:** Lists 'Cologuard (FIT)', 'Colonoscopy', 'Fecal occult blood testing', and 'Sigmoidoscopy'. 'Colonoscopy' and 'Sigmoidoscopy' are greyed out, and 'Patient Refused' is written below them. A callout box points to 'Colonoscopy' with the text 'click on 'Colonoscopy''. A red box highlights the 'Colonoscopy' text, and a blue box highlights the 'Sigmoidoscopy' text.
- Vital Signs:** Shows 'Blood pressure' (125/70) and 'Body mass index' (14.1).
- Assessment & Education:** Includes sections for 'STI risk assessment', 'Sexual activity', 'Sex practices', 'Sexually transmitted infections', and 'Dietary habits assessment'.
- Allergies:** Lists allergies such as ammonia (From Penetrant), flowers, and peanut.
- Vitals:** Shows a table of vital signs for 08/30/18 and 01/29/19, including Temp, BP, Pulse, Resp Rate, O2 Sat, Height, and Weight.

In the Colon Cancer Screening section, you can see that two tests, the Colonoscopy and the Sigmoidoscopy are greyed out. This indicates that these items have been inactivated. The reason for inactivation is in *italics* below this item. If you wish to reactivate an item, you can do so by clicking on the item's name. Click on 'Colonoscopy'.

The screenshot shows a medical chart for a patient named T-Test, Practice25. The interface includes a navigation bar at the top with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below the navigation bar are tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The main content area is divided into several sections:

- Health Management:** Shows 'Smoking status' as 'Never smoker' with dates 08/17/18 and 08/17/19.
- Labs:** A table with columns for Lab, Last Done, and Next Due. The 'Activate' button is highlighted in a red box, and a green callout bubble points to it with the text 'click on 'Activate''.

Lab	Last Done	Next Due
Cholesterol	-	02/26/19
HDL Cholesterol	-	02/26/19
LDL Cholesterol	-	02/26/19
Triglycerides	-	02/26/19
View History	-	02/26/19
Protocol Text	-	02/26/19
Comments	-	02/26/19
Activate	-	02/26/19
Next Due	-	02/26/19
Au	-	02/26/19
Oncology	02/26/19	02/26/19
Patient Refused	02/26/19	02/26/19
Fecal occult blood testing	-	02/26/19
Sigmoidoscopy	-	02/26/19
Patient Refused	02/26/19	02/26/19
- Vital Signs:** Shows 'Blood pressure' (125/70) and 'Body mass index' (14.1) with last done dates and next due dates (PRN).
- Assessment & Education:** Shows 'STI risk assessment' and 'Dietary habits assessment' with last done dates and next due dates (02/26/19).
- Allergies:** Lists allergies such as ammonia (From Penetrant), flowers, and peanut, with associated reactions like Anaphylaxis and Redness of Skin.
- Vitals:** A table showing vital signs for 08/30/18 and 01/29/19, including Temp, BP, Pulse, Resp Rate, O2 Sat, Height, and Weight.

The drop down will appear again with multiple options. Click on 'Activate'.

The screenshot shows a medical chart for 'T-Test, Practice25'. The 'Health Management' tab is active, displaying various health maintenance items. A gear icon in the upper right of the tab is highlighted with a red box, and a green callout box with the text 'click on the gear icon' points to it. The 'Colonoscopy' item is highlighted with a blue box.

Viewing:	Health Maintenance	protocol by	Overview
Smoking status	Never smoker	08/17/18	08/17/19
Labs		Last Done	Next Due
Cholesterol	-	-	02/26/19
HDL Cholesterol	-	-	02/26/19
LDL Cholesterol	-	-	02/26/19
Triglycerides	-	-	02/26/19
HbA1c	-	-	02/26/19
Hepatitis C	-	-	02/26/19
Medications			
Statin			Yes
Colon Cancer Screening		Last Done	Next Due
Cologuard (FIT)	-	-	02/26/19
Colonoscopy	-	-	02/26/19
Fecal occult blood testing	-	-	02/26/19
Sigmoidoscopy	-	-	02/26/19
<i>Patient Refused</i>		02/26/19	
Vital Signs		Last Done	Next Due
Blood pressure	125/70	08/17/18	PRN
Body mass index	14.1	08/30/18	PRN
Assessment & Education		Last Done	Next Due
STI risk assessment	-	-	02/26/19
Sexual activity	-	-	-
Sex practices	-	-	-
Sexually transmitted infections	-	-	-
Dietary habits assessment	-	-	02/26/19
Diet	-	-	-
Eats out	-	-	-
Estimated daily calcium intake	-	-	-
Estimated daily iron intake	-	-	-
Estimated fat intake	-	-	-
Eats fruits and vegetables	-	-	-
Estimated fiber intake	-	-	-

The Colonoscopy is now in black text again, indicating it is an Active item. If you wish to add an item to this Protocol for a specific patient, you can do so by managing the Protocol. Click on the gear icon in the upper right of the Health Maintenance tab.

The screenshot displays a web-based medical interface. At the top, a navigation bar includes icons for 'Return To', 'Home', 'Workload', 'Chart', 'Document', 'Orders', 'Sign', 'Compose', 'More', and 'Suspend'. Below this, a patient summary for 'T-Test, Practice25' (63, M, 12/25/1955, MRN# M000000973) is visible. The main content area is divided into several sections: 'Diagnostics', 'Provider Notes', 'Nurse/Allied Health', 'Medications', 'History & Problems', 'Administrative', and 'Other Clinical'. A 'Health Maintenance Protocol' modal window is open, showing a list of items to be managed. The 'Add Item' field is highlighted with a red box, and a green callout bubble points to it with the text 'click in the 'Add Item' field'. The modal also shows 'Managing Provider' as 'Wickham, Marissa M' and 'Exit' and 'Save' buttons. The background shows various medical data points, including 'Smoking status' (Never smoker), 'Labs' (Cholesterol, HDL Cholesterol, LDL Cholesterol, Triglycerides, HbA1c, Hepatitis C), 'Medications' (Statin), and 'Immunizations' (TDap, Td).

Here you can manage this patient's Protocol by quickly Adding or Inactivating items. Click in the 'Add Item' field.

The screenshot displays a web-based medical chart interface. A central dialog box titled "Health Maintenance Protocol" is open, featuring an "Add Item" input field containing the text "Diabetic". A blue callout bubble with the text "we will type in 'Diabetic'" points to this field. The dialog also includes a "Managing Provider" field with "Wickham, Marissa M" and "Exit" and "Save" buttons. The background interface shows patient information for "T-Test, Practice25" (63, M, 12/25/1955, MRN# M000000973) and various medical history sections including Labs, Medications, and Colon Cancer Screening.

We will type in 'Diabetic' for you.

Chart T-TEST 63M - MEDITECH

https://webacute.mountnittany.org/cectest/s0002341555728621/

Return To Home Workload Chart Document Orders Sign Compose More Settings Suspend

Diagnosics Provider Notes Nurse/Allied Health Medications
History & Problems Administrative Other Clinical

Summary Activity

Health Maintenance Protocol Exit Save

Managing Provider Wickham, Marissa M

Add Item Diabetic

General / History Data Diabetic foot exam

Wellness Visit X
Smoking status X

Labs

Cholesterol X
HDL Cholesterol X
LDL Cholesterol X
Triglycerides X
HbA1c X
Hepatitis C X

Immunizations

TDap X
Td X

click on 'Diabetic foot exam'

T-Test, Practice25
63, M · 12/25/1955
MRN# M000000973

Resus Status
No Hx Avail

Search Chart

Allergies

ammonia (From Penetrant) Anaphylaxis
flowers Redness of Skin
peanut Anaphylaxis

Vitals

	08/30/18	01/29/19
Temp	13:42	10:38
BP		
Pulse		
Resp Rate		
O2 Sat		
Height		6 ft 0.01 in
Weight	330 lb 11.094	330 lb 11.094

Smoking status Never smoker 08/17/18

Labs Last Done

Cholesterol	-
HDL Cholesterol	-
LDL Cholesterol	-
Triglycerides	-
HbA1c	-
Hepatitis C	-

Medications

Statin	Yes

Colon Cancer Screening Last Done

Cologuard (FIT)	-
Colonoscopy	-
Fecal occult blood testing	-
Sigmoidoscopy	-
Patient Refused	02/26/19

02/26/19

Eats fruits and vegetables -
Estimated fiber intake -

Click on 'Diabetic foot exam'.

The screenshot displays a web-based medical application interface. At the top, a navigation bar includes icons for 'Return To', 'Home', 'Workload', 'Chart', 'Document', 'Orders', 'Sign', 'Compose', 'More', and 'Suspend'. Below this, a series of tabs categorize the data: 'Diagnostics', 'Provider Notes', 'Nurse/Allied Health', 'Medications', 'History & Problems', 'Administrative', 'Other Clinical', and 'Health Mgmt'. The main content area is titled 'Health Management' and shows patient details for 'T-Test, Practice25' (63, M, 12/25/1955, MRN# M000000973). A 'Health Maintenance Protocol' dialog box is open, with 'Exit' and 'Save' buttons. A green callout bubble points to the 'Save' button with the text 'click the "Save" button'. The dialog box contains sections for 'General / History Data' (Wellness Visit, Smoking status, Diabetic foot exam), 'Labs' (Cholesterol, HDL Cholesterol, LDL Cholesterol, Triglycerides, HbA1c, Hepatitis C), and 'Immunizations' (TDap). The background interface shows various medical data sections like 'Labs', 'Medications', and 'Colon Cancer Screening'.

This adds it to the General/History Data section of the Health Maintenance Protocol. Click the 'Save' button.

The screenshot displays a medical chart for a patient named T-Test, Practice25. The interface includes a top navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a series of tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The 'Health Management' section is active, showing a 'Health Maintenance' protocol by 'Overview'.

The 'Vital Signs' section is highlighted with a blue box and contains the following data:

Vital Sign	Value	Last Done	Next Due
Blood pressure	125/70	08/17/18	PRN
Body mass index	14.1	08/30/18	PRN

A green callout box with the text "click on the blood pressure results" points to the '125/70' value. Other sections include 'General / History Data' with items like Wellness Visit, Smoking status, and Diabetic foot exam; 'Labs' with Cholesterol, HDL Cholesterol, LDL Cholesterol, Triglycerides, HbA1c, and Hepatitis C; 'Medications' with Statin; and 'Colon Cancer Screening' with Cologuard (FIT). A 'Vitals' table on the right shows historical data for temperature, blood pressure, pulse, respiratory rate, oxygen saturation, height, and weight.

Notice it automatically assigns the Next Due date. Looking at the right column, the Vital Signs history can be viewed by clicking on the data. Click on the 'Blood pressure' result.

Blood Pressure
T-TEST,PRACTICE25 63 M 12/25/1955 Allergy/Adv: ammonia, flowers, peanut (More ▾) **CLOSE**

Viewing: Health Maintenance
Left Arm

Documented	Result	Units	Range	Recorded by
08/17/2018 07:27	125/70	mmHg	100/60 - 140/100	Quinlivan, Sarah M
08/15/2018 12:25	132/86	mmHg	100/60 - 140/100	James, Michele
08/15/2018 12:20	128/82	mmHg	100/60 - 140/100	James, Michele
08/15/2018 12:15	122/78	mmHg	100/60 - 140/100	James, Michele
08/15/2018 12:10	120/75	mmHg	100/60 - 140/100	James, Michele
08/15/2018 12:05	122/68	mmHg	100/60 - 140/100	James, Michele
08/15/2018 12:00	126/78	mmHg	100/60 - 140/100	James, Michele
08/15/2018 11:44	124/68	mmHg	100/60 - 140/100	James, Michele
08/14/2018 02:13	122/68	mmHg	100/60 - 140/100	James, Michele
08/14/2018 01:00	126/78	mmHg	100/60 - 140/100	James, Michele

click the 'CLOSE' button

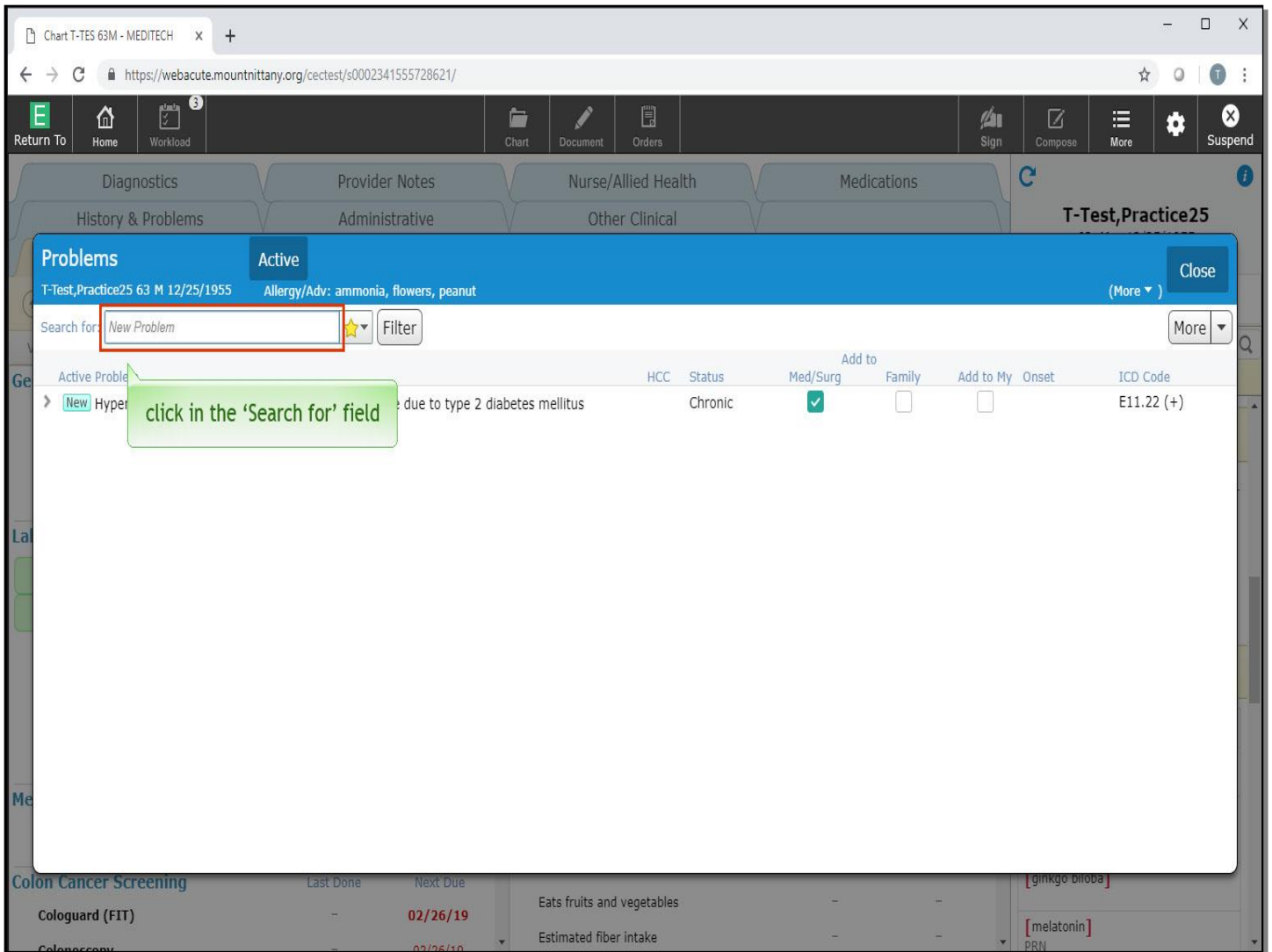
This brings up an overlay where you can see the previous Blood Pressures, which can be helpful to determine trends or better clinically assess the patient against their own previous results. Click the 'Close' button.

The screenshot displays a medical chart for a patient named T-Test, Practice25. The interface is organized into several sections:

- Health Management:** Includes tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt.
- General / History Data:** Lists items like Wellness Visit, Smoking status (Never smoker), and Diabetic foot exam.
- Labs:** Lists cholesterol levels (Cholesterol, HDL, LDL, Triglycerides) and HbA1c, all due on 02/26/19.
- Medications:** Shows a list of active medications including amoxicillin, atorvastatin (Lipitor), ginkgo biloba, and melatonin.
- Vital Signs:** Shows Blood pressure (125/70) and Body mass index (14.1).
- Assessment & Education:** Contains sections for STI risk assessment and Dietary habits assessment.
- Problems:** A sidebar on the right with a red box around the 'Problems' header, which is highlighted by a green callout bubble with the text "click the 'Problems' header".

The Assessment and Education sections will be pulled from the nursing assessments. In addition to the Health Maintenance Protocol, you will be prompted to add other Protocols based on the problems you add to the patient's Problem List.

In the Reference Region, click the underlined 'Problems' header.



This opens up the Problems overlay. Click in the 'Search for' field.

The screenshot shows a web browser window with the URL <https://webacute.mountnittany.org/cectest/s0002341555728621/>. The interface includes a top navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a secondary navigation bar with tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, and Other Clinical. The main content area is titled 'T-Test,Practice25' and features a 'Problems' window. This window has a search bar containing 'Hyperten' and a 'Filter' button. Below the search bar is a table with the following columns: Active Problem, HCC, Status, Med/Surg, Family, Add to My, Onset, and ICD Code. A single row is visible, representing a new problem: 'New Hyperten due to type 2 diabetes mellitus', which is chronic, has a checked 'Med/Surg' box, and an ICD Code of 'E11.22 (+)'. A callout box points to the search bar with the text 'we will type in 'Hyperten''. Below the 'Problems' window, there is a 'Colon Cancer Screening' section with a table for 'Cologuard (FIT)' and 'Colonoscopy', showing 'Last Done' and 'Next Due' dates. To the right, there are medication entries for '[ginkgo biloba]' and '[melatonin]'. The browser's address bar and window controls are visible at the top.

Active Problem	HCC	Status	Med/Surg	Family	Add to My	Onset	ICD Code
New Hyperten due to type 2 diabetes mellitus		Chronic	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		E11.22 (+)

We will type in 'Hyperten'.

The screenshot shows a web browser window with the URL <https://webacute.mountnittany.org/cectest/s0002341555728621/>. The interface includes a top navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a secondary navigation bar with tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, and Other Clinical. The main content area is titled 'Problems' and shows a search for 'Hypertension'. A dropdown list of search results is displayed, with the first item, 'Hypertension', highlighted by a red box. A green callout bubble with the text 'click on 'Hypertension'' points to this item. The search results table includes columns for Med/Surg, Family, Add to My, Onset, and ICD Code. The first result has a checked 'Med/Surg' box and an ICD Code of 'E11.22 (+)'. Other results include 'Hypertension after donor nephrectomy requiring medication', 'Hypertension associated with chronic kidney disease due to type 1 diabetes mellitus', and various other associated conditions with their respective ICD codes.

Search Results	ICD Code
Hypertension	I10
Hypertension after donor nephrectomy requiring medication	I97.3
Hypertension associated with chronic kidney disease due to type 1 diabetes mellitus	T80.89XA
Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus	E10.22
Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus	E11.22
Hypertension associated with diabetes	E11.59
Hypertension associated with stage 2 chronic kidney disease due to type 2 diabetes mellitus	E11.22
Hypertension associated with stage 3 chronic kidney disease due to type 2 diabetes mellitus	E11.22
Hypertension associated with stage 4 chronic kidney disease due to type 2 diabetes mellitus	E11.22
Hypertension associated with stage 5 chronic kidney disease due to type 2 diabetes mellitus	E11.22
Hypertension associated with transplantation	I15.8
Hypertension complicating diabetes	E11.59

Choose 'Hypertension' from the drop down list.

The screenshot shows a web browser window with the URL <https://webacute.mountnittany.org/cectest/s0002341555728621/>. The interface includes a top navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a secondary navigation bar with tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, and Other Clinical. The main content area is titled 'T-Test,Practice25' and features a 'Problems' window. The window has a blue header with 'Active' and buttons for 'Exit' and 'Save'. Below the header is a search bar with 'New Problem' and a 'Filter' button. A table lists active problems with columns for 'Active Problem', 'HCC', 'Status', 'Med/Surg', 'Family', and 'Add'. A green callout box with the text 'click the 'Save' button' points to the 'Save' button in the top right corner of the window.

Active Problem	HCC	Status	Med/Surg	Family	Add	
> Hypertension		None	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	I10
> New Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus		Chronic	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E11.22 (+)

Now click the 'Save' button.

The screenshot displays a web-based medical chart interface. A modal window titled "Hypertension Protocol" is open, featuring a blue header with "Exit" and "Save" buttons. A green callout bubble points to the "Save" button with the text "click the 'Save' button". The background shows patient information for "T-Test, Practice25" (63, M, 12/25/1955, MRN# M00000973) and various clinical data sections including "General / History Data", "Labs", "Medications", and "Colon Cancer Screening".

You'll notice we are prompted with the Hypertension Protocol, to accept this suggestion, click the 'Save' button.

The screenshot displays a medical software interface for a patient named T-Test, Practice25. The 'Health Management' section is active, showing the 'Hypertension' protocol selected in the 'Viewing:' dropdown. A green callout box with the text 'click the 'Hypertension' button' points to this dropdown. The interface is divided into several panels:

- General / History Data:**

	Last Done	Next Due
Smoking status	-	08/17/19
Exercise (min/week)	-	02/26/19
Low salt discussion	-	02/26/19
- Assessment & Education:**

	Last Done	Next Due
Coronary heart disease 10 year risk %	-	02/26/19
ACC AHA risk estimator %	-	-
Framingham 10 year risk (CHD risk %)	-	-
Low salt education	-	02/26/19
Alcohol Counseling given	-	02/26/19
Alcohol counseling provided	-	02/26/19
- Vital Signs:**

	Last Done	Next Due
Blood pressure	125/70	08/17/18
Weight	330 lb 11.09...	01/29/19
- Imaging:**

	Last Done	Next Due
Renal U/S	-	PRN
Carotid U/S	-	PRN
Chest X-ray	-	02/26/19
- Labs:**

	Last Done	Next Due
Lipid Profile	-	02/26/19
Cholesterol	-	02/26/19
Chol/HDL Ratio	-	02/26/19
HDL Cholesterol	-	02/26/19
LDL Cholesterol	-	02/26/19
Triglycerides	-	02/26/19
VLDL Cholesterol	-	PRN
Phosphorus	-	PRN
Serum renin	-	02/26/19
Magnesium	-	PRN
Aldosterone levels	-	PRN

The right sidebar shows the patient's 'Problems' list, including 'Hypertension' and 'Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus'. The 'Medications' section lists active medications: amoxicillin, atorvastatin (Lipitor) 40 mg PO DAILY, and ginkgo biloba.

This changes our Health Management screen to the Hypertension Protocol. To toggle back to the Health Maintenance Protocol, click the button that currently reads 'Hypertension'.

The screenshot displays a medical chart for a patient named T-Test, Practice25. The interface is organized into several sections:

- Navigation Bar:** Includes icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend.
- Protocol Tabs:** A row of tabs at the top includes Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt (which is currently selected).
- Health Management Section:**
 - Viewing: Hypertension protocol by Overview
 - Health Maintenance:** A red box highlights this protocol. A green callout bubble says "click on 'Health Maintenance'".
 - Imaging:** Lists tests like Renal U/S, Carotid U/S, and Chest X-ray with their last done and next due dates.
 - Labs:** Lists tests like Lipid Profile (Cholesterol, HDL Cholesterol, LDL Cholesterol, Triglycerides, VLDL Cholesterol) and Phosphorus, Serum renin, Magnesium, and Aldosterone levels.
 - Assessment & Education:** Lists items like Coronary heart disease 10 year risk %, ACC AHA risk estimator %, Framingham 10 year risk (CHD risk %), Low salt education, Alcohol Counseling given, and Alcohol counseling provided.
 - Vital Signs:** Lists Blood pressure (125/70) and Weight (330 lb 11.09...).
 - Medications:** Lists active medications: amoxicillin, atorvastatin (Lipitor) 40 mg PO DAILY, and ginkgo biloba.
- Right Sidebar:** Contains patient information (T-Test, Practice25, 63, M, 12/25/1955, MRN# M000000973), Resus Status (No Hx Avail), a Search Chart field, and a Problems list (Hypertension, Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus).

This provides a drop down where you can see all Protocols assigned to this patient, as well as a button to manage the Protocols. Click on 'Health Maintenance'.

The screenshot shows a medical chart for 'T-Test, Practice25' (63, M, 12/25/1955, MRN# M00000973). The interface includes a top navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a category menu with tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The 'Health Management' section is active, showing a 'Viewing: Health Maintenance' dropdown menu. A green callout box with the text 'click on the drop down' points to this menu. The main content area is divided into several sections: General / History Data (Wellness Visit, Smoking status, Diabetic foot exam), Labs (Cholesterol, HDL Cholesterol, LDL Cholesterol, Triglycerides, HbA1c, Hepatitis C), Medications (Statin), and Colon Cancer Screening (Cologuard (FIT)). Other sections include Vital Signs (Blood pressure, Body mass index) and Assessment & Education (STI risk assessment, Dietary habits assessment). On the right side, there is a 'Problems' list (Hypertension) and a 'Medications' list (amoxicillin, atorvastatin (Lipitor), ginkgo biloba).

The page has now changed to reflect the Health Maintenance protocol. Click this drop down again.

The screenshot displays a medical chart for a patient named T-Test, Practice25. The interface includes a navigation bar at the top with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below the navigation bar are tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The main content area is divided into several sections:

- Health Management:** Shows a list of protocols with columns for 'Last Done' and 'Next Due'. The 'All' protocol is highlighted in a red box, and a callout bubble points to it with the text 'click on 'Manage Protocols''. Below this, a list of lab tests is shown, including Cholesterol, HDL C, LDL Cholesterol, Triglycerides, HbA1c, and Hepatitis C, all with a 'Next Due' date of 02/26/19.
- Vital Signs:** Displays Blood pressure (125/70) and Body mass index (14.1), both with 'Last Done' dates of 08/17/18 and 'Next Due' dates of PRN.
- Assessment & Education:** Includes sections for STI risk assessment and Dietary habits assessment, with various sub-items like Sexual activity, Sex practices, Sexually transmitted infections, Diet, Eats out, etc.
- Medications:** Shows a list of active medications, including amoxicillin, atorvastatin (Lipitor) 40 mg PO DAILY, and ginkgo biloba.

This time, click on 'Manage Protocols'.

The screenshot displays a web-based medical chart interface. A 'Manage Protocols' modal window is open in the center, listing the following protocols and their managing providers:

Protocol Name	Managing Provider
Hypertension	Sheehan, Tracy, M.D.
Diabetes	Wickham, Marissa M
Health Maintenance	Wickham, Marissa M

The background interface shows patient information for 'T-Test, Practice25' (63, M, 12/25/1955, MRN# M000000973) and various clinical sections including Health Management, Labs, and Medications.

This overlay provides you with the ability to change the Managing Provider or delete the protocol if you are the Managing Provider. If the Protocol does not belong to you, you cannot delete it. Additionally, you will notice the Diabetes is bold, but there is no Managing Provider.

The screenshot displays a web-based medical chart interface. A modal window titled "Manage Protocols" is open, showing a list of protocols. The "Diabetes" protocol is highlighted with a red box, and a green callout box with the text "click on 'Diabetes'" points to it. The background shows patient information for "T-Test, Practice25" (63, M, 12/25/1955, MRN# M00000973) and various clinical tabs like "Diagnostics", "Provider Notes", "Nurse/Allied Health", "Medications", "History & Problems", "Administrative", "Other Clinical", "Summary", "Activity", "Health Management", "Labs", "Medications", and "Colon Cancer Screening".

This indicates this Protocol was triggered for this patient, but was not added as a Protocol when the problem of Diabetes was added to the patient's Problem List. Clicking on the name Diabetes will add this Protocol to this patient's Health Management tab. Click on 'Diabetes' protocol.

The screenshot displays a web-based medical chart interface. At the top, a navigation bar includes icons for 'Return To', 'Home', 'Workload', 'Chart', 'Document', 'Orders', 'Sign', 'Compose', 'More', and 'Suspend'. Below this, a series of tabs categorize the chart into 'Diagnostics', 'Provider Notes', 'Nurse/Allied Health', 'Medications', 'History & Problems', 'Administrative', and 'Other Clinical'. The main content area is divided into sections: 'Summary', 'Activity', 'Health Management', 'General / History Data', 'Labs', 'Medications', and 'Colon Cancer Screening'. A modal window titled 'Diabetes Protocol' is open, featuring a blue header with 'Exit' and 'Save' buttons. A green callout bubble with the text 'click the 'Save' button' points to the 'Save' button. The modal contains a 'Managing Provider' field with 'Sheehan, Tracy, M.D.', an 'Add Item' input field, and a list of items with checkboxes, including 'Smoking status', 'Tobacco Counsel', 'Exercise (mins/week)', 'Diabetic foot exam', 'DM Goal #1', 'DM Goal #2', 'DM Goal #3', 'Monofilament Exam', 'Pediatric eye exam', and 'ACE inhibitor'. The background chart shows patient information for 'T-Test, Practice25' (63, M, 12/25/1955, MRN# M00000973) and various clinical data sections.

Now, click the 'Save' button.

The screenshot displays a medical chart for 'T-Test, Practice25'. The 'Health Management' section is active, showing a 'Diabetes' protocol in 'Overview' view. A green callout bubble points to the 'Overview' dropdown menu with the text 'click the 'Overview' button'. The main content area is divided into several sections:

- General / History Data:** Includes fields for Smoking status (Never sm...), Tobacco Counsel, Exercise (mins/week), Type(s) of exercise, Diabetic foot exam, DM Goal #1, DM Goal #2, DM Goal #3, and Monofilament Exam (Left 1st Metatarsals, Left 3rd Metatarsals, Left 5th Metatarsals, Left Great Toe, Left 3rd Toe, Left 5th Toe, Right 1st Metatarsals).
- Consults:** Lists Podiatry consult, Ophthalmology visit, and Nutrition consult, each with 'Last Done' and 'Next Due' dates.
- Imaging:** Includes Eye Exam with 'Last Done' and 'Next Due' dates.
- Vital Signs:** Lists Blood pressure (125/70), Body mass index (14.1), and Weight (330 lb 11.09...), each with 'Last Done' and 'Next Due' dates.

The right sidebar shows patient information: 'T-Test, Practice25', '63, M · 12/25/1955', 'MRN# M000000973', 'Resus Status: No Hx Avail', and a list of active medications: amoxicillin, atorvastatin (Lipitor) 40 mg PO DAILY, and ginkgo biloba.

Note we are now viewing the Diabetes Health Management. Lastly, you can change the view of the Protocol. To do so, click the 'Overview' button.

Chart T-TEST 63M - MEDITECH

https://webacute.mountnittany.org/cectest/s0002341555728621/

Return To Home Workload Chart Document Orders Sign Compose More Suspend

Diagnostics Provider Notes Nurse/Allied Health Medications
History & Problems Administrative Other Clinical
Summary Activity Flowsheets **Health Mgmt**

Health Management

Viewing: Diabetes protocol by Overview

General / History Data

	Next Due
Smoking status	08/17/19
Tobacco Counsel	02/26/19
Exercise (mins/week)	02/26/19
Type(s) of exercise	02/26/19
Diabetic foot exam	02/26/19
DM Goal #1	02/26/19
DM Goal #2	02/26/19
DM Goal #3	02/26/19
Monofilament Exam	02/26/19
Left 1st Metatarsals	PRN
Left 3rd Metatarsals	PRN
Left 5th Metatarsals	PRN
Left Great Toe	PRN
Left 3rd Toe	PRN
Left 5th Toe	PRN
Right 1st Metatarsals	PRN

Consults

	Last Done	Next Due
Podiatry consult	-	PRN
Ophthalmology visit	-	02/26/19
Nutrition consult	-	PRN

Imaging

	Last Done	Next Due
Eye Exam	-	PRN

Vital Signs

	Last Done	Next Due
Blood pressure	125/70 08/17/18	PRN
Body mass index	14.1 08/30/18	PRN
Weight	330 lb 11.09... 01/29/19	PRN

Problems

HCC ONSET

Hypertension
Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus

Medications

Active

- [amoxicillin]
- atorvastatin (Lipitor) 40 mg PO DAILY
- [ginkgo biloba]

This brings up a list of the different ways you can view the Protocol. It may be helpful to view the Next Due list, for example, click on 'Next Due'.

The screenshot shows a web-based medical chart interface. At the top, there's a navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a category menu with tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The 'Health Mgmt' tab is selected.

The main content area is titled 'Health Management' and includes a filter for 'Diabetes' and a 'Next Due' dropdown. A 'Select' button is highlighted with a red box. Below it is a table of overdue items:

Item	Last Done	Frequency	Next Due
Aspirin	-		
B12	-		
Chol/HDL Ratio	-	5Y	02/26/19
Cholesterol	-	5Y	02/26/19
Coronary heart disease 10 year risk %	-	5Y	02/26/19
DM Goal #1	-	1Y	02/26/19
DM Goal #2	-	1Y	02/26/19
DM Goal #3	-	1Y	02/26/19
Diabetic foot exam	-	1Y	02/26/19
Exercise (mins/week)	-	1Y	02/26/19
Fasting Blood Glucose	-	1Y	02/26/19
HADS	-	1Y	02/26/19
HDL Cholesterol	-	5Y	02/26/19
HbA1c	-	6M	02/26/19

On the right side, there's a patient information panel for 'T-Test, Practice25' (63, M, 12/25/1955, MRN# M000000973) and a 'Resus Status' section. Below that are sections for 'Problems' (listing Hypertension) and 'Medications' (listing amoxicillin, atorvastatin, and ginkgo biloba).

This allows you to see only the items that are Overdue and Upcoming. One of the beneficial things from this view is you can click the Select button at the top to queue up all Orders that are Overdue with one click. Click the 'Select' button.

The screenshot shows a web-based medical application interface. At the top, there is a navigation bar with icons for 'Return To', 'Home', 'Workload', 'Chart', 'Document', 'Orders', 'Sign', 'Compose', 'More', and 'Suspend'. Below this is a patient information sidebar for 'T-Test, Practice25', including MRN# M00000973 and 'Resus Status: No Hx Avail'. The main content area is titled 'Health Management' and shows a list of items under the 'Overdue' section. A dropdown menu is open, showing 'Next Due' selected. A green callout box with the text 'click the 'Next Due' button' points to this dropdown. The table below has columns for 'Item', 'Last Done', 'Frequency', and 'Next Due'. The 'Next Due' column shows dates like '02/26/19' for various items such as B12, Cholesterol, and Fasting Blood Glucose. On the right, there are sections for 'Problems' (listing Hypertension) and 'Medications' (listing amoxicillin, atorvastatin, and ginkgo biloba).

Item	Last Done	Frequency	Next Due
Aspirin	-	5Y	02/26/19
B12	-	1Y	02/26/19
Chol/HDL Ratio	-	5Y	02/26/19
Cholesterol	-	5Y	02/26/19
Coronary heart disease 10 year risk %	-	5Y	02/26/19
DM Goal #1	-	1Y	02/26/19
DM Goal #2	-	1Y	02/26/19
DM Goal #3	-	1Y	02/26/19
Diabetic foot exam	-	1Y	02/26/19
Exercise (mins/week)	-	1Y	02/26/19
Fasting Blood Glucose	-	1Y	02/26/19
HADS	-	1Y	02/26/19
HDL Cholesterol	-	5Y	02/26/19
HbA1c	-	6M	02/26/19

These Orders are now all queued up to sign. Going into your Orders screen would allow you to sign these orders. If you wanted to de-select all orders, the 'Select' button has now changed to 'De-select'. To return to the full list, click the 'Next Due' button.

Chart T-TEST 63M - MEDITECH

https://webacute.mountnittany.org/cectest/s0002341555728621/

Return To Home Workload Chart Document Orders Sign Compose More Suspend

Diagnostics Provider Notes Nurse/Allied Health Medications
 History & Problems Administrative Other Clinical
 Summary Activity Flowsheets **Health Mgmt**

Health Management

Viewing: Diabetes protocol by Next Due

Overview De-select

Item	Next Due	Last Done	Frequency	Next Due
Aspirin		-	5Y	02/26/19
B12		-	1Y	02/26/19
Chol/HDL Ratio		-	5Y	02/26/19
Cholesterol		-	5Y	02/26/19
Coronary heart disease 10 year risk %		-	5Y	02/26/19
DM Goal #1		-	1Y	02/26/19
DM Goal #2		-	1Y	02/26/19
DM Goal #3		-	1Y	02/26/19
Diabetic foot exam		-	1Y	02/26/19
Exercise (mins/week)		-	1Y	02/26/19
Fasting Blood Glucose		-	1Y	02/26/19
HADS		-	1Y	02/26/19
HDL Cholesterol		-	5Y	02/26/19
HbA1c		-	6M	02/26/19

T-Test, Practice25
 63, M · 12/25/1955
 MRN# M000000973
 Resus Status
 No Hx Avail

Search Chart

Problems

HCC ONSET

Hypertension
 Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus

Medications

Active

[amoxicillin]
 atorvastatin (Lipitor)
 40 mg PO DAILY
 [ginkgo biloba]

Now, select 'Overview'.

The screenshot shows a web-based medical chart interface. At the top, there's a navigation bar with icons for Return To, Home, Workload, Chart, Document, Orders, Sign, Compose, More, and Suspend. Below this is a set of tabs for Diagnostics, Provider Notes, Nurse/Allied Health, Medications, History & Problems, Administrative, Other Clinical, Summary, Activity, Flowsheets, and Health Mgmt. The 'Health Mgmt' tab is selected.

The patient information on the right includes: **T-Test, Practice25**, 63, M · 12/25/1955, MRN# M000000973, and Resus Status: No Hx Avail.

The main content area is titled 'Health Management' and shows 'Viewing: Diabetes protocol by Overview'. A green callout box with the text 'click the drop down' points to the 'Diabetes' dropdown menu. The data is organized into several sections:

- General / History Data:** A table with columns for 'Last Done' and 'Next Due'.

Item	Last Done	Next Due
Smoking status	/18	08/17/19
Tobacco Counsel		02/26/19
Exercise (mins/week)	-	02/26/19
Type(s) of exercise	-	02/26/19
Diabetic foot exam	-	02/26/19
DM Goal #1	-	02/26/19
DM Goal #2	-	02/26/19
DM Goal #3	-	02/26/19
Monofilament Exam	-	02/26/19
Left 1st Metatarsals	-	PRN
Left 3rd Metatarsals	-	PRN
Left 5th Metatarsals	-	PRN
Left Great Toe	-	PRN
Left 3rd Toe	-	PRN
Left 5th Toe	-	PRN
Right 1st Metatarsals	-	PRN
- Consults:**
 - Podiatry consult - PRN
 - Ophthalmology visit - 02/26/19
 - Nutrition consult - PRN
- Imaging:**
 - Eye Exam - PRN
- Vital Signs:**
 - Blood pressure: 125/70, Last Done: 08/17/18, Next Due: PRN
 - Body mass index: 14.1, Last Done: 08/30/18, Next Due: PRN
 - Weight: 330 lb 11.09..., Last Done: 01/29/19, Next Due: PRN

On the right sidebar, there are sections for 'Problems' (listing Hypertension and Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus) and 'Medications' (listing active medications: amoxicillin, atorvastatin (Lipitor) 40 mg PO DAILY, and ginkgo biloba).

This brings us back to the original view. Note we are still viewing only the 'Diabetes' Protocol. We can ask Expense to merge all the patient's Protocols by clicking the drop down for Protocol, currently labeled 'Diabetes'. Click this now.

Chart T-TEST 63M - MEDITECH

https://webacute.mountnittany.org/cectest/s0002341555728621/

Return To Home Workload Chart Document Orders Sign Compose More Suspend

Diagnostics Provider Notes Nurse/Allied Health Medications
 History & Problems Administrative Other Clinical
 Summary Activity Flowsheets **Health Mgmt**

T-Test, Practice25
 63, M · 12/25/1955
 MRN# M000000973
 Resus Status: No Hx Avail

Health Management

Viewing: Diabetes protocol by Overview

	Last Done	Next Due
Diabetes	08/17/18	08/17/19
Health Maintenance	never smoker	
Hypertension	-	02/26/19
All	-	02/26/19
DM Goal #3	-	02/26/19
Monofilament Exam	-	02/26/19
Left 1st Metatarsals	-	PRN
Left 3rd Metatarsals	-	PRN
Left 5th Metatarsals	-	PRN
Left Great Toe	-	PRN
Left 3rd Toe	-	PRN
Left 5th Toe	-	PRN
Right 1st Metatarsals	-	PRN

Consults

	Last Done	Next Due
Podiatry consult	-	PRN
Ophthalmology visit	-	02/26/19
Nutrition consult	-	PRN

Imaging

	Last Done	Next Due
Eye Exam	-	PRN

Vital Signs

	Last Done	Next Due
Blood pressure	125/70 08/17/18	PRN
Body mass index	14.1 08/30/18	PRN
Weight	330 lb 11.09... 01/29/19	PRN

Problems

HCC ONSET

Hypertension
 Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus

Medications

Active

- [amoxicillin]
- atorvastatin (Lipitor) 40 mg PO DAILY
- [ginkgo biloba]

click on 'All'

Click on 'All'.

Chart T-TEST 63M - MEDITECH

https://webacute.mountnittany.org/cectest/s0002341555728621/

Return To Home Workload Chart Document Orders Sign Compose More Suspend

Diagnostics Provider Notes Nurse/Allied Health Medications
History & Problems Administrative Other Clinical
Summary Activity Flowsheets **Health Mgmt**

Health Management

Viewing: All

Item	Last Done	Frequency	Next Due
ACC AHA risk estimator %	-	5Y	02/26/19
Alcohol Counseling given	-	1Y	02/26/19
Alcohol counseling provided	-	1Y	02/26/19
B12	-	1Y	02/26/19
Chest X-ray	-	1Y	02/26/19
Chol/HDL Ratio	-	5Y	02/26/19
Cholesterol	-	5Y	02/26/19
Cologuard (FIT)	-	10Y	02/26/19
Colonoscopy	-	10Y	02/26/19
Coronary heart disease 10 year risk %	-	5Y	02/26/19
DM Goal #1	-	1Y	02/26/19
DM Goal #2	-	1Y	02/26/19
DM Goal #3	-	1Y	02/26/19
Diabetic foot exam	-	1Y	02/26/19
Diet	-	3Y	02/26/19

T-Test, Practice25
63, M · 12/25/1955
MRN# M00000973

Resus Status
No Hx Avail

Search Chart

Problems

HCC ONSET

Hypertension
Hypertension associated with chronic kidney disease due to type 2 diabetes mellitus

Medications

Active

[amoxicillin]

atorvastatin (Lipitor)
40 mg PO DAILY

[ginkgo biloba]

All elements display together.

This concludes our lesson on the Health Management Tab and Protocols.

In this lesson, we've demonstrated how to;

- Review the health management tab
- Activate and inactivate items
- Order from the protocol
- Initiate a new protocol based on a problem
- Toggle between protocols

MEDITECH best practice guidelines have been integrated into this lesson.

Please refer to your facility-specific workflows for process questions not covered in this course.