



EAST TENNESSEE STATE
UNIVERSITY

QUILLEN ETSU PHYSICIANS

Module 2: Documenting History

Provider Training Module
Allscripts Touchworks EHR

Quillen EHR Team
Phone: (423) 282-6122, Option 1

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MODULE INSTRUCTIONS

There are a total of 5 modules that need to be completed prior to the on-site training. It is **REQUIRED** that you complete all of the modules **PRIOR** to training.

These modules are intended to serve two purposes: as an introduction to the system, and as a reference. The modules are very detailed. As such, we don't expect you to retain all of the information in the slides before training; however, we encourage you to print the PDFs, as you will be able to refer back to them as you begin to use the system.

Training will consist mainly of mock practice sessions, so a basic knowledge of the system prior to training is essential. If you have any problems completing these modules, please contact the EHR team. (Contact info is on Slide 1 of each module).

DOCUMENTING HISTORY

To begin documenting history items on your patient, go to the **Clinical Desktop** and click on the “P” on the **Clinical Toolbar**.

The screenshot displays a clinical software interface for a patient named SUPERUSER, DAREDEVIL. The patient's date of birth is 01-Jan-1979 (39y) F. The primary care physician (PCP) is ADAMS MD, JOHN, with MRN 001000643532501. The patient's phone number is (423)123-4567. The interface shows various tabs and toolbars. The 'Clinical Desktop' tab is highlighted with a red box. In the clinical toolbar, the 'P' icon is circled in red. Below the toolbar, there are sections for 'Active' and 'Past Medical History' items, each with a list of conditions and their corresponding ICD-10 codes. To the right, there is a 'Vital Signs/Findings' table with columns for different dates and times, and rows for various vital signs and findings.

Item Name	Select	12 Apr 2018	11 Apr 2018	25 Oct 2017	07 Jul 2017
		10:51 AM	11:24 AM	9:43 AM	9:23 AM
Temperature	<input type="checkbox"/>	98.2 F	98.4 F	98.6 F	98 F
Systolic	<input type="checkbox"/>	122	120		125
Diastolic	<input type="checkbox"/>	87	70		82
Heart Rate	<input type="checkbox"/>	87	88		70
Pulse Quality	<input type="checkbox"/>				
Respiration	<input type="checkbox"/>	16	18		19
Respiration Quality	<input type="checkbox"/>				
Height	<input type="checkbox"/>	5 ft 7 in	5 ft 8 in		5 ft 9 in
Weight	<input type="checkbox"/>	153 lb	147 lb 15.90...		175 lb
BMI Calculated	<input type="checkbox"/>	23.96kg/m2	22.5kg/m2		25.84kg/m2
BSA Calculated	<input type="checkbox"/>	1.8m2	1.8m2		1.95m2
O2 Saturation	<input type="checkbox"/>	98	99		
Pain Scale	<input type="checkbox"/>	10...	0-1 No Pain		
Last Blood Sugar	<input type="checkbox"/>	123			
LMP	<input type="checkbox"/>	15Mar2018			16Dec0528
Mammogram	<input type="checkbox"/>				
How many times in the past year...	<input type="checkbox"/>				
How many times in the past year...	<input type="checkbox"/>				
Do you have a fever?	<input type="checkbox"/>				

ACTIVE PROBLEMS

Clicking on the “P” icon opens up the Add Clinical Item screen (ACI), which is where all of the patient’s history and ordering will be completed. The History Builder tab contains the Active Problems (diagnoses); Past Medical History; Past Surgical History; Family History; Social History; Allergies; Medication History; Immunization History, and Chief Complaints.

The screenshot shows the 'Add Clinical Item' window with the following details:

- Window Title: Add Clinical Item
- Patient: SUPERUSER: Dardevil, 01-Jan-1979 (39 years) F
- Chart Update: 04-Jun-2018
- History Builder tabs: Active, PMH, PSH, Fam Hx, Social Hx, Allergies, Med Hx, Immun Hx
- Quicklist Table:

	Quicklist	ICD-10
	No active medical problems	
	Elevated blood pressure reading	R03.0
	Encounter for biometric screening	Z01.89
	Encounter for insertion of copper IUD	Z30.430
	Encounter for insertion of mirena IUD	Z30.430
	Encounter for insertion of ParaGard IUD	Z30.430
	Encounter for insertion of progestin-releasing intrauterine c...	Z30.430
	Encounter for insertion of subdermal contraceptive	Z30.017
	Encounter for screening for HIV	Z11.4
	Hypertension, uncontrolled	I10
	Immunization not carried out because of parent refusal	Z28.82
	Need for immunization against influenza	Z23
	Pelvic cellulitis	
	Pelvic pain	R10.2
	Social problem	Z65.9
	Unprotected sex	Z72.51

The 'Viewing Pane' on the left lists the following items:

- Active Problems: Rec: 29Dec2017
- My Priority
- Health Maintenance/Risks
- Health Maintenance
- Other Problems
- Adiaspiromycosis (B4)
- Body mass index (BMI) of 24.0-24.9 in... (Z6)
- Elevated blood pressure reading... (R0)
- Gout (M)
- Hypertension (I10)
- Other problems related to lifestyle (Z7)
- Thoracic outlet syndrome (G9)

DUR Alerts: Drug-Drug (0) | PAF (0) | Disease (0) | Dup Therapy (0) | Dose (0)

When adding items to the patient’s chart, always check the Viewing Pane to make sure that they don’t already have a particular diagnosis/history item documented in their chart.

SEARCHING TIPS

To add a new diagnosis to a patient's chart, type the name in the search field. If you click the magnifying glass (or hit "enter"), your search will return results from the entire ICD-10 dictionary. As you can see, that is going to be overwhelming for most diagnoses. So, Allscripts has devised some shortcuts to make searching easier.

The screenshot shows the 'Add Clinical Item' window for a patient named SUPERUSER, Daredevil, 01-Jan-1979 (39 years) F. The interface includes a 'History Builder' tab and a search field containing 'hypertension'. The search results are displayed in a table with columns for 'My Favorites', 'ICD-10', and a list of diagnosis names. A red box highlights the search field and the magnifying glass icon. An orange callout box provides a tip: 'Tip: you can also search by the ICD-10 code'.

My Favorites	ICD-10	Diagnosis Name
	I10	Hypertension, uncontrolled
All	ICD-10	
	I10	Hypertension
	I10	Hypertension, accelerated
	I10	Hypertension, benign
	I10	Hypertension complications
	I10	Hypertension, diastolic
		Hypertension, Goldblatt
		Hypertension in child
		Hypertension in pregnancy
		Hypertension, portal
	I12.9	Hypertension, renal
	Z13.6	Hypertension screen
	I10	Hypertension, uncontrolled

QUICK LISTS & FAVORITES

Quick Lists

Quick Lists are lists of items that are “docked” onto a particular tab. For example, every time I click on the Active tab, the following items are available, without searching.

The screenshot shows the software interface with the 'Active' tab selected. The search field is empty, and the 'My Favorites' dropdown is set to 'ON'. The Quicklist for the Active tab is displayed, listing various medical conditions.

Quicklist	
	No active medical problems
	Abdominal pain
	Amenorrhea
	Bipolar disorder
	Diabetes mellitus
	Dysfunctional uterine bleeding
	Dysmenorrhea
	Hypertension in pregnancy, essential, antepartum
	Hypertension, benign
	Irregular menstrual cycle
	Labial swelling

Favorites

Favorites are “autofill” items. As soon as you start typing in the search field, they will pop up. If you have typed the entire word and still haven’t found what you need, you can click the binoculars or hit “enter.”

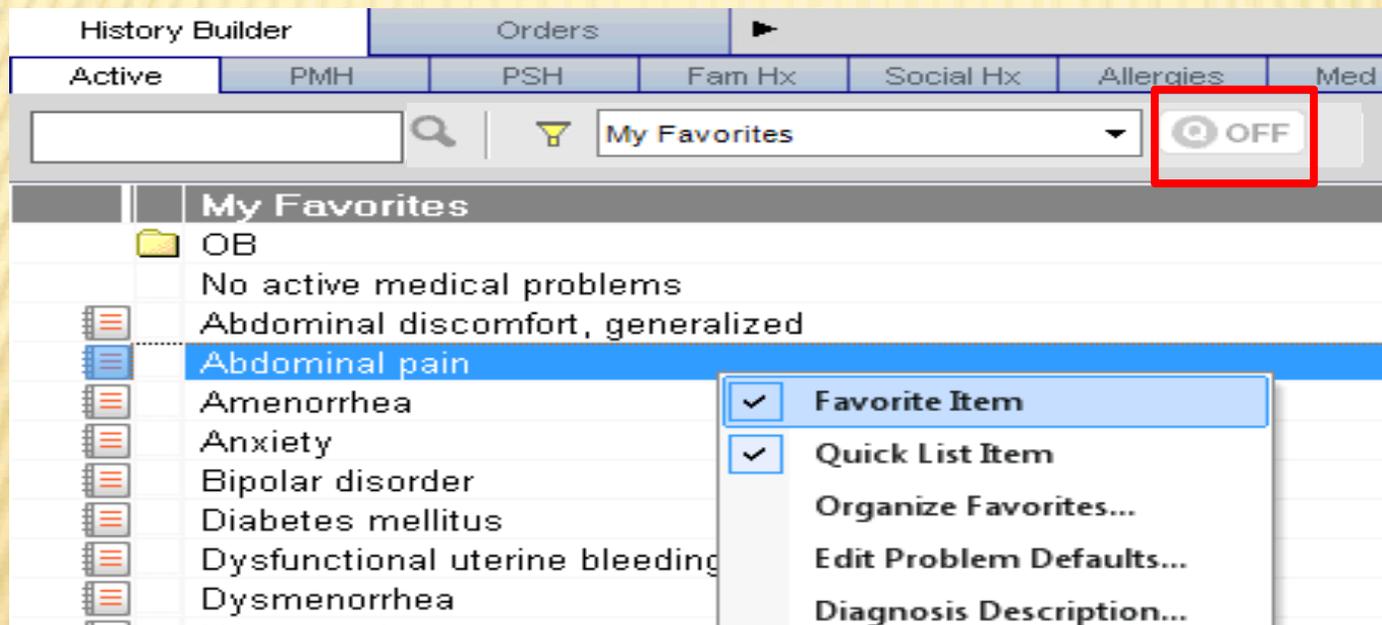
The screenshot shows the software interface with the 'Active' tab selected. The search field contains the text 'hyper', which is highlighted with a red box. The 'My Favorites' dropdown is set to 'ON'. The Favorites list is displayed, showing several hypertension-related items.

My Favorites	
	Hypertension
	Hypertension in pregnancy, essential, antepartum
	Hypertension, benign
	Hypertension, essential
	Hypertension, uncontrolled

Tip: Saving items to your quick list and favorites lists will save you a LOT of time! It is highly recommended that you take advantage of these time-saving features!

SAVING TO QUICK LISTS & FAVORITES

Saving an item to a Quick List/Favorites list is easy – simply **right click** on the item and choose either Quick List or Favorite Item. (Note: If you save an item to your Quick List, it will automatically save it as a Favorite item).

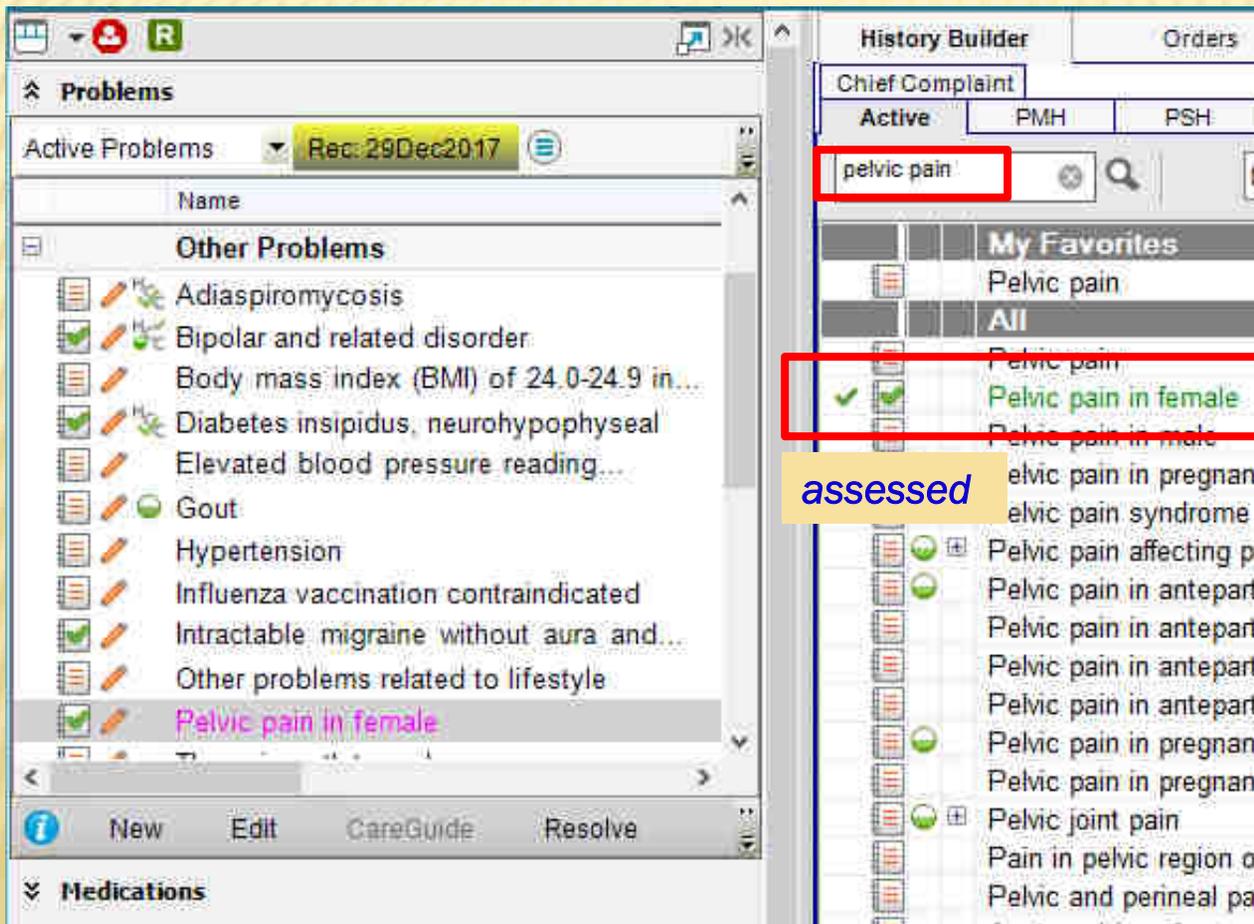


Tip: To view your Quick List, make sure that the Quick List icon is turned on.

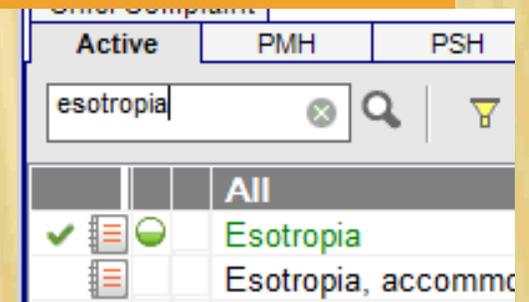
Tip: A new feature is the ability to set up folders for frequently ordered items. We will not cover that in these slides; however, if you are interested in using the folders, the instructions for set up and use are available on our website.

ADDING/ASSESSING AN ACTIVE PROBLEM

Adding an active problem (diagnosis) to the patient's chart is simple. From the Active tab, simply click on the **paper** icon next to the name of the problem. This will add the problem to the patient's chart and also assess it. It will automatically pull the item into the Assessment section of your note. The item will appear in pink in the Viewing Pane until it has been committed (saved).



Green check on the paper means the diagnosis is assessed/evaluated and will be billed. Green check box on the left side just adds the diagnosis to the patient's chart.



added

CLINICAL QUALIFIER TOOL

The plus sign beside of the ICD-10 code indicates the diagnosis code can be more specific.

The screenshot shows the 'Add Clinical Item' window in a medical software interface. The patient information is SUPERUSER, Daredevil, 01-Jan-1979 (39 years) F. The chart update is 04-Jun. The window is divided into several sections:

- Problems:** A list of active and other problems. The active problem is 'Elevated blood pressure reading...' with ICD-10 code R01. Other problems include Adiaspiromycosis, Body mass index (BMI) of 24.0-24.9 in..., Gout, Hypertension, Influenza vaccination contraindicated, Other problems related to lifestyle, and Thoracic outlet syndrome.
- History Builder:** A search bar containing 'hypertension'. Below the search bar is a 'My Favorites' section with a search icon and a 'My Favorites' dropdown menu. The search results are displayed in a table.

	My Favorites	ICD-10
	Hypertension, uncontrolled	I10
	All	ICD-10
+	Hypertension	I10
	Hypertension, accelerated	I10
	Hypertension, benign	I10
	Hypertension complications	I10
	Hypertension, diastolic	I10
	Hypertension, Goldblatt	I70.1
	Hypertension in child	I10
	Hypertension in pregnancy	O16.9
	Hypertension, portal	K76.6
	Hypertension, renal	I12.9
	Hypertension screen	Z13.6
	Hypertension, uncontrolled	I10

ICD-10 SELECTION

Work left to right on the upper tool bar until out of choices. Required fields must be filled out. Be sure to add the green check box for added/assessed problem.

Select Clinical Qualifier

Diabetes

DM TYPE type 1 type 2 due to underlying condition drug or chemical induced other specified (including MODY)	DIABETES MELLITUS LONG TERM IN with long term use without long term use unspecified long term insulin use status	DM COMP without complication with circulatory complication with diabetic arthropathy with hyperglycemia with hyperosmolarity	DM COMP DETAIL with diabetic retinopathy with cataract with diabetic macular edema, resolved following treatment with other ophthalmic complication with chronic kidney disease	DIABETIC RETINOPATHY SEVERITY with mild nonproliferative retinopathy with moderate nonproliferative retinopathy with severe nonproliferative retinopathy with proliferative retinopathy with unspecified retinopathy severity	PROLIFERATIVE RETINOPATHY stable with traction retinal detachment with traction retinal detachment with combined traction retinal detachment unspecified
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All	ICD-10	
Diabetes	E11.9	
Type 1 diabetes mellitus with hypoglycemic coma	E10.641	
Drug or chemical induced diabetes mellitus with microalbuminuria, without long-term current use of insulin	E09.29	+
Diabetes mellitus due to underlying condition with microalbuminuria, with long-term current use of insulin	E08.29	+
Diabetes mellitus of other type with microalbuminuria, with long-term current use of insulin	E13.29	+
Diabetes mellitus of other type with hyperosmolar coma, with long-term current use of insulin	E13.01	+
Diabetes mellitus of other type with hyperosmolar coma, without long-term current use of insulin	E13.01	
Diabetes mellitus of other type with microalbuminuria, without long-term current use of insulin	E13.29	+
Diabetes mellitus due to underlying condition with microalbuminuria, without long-term current use of insulin	E08.29	+
Drug or chemical induced diabetes mellitus with microalbuminuria, with long-term current use of insulin	E09.29	+
Type 1 diabetes mellitus with ketoacidotic coma	E10.11	
Drug or chemical induced diabetes mellitus with diabetic autonomic neuropathy	E09.43	
Drug or chemical induced diabetes mellitus with diabetic autonomic neuropathy, with long-term current use of insulin	E09.43	+
Drug or chemical induced diabetes mellitus with diabetic autonomic neuropathy, without long-term current use of insulin	E09.43	
Other specified diabetes mellitus with complication, without long-term current use of insulin	E13.8	
Type 1 diabetes mellitus with other kidney complication	E10.90	

HCC ICONS FOR DX CODES

HCC-Hierarchical Condition Categories

CMS uses HCCs to reimburse Medicare Advantage plans based on the health of their members. It pays accurately for the predicted cost expenditures of patients by adjusting those payments based on demographic information and patient health status. The risk assessment data used is based on the diagnosis information pulled from claims and medical records which are collected by physician offices, hospital inpatient visits and in outpatient settings.

Icon	Meaning
	Assessed
	Assessed & Unspecified
	Master
	Master & Unspecified
	Unassessed
	Unassessed & Unspecified

**Please note-Unassessed=Not assessed for the current calendar year*

(from <https://www.medirevv.com/blog/what-is-hcc-coding-understanding-todays-risk-adjustment-model>)

ADDING MULTIPLE ACTIVE PROBLEMS

The screenshot shows a medical software interface for a patient named SUPERUSER, Daredevil, born 01-Jan-1979 (39 years), Female. The interface is divided into several sections:

- Problems:** A list of active problems for the date 29Dec2017. The list includes: My Priority, Health Maintenance/Risks, Health Maintenance, Other Problems (Adiaspiromycosis, Bipolar and related disorder, Body mass index (BMI) of 24.0-24.9 in..., Diabetes insipidus, neurohypophyseal, Drug or chemical induced diabetes..., Elevated blood pressure reading..., Gout, Hypertension), Medications, Orders, and Allergies.
- History Builder:** A section for adding new problems. It has tabs for 'Active', 'PMH', and 'PSH'. The search field contains 'migraine'. A red arrow points to the search field. Below the search field is a list of search results for 'Migraine' with various subtypes and their corresponding ICD-10 codes.
- ICD-10 Codes:** A table listing ICD-10 codes for various migraine types.
- DUR Alerts:** A section at the bottom showing alerts for Drug-Drug (0), PAR (0), Disease (0), Dup Therapy (0), and Dose (0).

To add a 2nd active problem, simply clear out the search field by clicking the "x" and type in the new problem. Click the paper icon to add it to the chart.

To save these items, click OK.

OK

COMMITTING PROBLEMS

The screenshot shows a medical software interface for a patient named SUPERUSER, DAREDEVIL. The patient's information includes PCP ADAMS MD, JOHN, MRN 001000643532501, and birth date 01-Jan-1979 (39y) F. The interface displays a list of active problems, including Adiaspiromycosis (B48.8), Bipolar and related disorder (F31.9), Body mass index (BMI) of 24.0-24.9 in... (Z68.24), Diabetes insipidus, neurohypophyseal (E23.2), Elevated blood pressure reading... (R03.0), Gout (M10.9), Hypertension (I10), Influenza vaccination contraindicated (Z28.09), Intractable menstrual migraines without... (G43.839), Other problems related to lifestyle (Z72.89), Thoracic outlet syndrome (G54.0), and Health Maintenance. A red box highlights the 'Commit' button in the top right corner of the problem list. A yellow callout box contains the following text: 'Once you click OK, you will be returned to the Clinical Desktop. Items in pink are unsaved items. To save them, click the yellow Commit button. We recommend that you commit after adding approximately 10 items to the chart. There is no auto-save feature in Allscripts, so commit often!'.

Name	ICD-10	Managed By
Active		
Adiaspiromycosis	B48.8	
Bipolar and related disorder	F31.9	
Body mass index (BMI) of 24.0-24.9 in...	Z68.24	
Diabetes insipidus, neurohypophyseal	E23.2	
Elevated blood pressure reading...	R03.0	
Gout	M10.9	
Hypertension	I10	
Influenza vaccination contraindicated	Z28.09	
Intractable menstrual migraines without...	G43.839	
Other problems related to lifestyle	Z72.89	
Thoracic outlet syndrome	G54.0	
Health Maintenance		
Past Medical History		
History of Abscess of axilla	L02.419	
History of Convulsions in the newborn	P90	
History of acute pancreatitis	Z87.19	

ENCOUNTER SUMMARY

Encounter Summary

SUPERUSER, Daredevil 01-Jan-1979 (39 years) F

Appointment Type: Reason For Visit: Billing: Livingsto

View By: Problem Pat Loc:

Alert Last Updated: Error: GDS Service not available.
Alert Displayed: Active for Livingston, Amanda

My Alerts

- MU** Allergies list is not reconciled for encounter
- MU** Meds list is not reconciled for encounter
- ⚠ Colonoscopy (Surgery Dept) 5 years; Near Due: 7/23/2018

Bipolar and related disorder

- Bipolar and related disorder (F31.9) ADDED; ASSESSED

Diabetes insipidus, neurohypophyseal

- Diabetes insipidus, neurohypophyseal (E23.2) ADDED; ASSESSED

Intractable migraine without aura and without status migrainosus

- Intractable migraine without aura and without status migrainosus (G43.019) ADDED; ASSESSED

Unassigned

- 1 month Follow up - Follow-up Status: Hold For - Scheduling Requested for: 04Jun2018 Record: ADDED
- 1 week Follow up - Follow-up Status: Hold For - Scheduling Requested for: 04Jun2018 Record: ADDED

Rx - For Internal Use Only*

Rx Printer
Order Requisition Printer

Reporting
 Transition of Care
 Summary of Care Received

Continue Save and continue Save Delete Unsaved

Clicking on the Commit button will pull up the Encounter Summary. This allows you to review your changes and either Save and Continue or Delete Unsaved. If there is an item that you do NOT want to save, you can uncheck the box, and then click Save and Continue to save the remainder of your items.

Tip: The Encounter Summary also contains reminders of items that need to be taken care of before the patient checks out. The MU Alerts **MU** relate to Meaningful Use. The ⚠ Alerts relate to medical items that need attention. Right clicking on an MU item will give you options for completion.

PAST MEDICAL HISTORY

History Builder

Active PMH PSH Fam Hx Social Hx Allergies Med Hx Immun Hx Chief Complaint

heart attack

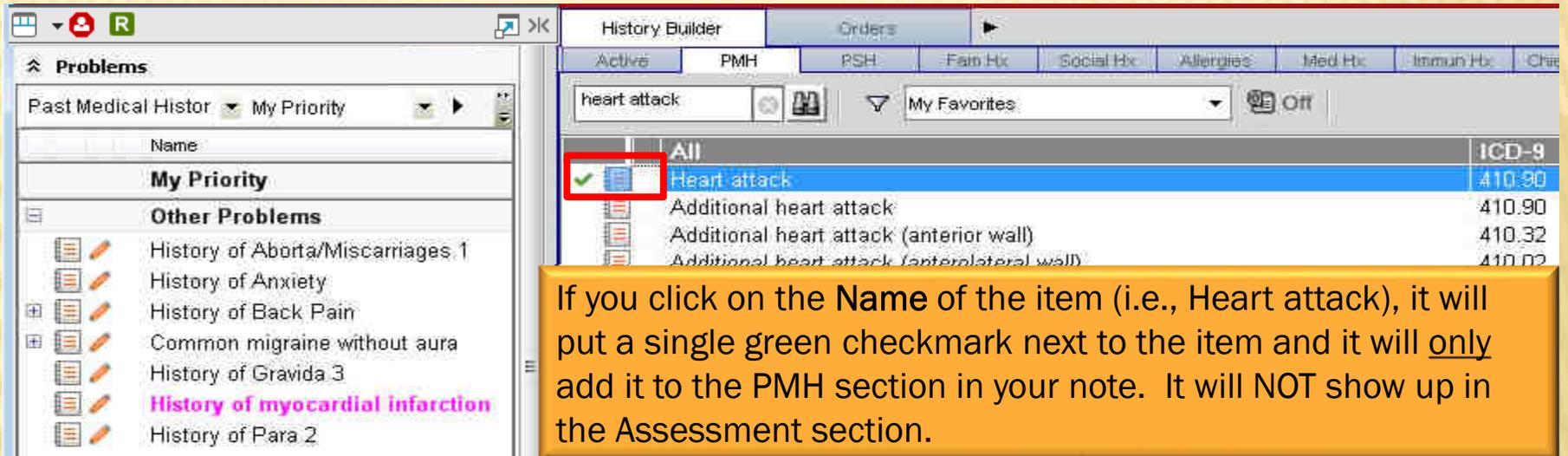
All	ICD-10
Heart attack	I21.9
Additional heart attack (anterolateral wall)	I21.09
Additional heart attack (inferolateral wall)	I21.19
Additional heart attack (inferoposterior wall)	I21.19
Additional heart attack (subendocardial)	I22.8
Past heart attack	I25.2
Recent heart attack	
Fear of heart attack	F40.233
History of heart attack	I25.2
Concern about heart attack without diagnosis	Z71.1
Follow-up of heart attack	Z09

Once you've committed your changes, click on the "P" again to get back into the ACI.

The Past Medical History tab is similar to the Active Problems tab in terms of searching. You can set up Quick Lists and Favorites on each of the tabs in the ACI.

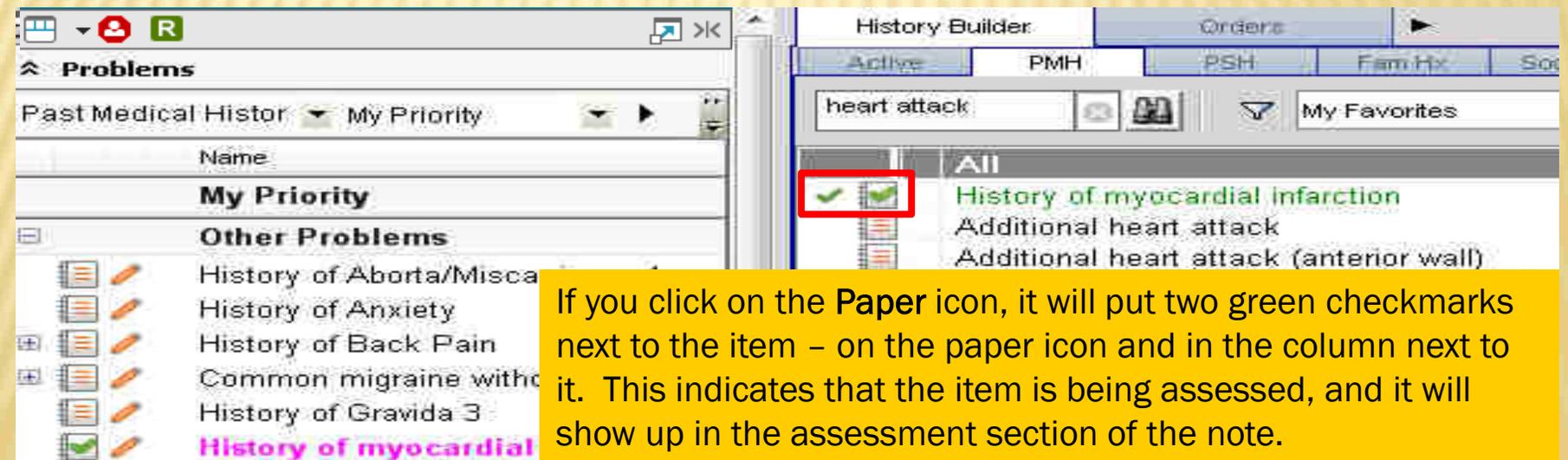
To add a PMH item to the patient's chart, click on the **NAME** of the item. Don't click the paper icon unless you are actually **ASSESSING** that item at the current visit. In other words, if you want the item to show up in the Assessment section of your note, click the paper icon. To just add it to the chart, click the name (to add the check box to the left of the paper).

ADDING VS ASSESSING PROBLEMS



The screenshot shows the 'History Builder' window with the 'PMH' tab selected. The search term 'heart attack' is entered. The results list includes 'Heart attack' (ICD-9 410.90), 'Additional heart attack', 'Additional heart attack (anterior wall)', and 'Additional heart attack (anterolateral wall)'. A red box highlights a single green checkmark next to the 'Heart attack' item.

If you click on the **Name** of the item (i.e., Heart attack), it will put a single green checkmark next to the item and it will only add it to the PMH section in your note. It will NOT show up in the Assessment section.



The screenshot shows the 'History Builder' window with the 'PMH' tab selected. The search term 'heart attack' is entered. The results list includes 'History of myocardial infarction', 'Additional heart attack', and 'Additional heart attack (anterior wall)'. A red box highlights two green checkmarks: one on the paper icon and one in the column next to the 'History of myocardial infarction' item.

If you click on the **Paper** icon, it will put two green checkmarks next to the item – on the paper icon and in the column next to it. This indicates that the item is being assessed, and it will show up in the assessment section of the note.

ADDING DETAILS

History Builder Orders

Active PMH PSH Fam Hx Social Hx Allergies Med Hx Immun Hx Chief Comp

heart attack My Favorites Off

	All	ICD-9
✓	History of myocardial infarction	410.90
	Additional heart attack	410.90
	Additional heart attack (anter	410.32
	Additional heart attack (anter	410.02
	Additional heart attack (inferio	410.40
	Additional heart attack (infero	410.22
	Additional heart attack (infero	410.32
	Additional heart attack (latera	410.50
	Additional heart attack (poste	410.60
	Additional heart attack (suber	410.70
	Past heart attack	412
	Recent heart attack	410.90
	History of heart attack	412
	Concern about heart attack without diagnosis	V65.5
	Follow-up of heart attack	410.12
	Follow-up of acute heart attack	410.42

Context menu for 'History of myocardial infarction':

- Favorite Item
- Quick List Item
- Organize Favorites...
- Edit Problem Defaults...
- Diagnosis Description...
- Edit...**
- Add w/ Type
- Add as Deny
- Add w/ Laterality

You can easily add additional details to any problem by right-clicking on the problem and choosing **Edit**

ADDING DETAILS

Problem Details

TEST, Bridget 08-Aug-2006 (11 years) F Chart Update: 04-Jun-20

History of Accident involving spacecraft injuring person

Status: Resolved Include In: PMHx Active DSM

Details | Add'l Details | Assessment Hx | Impression Hx | Annotations

Details

Codes: ICD-9CM E845.9; ICD-10CM V09.9XXA; SNOMED 216267008; SNOMED Version SNOMEDCT US Edition RF2 Release March 2018 Dx Desc

Description: 1000 Chars, 965 remaining
Original burn was over 30% of body.

Impressions: Copy Last > Current Impression : 2000 Chars, 1896 remaining TT
Still has some PTSD-related episodes when she hearse the word "space", but burn wounds are healing well.

Managed by: ALLSCRIPTS,Provider Provider Referring

Dates: Onset Date [] Today Resolved: [] Today

Last Assessed: Last Reviewed: Suppress on Resolve

Items added to the **Description** field will show up in the note and on the Clinical Desktop.

Items added to the **Current Impression** field will be visible on the Clinical Desktop.

You can also add an onset date, resolution date, and managing provider, if you like.

Tip: Double clicking on the problem from the Clinical Desktop will open up a window with all the details and impression history.

PAST SURGICAL HISTORY

TEST, Bridget 08-Aug-2006 (11 years) F

Chart Update: 04-Jun-2018

History Builder Orders

Active PMH PSH Fam Hx Social Hx Allergies Med Hx Immun Hx Chief Complaint

hyster

My Favorites OFF

All

- ✓ Hysterectomy
- Hysterocolpectomy
- Hysteropexy
- Hysteroscopy
- Hysterotomy
- Hysterectomy abdominal
- Laparoscopic hysterectomy
- Hysterectomy robotic
- Hysterectomy supracervical
- Hysterectomy total
- Hysterectomy vaginal
- Hysterocolpectomy vaginal
- Total hysterectomy abdominal
- Hysteroscopic tubal occlusion
- Total hysterectomy with removal of both tubes and ovaries
- Hysterectomy total with unilateral removal of ovary
- Hysterectomy total with unilateral removal of tube
- Hysterectomy total abdominal with removal of both ovaries
- Hysterectomy total vaginal with removal of both ovaries

DUR Alerts: Drug-Drug (0) | PAR (0) | Disease (0) | Dup Therapy (0) | Dose (0)

OK Cancel

The Past Surgical History tab works the same way as the PMH tab. Search for your item in the Search field; right click and save it as a Quick List item if you use it frequently, and click on the **NAME** to add it to the patient's chart.

FAMILY HISTORY

TEST, Bridget 08-Aug-2006 (11 years) F Chart Update: 04-Jun-2018

History Builder Orders **Fam Hx** Social Hx Allergies Med Hx Immun Hx Chief Complaint

Active PMH PSH **Fam Hx** Social Hx Allergies Med Hx Immun Hx Chief Complaint

colon cancer My Favorites OFF

1 Selected Clear

- Mother
- Father
- Daughter
- Son
- Sister
- Brother
- Maternal Grandmother
- Paternal Grandmother
- Maternal Grandfather
- Paternal Grandfather
- Maternal Aunt
- Paternal Aunt
- Maternal Uncle
- Paternal Uncle
- Cousin
- Multiple
- Other

Colon cancer metastasized to int...	C18.9
Colon cancer metastasized to m...	C18.9
Colon cancer metastasized to int...	C18.9
Cancer of colon	C18.9
Cancer of colon with rectum	C19
Cancer of rectosigmoid (colon)	C19
FH: colon cancer	Z80.0
FHx: colon cancer	Z80.0
Primary colon cancer	C18.9
Metastatic colon cancer in female	C78.5
Metastatic colon cancer to liver	C18.9
Primary colon cancer with invasi...	C18.9
Primary colon cancer with invasi...	C18.9
Primary colon cancer with metas...	C18.9
Primary colon cancer without dis...	C18.9

FHx: colon cancer : Mother

New Edit CareGuide

Medications Orders Allergies

DUR Alerts: Drug-Drug (0) | PAR (0) | Disease (0)

Cancel

The Family History tab works a little differently from the other tabs. If you click on the relationship before you choose the family history, it will indicate which family member had the history. You can choose multiple family members for one diagnosis, as well. Family History for first degree relatives needs to be documented.

SOCIAL HISTORY

TEST, Janet 12-Jul-1954 (63 years) F Chart Update: 04-Jun-2018

History Builder Orders

Active PMH PSH Fam Hx **Social Hx** Allergies Med Hx Immun Hx Chief Complaint

Social History Rec: 04May2018

Name

My Priority

Other Problems

- Alcohol ingestion 1-4 drinks/week
- Current every day smoker**
- Drug use
- Good foot hygiene
- Homeless

Medications

Quicklist	ICD-10
<input type="checkbox"/> Caffeine use	Z78.9
<input checked="" type="checkbox"/> Current every day smoker	F17.200
<input type="checkbox"/> Current smoker	
<input type="checkbox"/> Current some day smoker	
<input type="checkbox"/> Diet is high in salt	
<input type="checkbox"/> Female to male transsexual	
<input type="checkbox"/> Female-to-male transgender person	
<input type="checkbox"/> Former smoker	
<input type="checkbox"/> Has average dietary sodium intake	
<input type="checkbox"/> Heavy tobacco smoker	
<input type="checkbox"/> Light cigarette smoker	
<input type="checkbox"/> Low sodium diet	
<input type="checkbox"/> Never smoker	
<input type="checkbox"/> No caffeine use	
<input type="checkbox"/> No tobacco smoke exposure	
<input type="checkbox"/> Second hand tobacco smoke exposure	
<input type="checkbox"/> Tobacco smoking status unknown	

Dose (0)

OK Cancel

Tip: If you haven't heard about Meaningful Use, you may want to check out our blog at www.quillenphysiciansehr.com/blog

A smoking status **MUST** be entered in every patient who is 13 years of age and older. There are numerous smoking statuses available in the Social Hx section, but there are only **8** that will satisfy the Meaningful Use requirement. Those are listed on Slide #27. Make sure you document a smoking status on all of your eligible patients.

ALLERGIES

TEST, Janet 12-Jul-1954 (63 years) F

History Builder Orders

Active PMH PSH Fam Hx Social Hx **Allergies** Med Hx Immun Hx Chief Complaint

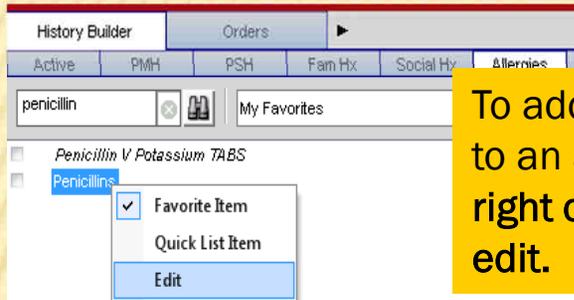
My Favorites ON

Medication Non-Medication

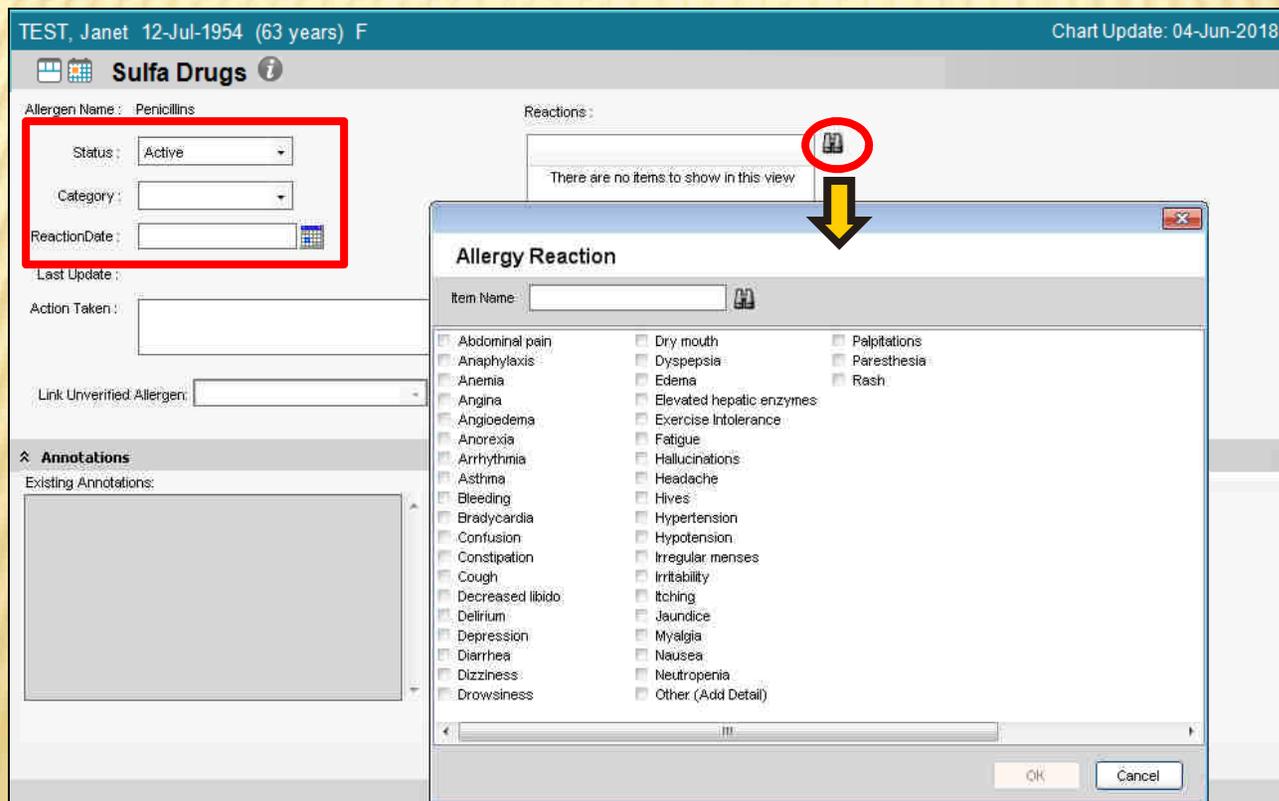
- No Known Allergies
- No Known Drug Allergies
- Sulfa Drugs

The only thing that is different on the Allergies tab is that you will need to make sure you have the appropriate radio button clicked – for **Medication** or **Non-Medication** allergies. If you search for “strawberry” and the Medication button is checked, you will only get fragrances and flavorings.

ADDING REACTIONS TO ALLERGIES



To add details to an allergy, right click and edit.



This opens up a details box where you can document the status, category, a reaction date and a reaction type. To document a reaction, click on the binoculars and check the box next to the appropriate reaction type. If a reaction is severe, it will mark it with an icon 

MEDICATION HISTORY

TEST, Janet 12-Jul-1954 (63 years) F Chart Update: 04-Jun-2018

History Builder Orders

Active PMH PSH Fam Hx Social Hx Allergies **Med Hx** Immun Hx Chief Complaint

propranolol My Favorites OFF Pharmacy Supplies

<input type="checkbox"/>	Propranolol HCl - 10 MG Oral Tablet	<input type="checkbox"/>	Propranolol HCl Intenso 80 M
<input type="checkbox"/>	Propranolol HCl - 20 MG Oral Tablet	<input type="checkbox"/>	Propranolol HCl Intenso CON *
<input type="checkbox"/>	Propranolol HCl - 20 MG/5ML Oral Solution	<input type="checkbox"/>	Propranolol-HCTZ 40-25 MG O
<input type="checkbox"/>	Propranolol HCl - 40 MG Oral Tablet	<input type="checkbox"/>	Propranolol-HCTZ 80-25 MG O
<input type="checkbox"/>	Propranolol HCl - 40 MG/5ML Oral Solution	<input type="checkbox"/>	Propranolol-HCTZ TABS
<input type="checkbox"/>	Propranolol HCl - 60 MG Oral Tablet	<input type="checkbox"/>	THSC Propranolol HCl 10 MG TAB
<input type="checkbox"/>	Propranolol HCl - 80 MG Oral Tablet	<input type="checkbox"/>	THSC Propranolol HCl 20 MG TAB
<input type="checkbox"/>	Propranolol HCl TABS	<input type="checkbox"/>	THSC Propranolol HCl 40 MG TAB
<input type="checkbox"/>	Propranolol HCl 90 MG TABS	<input type="checkbox"/>	THSC Propranolol HCl 80 MG TAB
<input type="checkbox"/>	Propranolol HCl ER 60 MG Oral Capsule Extended Release 24 Hour		
<input type="checkbox"/>	Propranolol HCl ER 80 MG Oral Capsule Extended Release 24 Hour		

Active Medications: Rec: 04May2018

Filter: Current Encounter (e.g. only items entered / ed

Active

- Colace 100 MG Oral Capsule; TAKE
- EPINEPHrine 0.15 MG/0.15ML Inject

Cancel Entry

OK Cancel

The Med Hx tab is where you will document medications that the patient states they are on (not medications that you are ordering for the patient). If the patient isn't sure what dosage they are on, there are some generic options that can be used.

Tip: Before adding any medications, review the medication list – it's possible that the medication has already been added to the patient's chart by another provider/nurse.

IMMUNIZATION HISTORY

TEST, Janet, 12-Jul-1954 (63 years) F

Chart Update: 04-Jun-2018

History Builder Orders

Active PMH PSH Fam Hx Social Hx Allergies Med Hx **Immun Hx** Chief Complaint

DTaP

My Favorites OFF Done

- ActHIB Intramuscular Solution Reconstituted
- Comvax 7.5-5 MCG/0.5ML SUSP
- Daptacel 10-15-5 Intramuscular Suspension
- Daptacel 15-23-5 LF-MCG/0.5 Intramuscular Suspensi...
- Diphtheria-Tetanus Toxoids 6.7-5 LFU/0.5ML INJ
- DT (pediatric), adsorbed diphtheria and tetanus to...
- DTaP
- DTaP (Daptacel)
- DTaP - Hepatitis B - IPV
- DTaP - Hib
- DTaP - Hib - IPV
- Dtap - IPV Vaccine
- DTaP, HepB, IPV (Pediarix)
- Hepatitis A and Hepatitis B vaccine
- Hepatitis B vaccine, unspecified formulation
- Hepatitis B, adolescent (2 dose recombinax adult)
- Hepatitis B, adult
- Hepatitis B, dialysis patient dosage
- Hepatitis B, pediatric/adolescent dosage
- Hib (Haemophilus influenzae type b conjugate) and ...
- Hib, Haemophilus influenzae type b vaccine, conjug...
- Hib, Haemophilus influenzae type b vaccine, HbOC c...
- Hib, Haemophilus influenzae type b vaccine, PRP-D ...
- Hib, Haemophilus influenzae type b vaccine, PRP-OM...
- Hib, Haemophilus influenzae type b vaccine, PRP-T ...
- Hiberix 10 MCG Injection Solution Reconstituted

The Immun Hx tab is where you will document immunizations that the patient has had done in the past. Clicking the box will open a details box which will require a date.

DUR Alerts: Drug-Drug (0) | PAR (0) | Disease (0) | Dup:Therapy (0) | Dose (0)

OK Cancel

CHIEF COMPLAINT

TEST, Janet 12-Jul-1954 (63 years) F

Chart Update: 04-Jun-2018

History Builder Orders

Active PMH PSH Fam Hx Social Hx Allergies Med Hx Immun Hx **Chief Complaint**

Tip: The chief complaint is the **symptom**, not the diagnosis. So, you will find “shortness of breath,” but not “asthma.” Also, once you make the diagnosis of asthma, you will need to add that to the patient’s chart from the Active problems tab.

Typically, the nurse will document the Chief complaint when she begins the note. We do have some clinics, however, where the physician starts their own note. In those cases, simply check the box next to the appropriate complaint and then click OK. In other instances, it is typed in the note.

DUR Alerts: Drug-Drug (0) | PAR (0) | Disease (0) | Dup Therapy (0) | Dose (0)

OK Cancel

ITEMS TO SAVE TO THE QUICK LIST

It is recommended that you save the following items to your history tabs, so that you can find them easily.

PMH tab

- Medical history non-contributory
- Medical history unknown
- No significant past medical history

PSH tab

No Prior Surgery

Social Hx tab

- Never smoker
- Tobacco smoking status unknown
- Current every day smoker 305.1 Z72.0
- Current some day smoker 305.1 Z72.0
- Heavy tobacco smoker 305.1 F17.200
- Light tobacco smoker 305.1 Z72.0
- Smoker, current status unknown 305.1 Z72.0
- Former smoker V15.82 Z87.891

Med Hx tab

Unable To Obtain



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PLEASE PROCEED TO THE NEXT MODULE – ORDERING AND MANAGING RX