Did You Know? VEHU #158

A brief overview of CPRS functionality

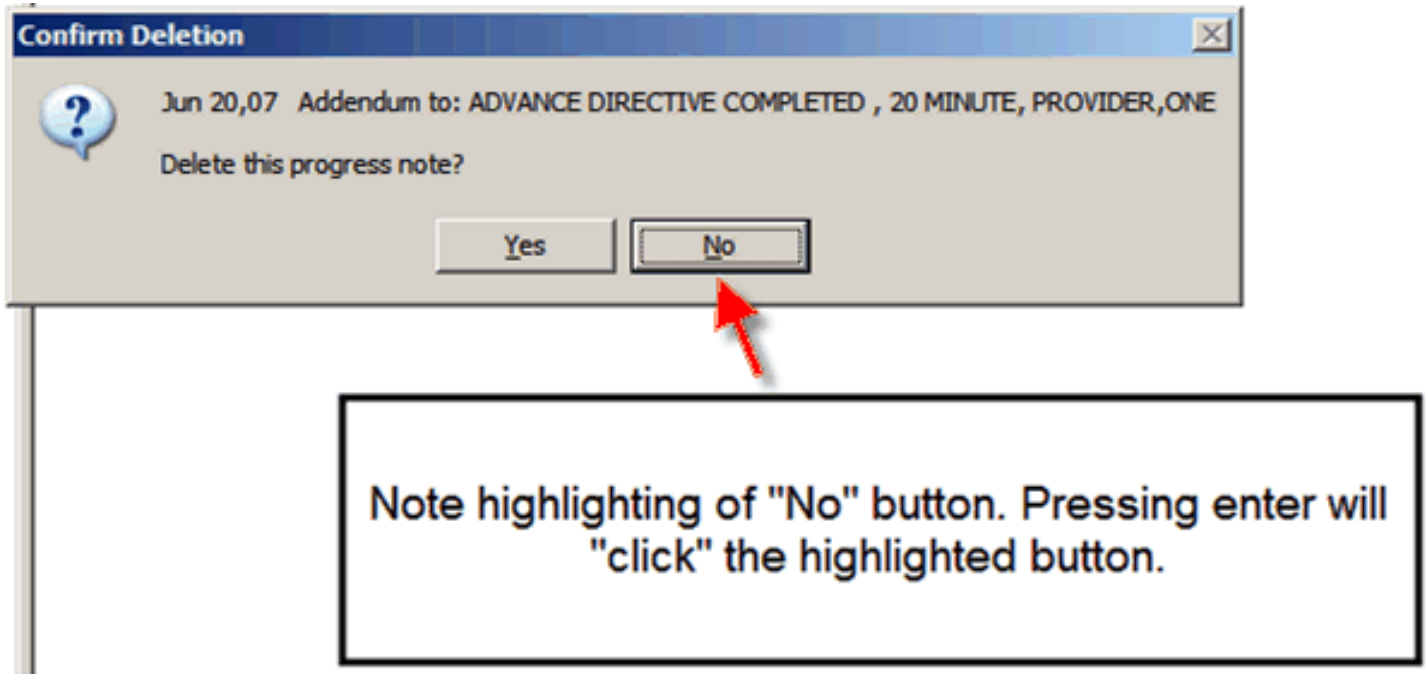
Nancy Walsh-Robart ANP CDE
Richard Moran MT

Welcome to Alaska

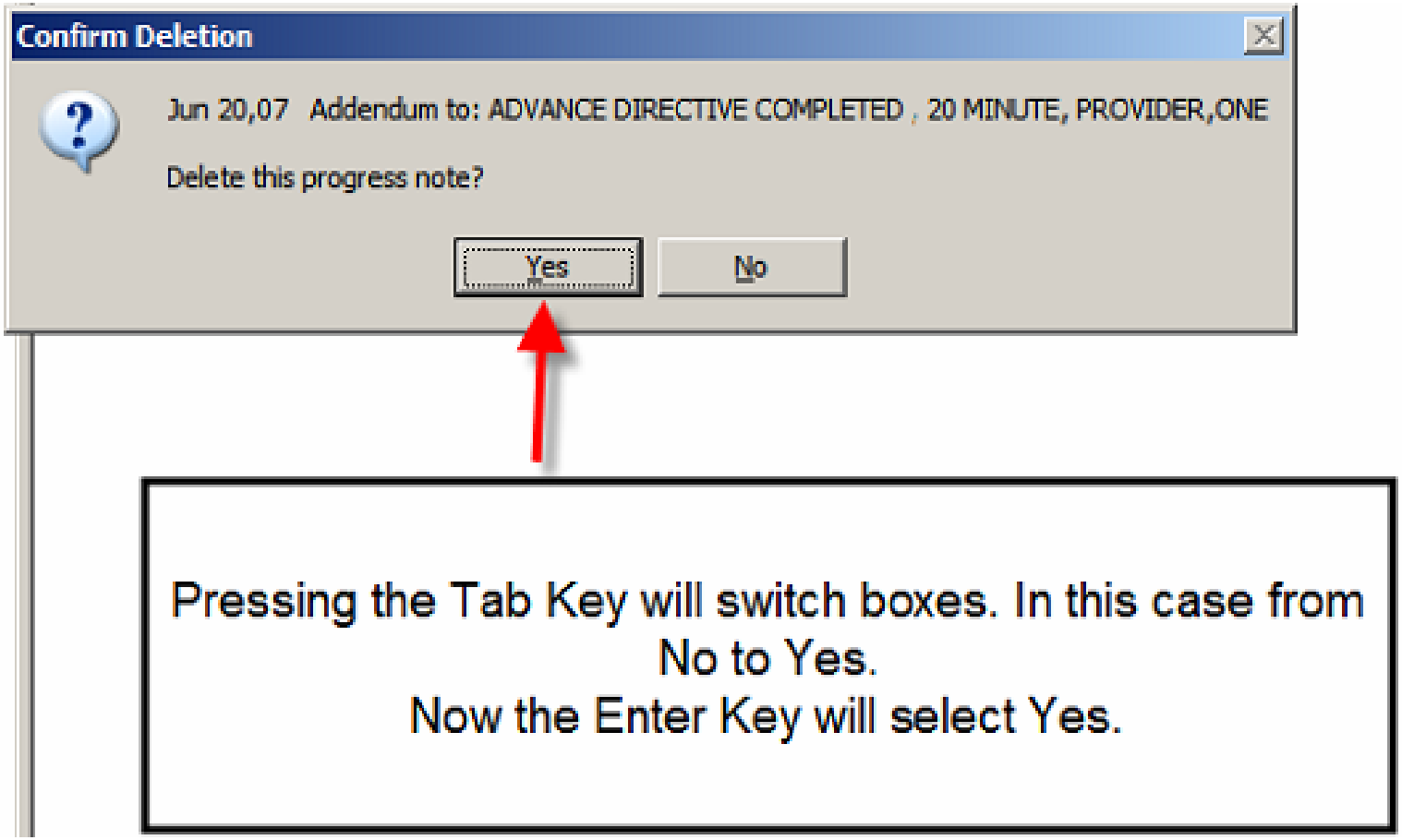
What Is a CAC/CIS?

- Job created by the VA to manage the Electronic Record
- User Training
- Clinical System Configuration
- Templates and Reminders
- Integration of Clinical Information into clinical processes using the Electronic Record

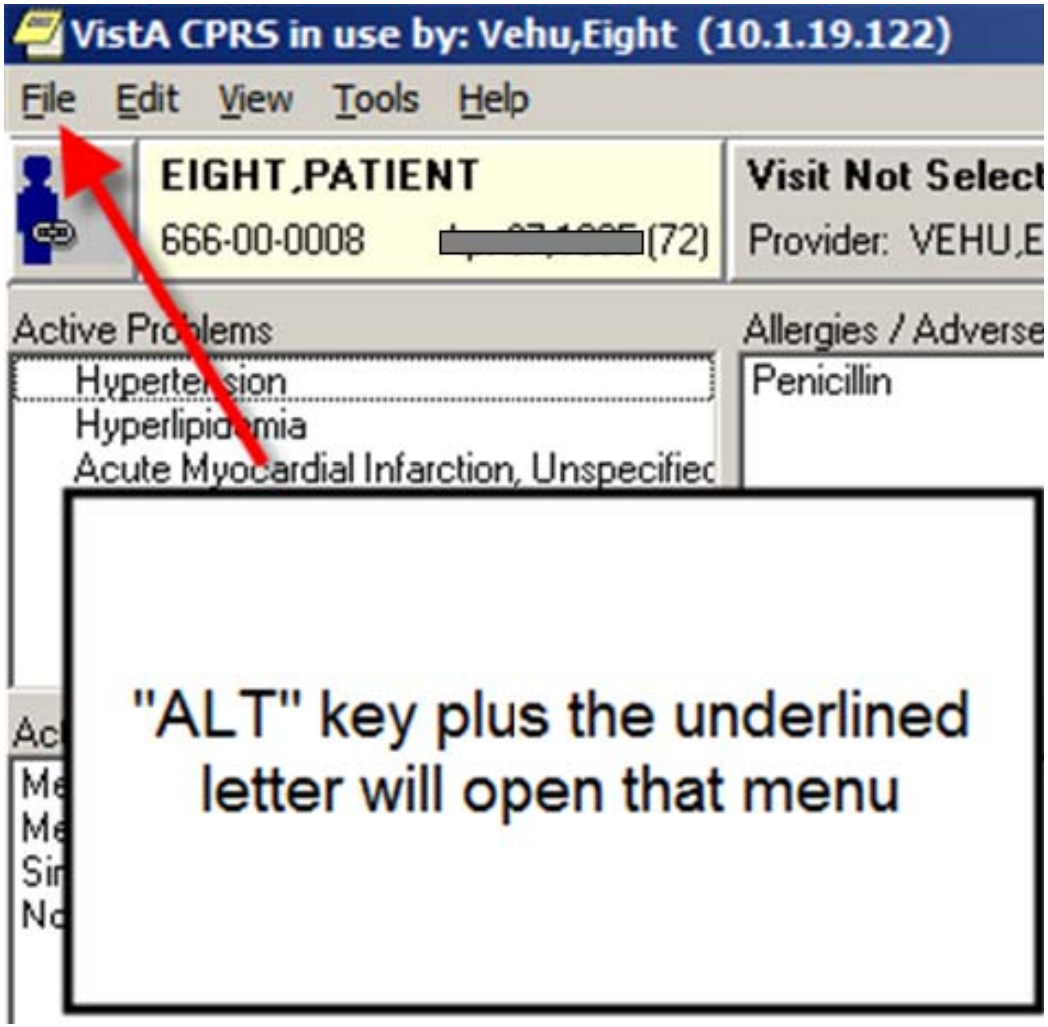
Keyboard Shortcuts



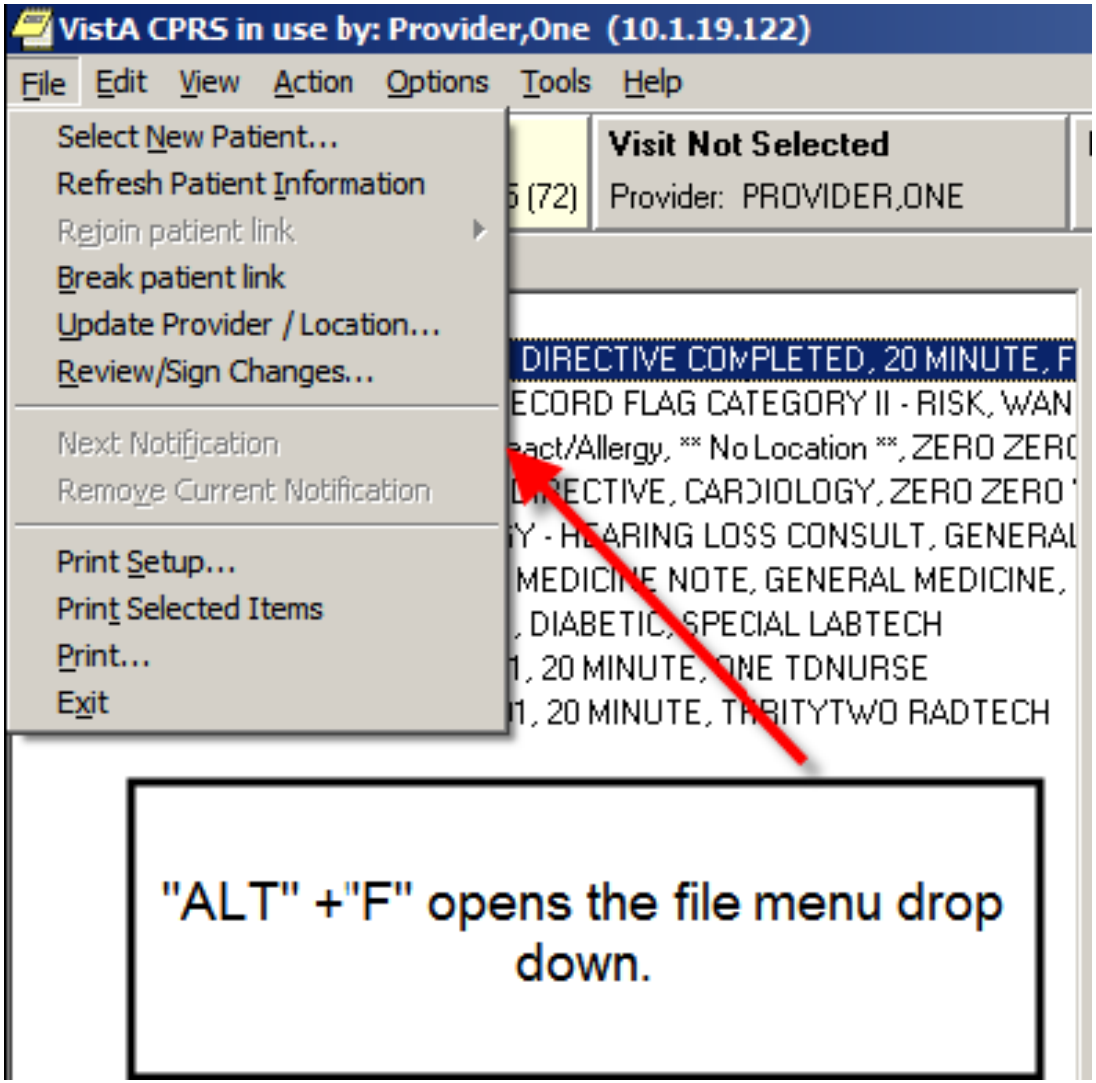
Tab Key to Move Around



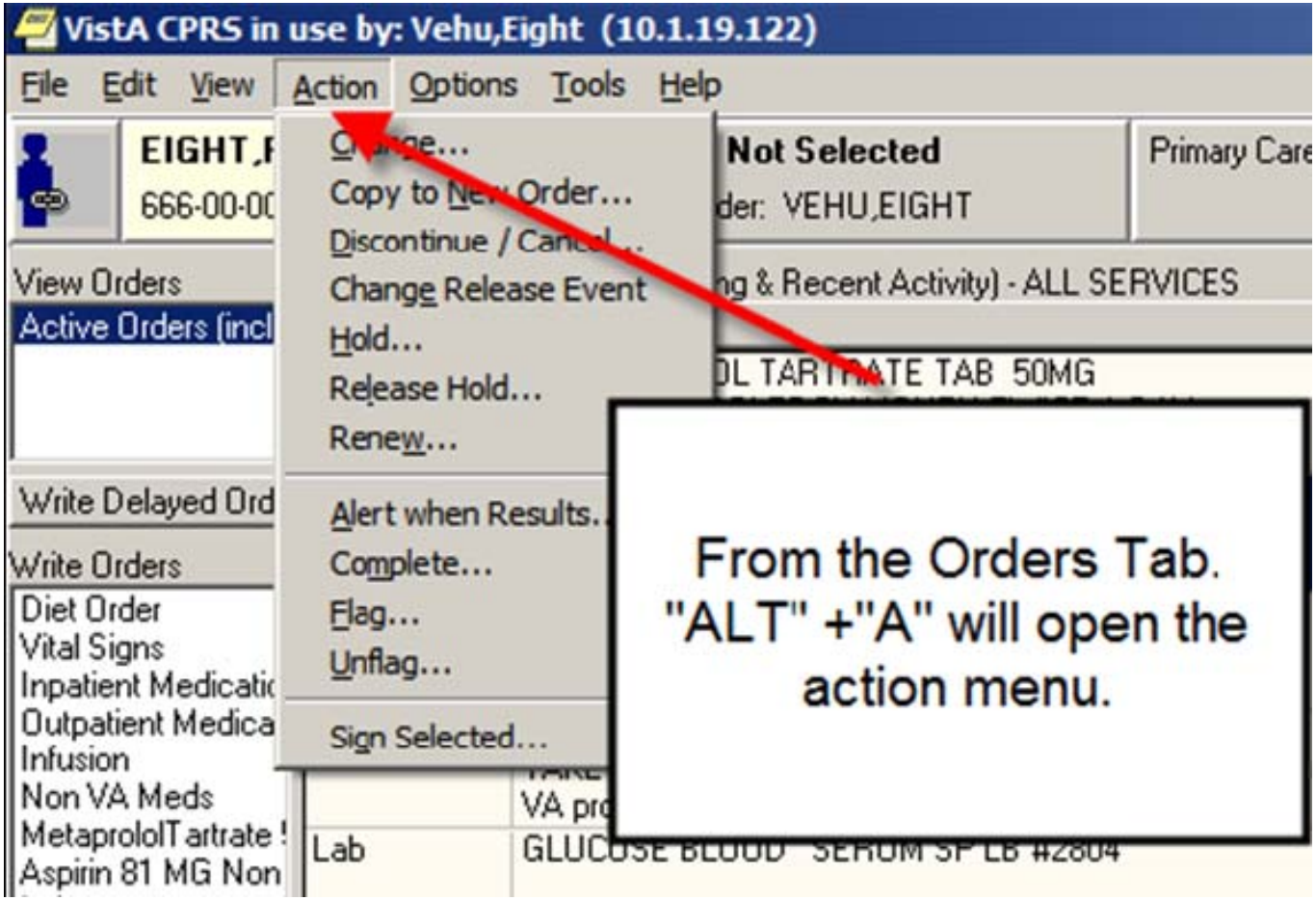
Hot Keys to Open Menus



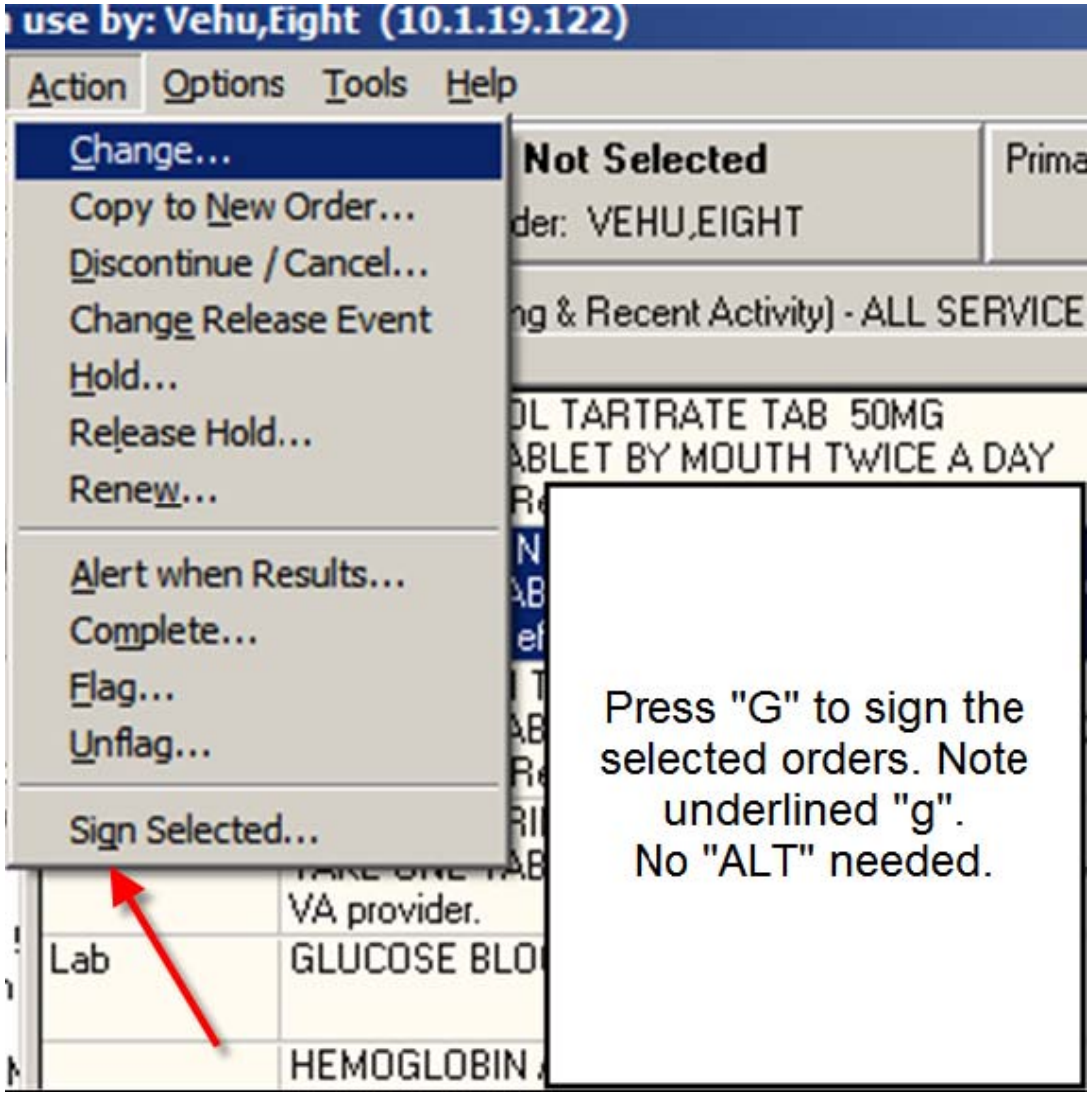
Hot Keys to Open Menus



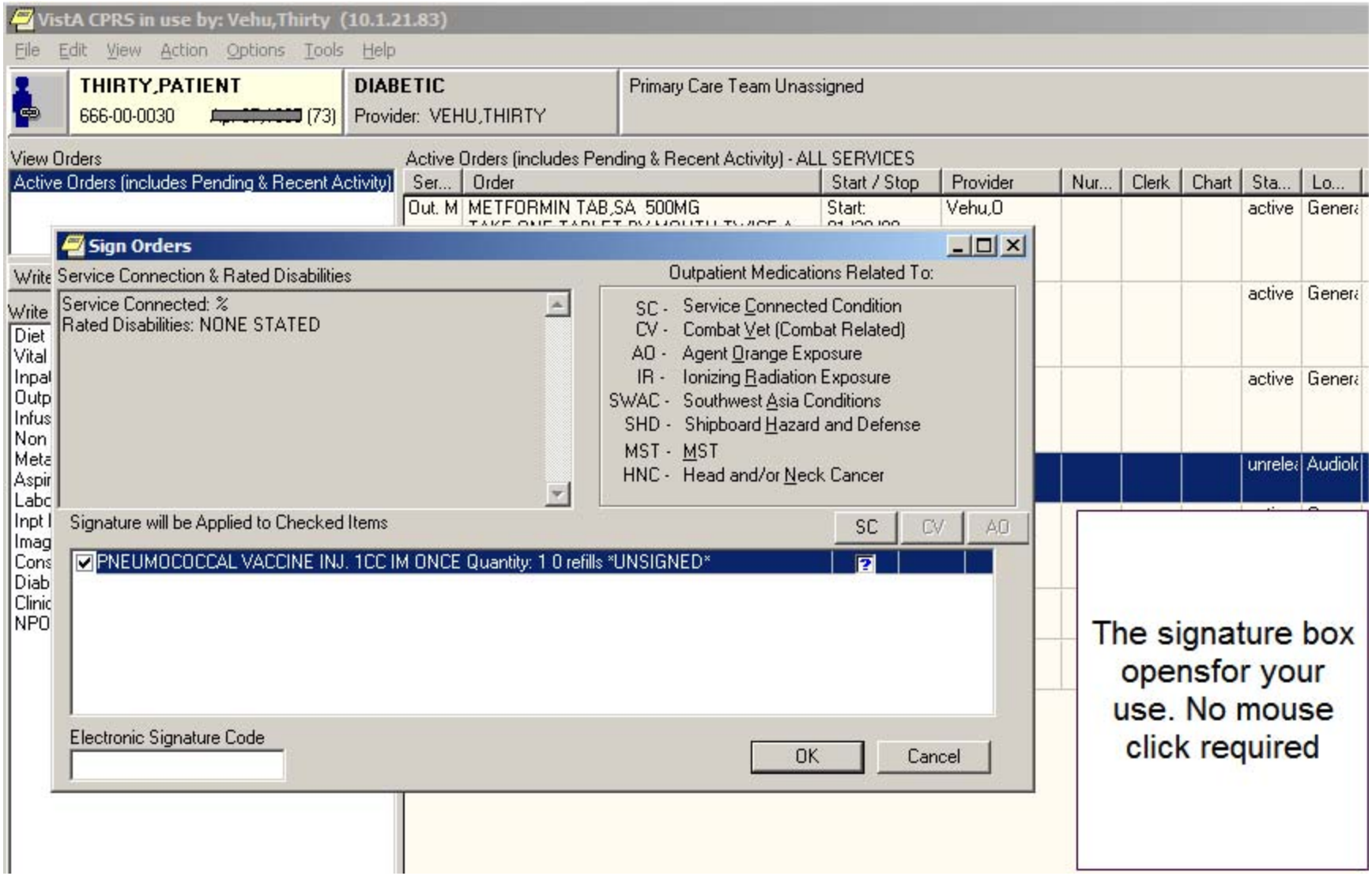
Sign Orders without the Mouse



Sign Orders without the Mouse

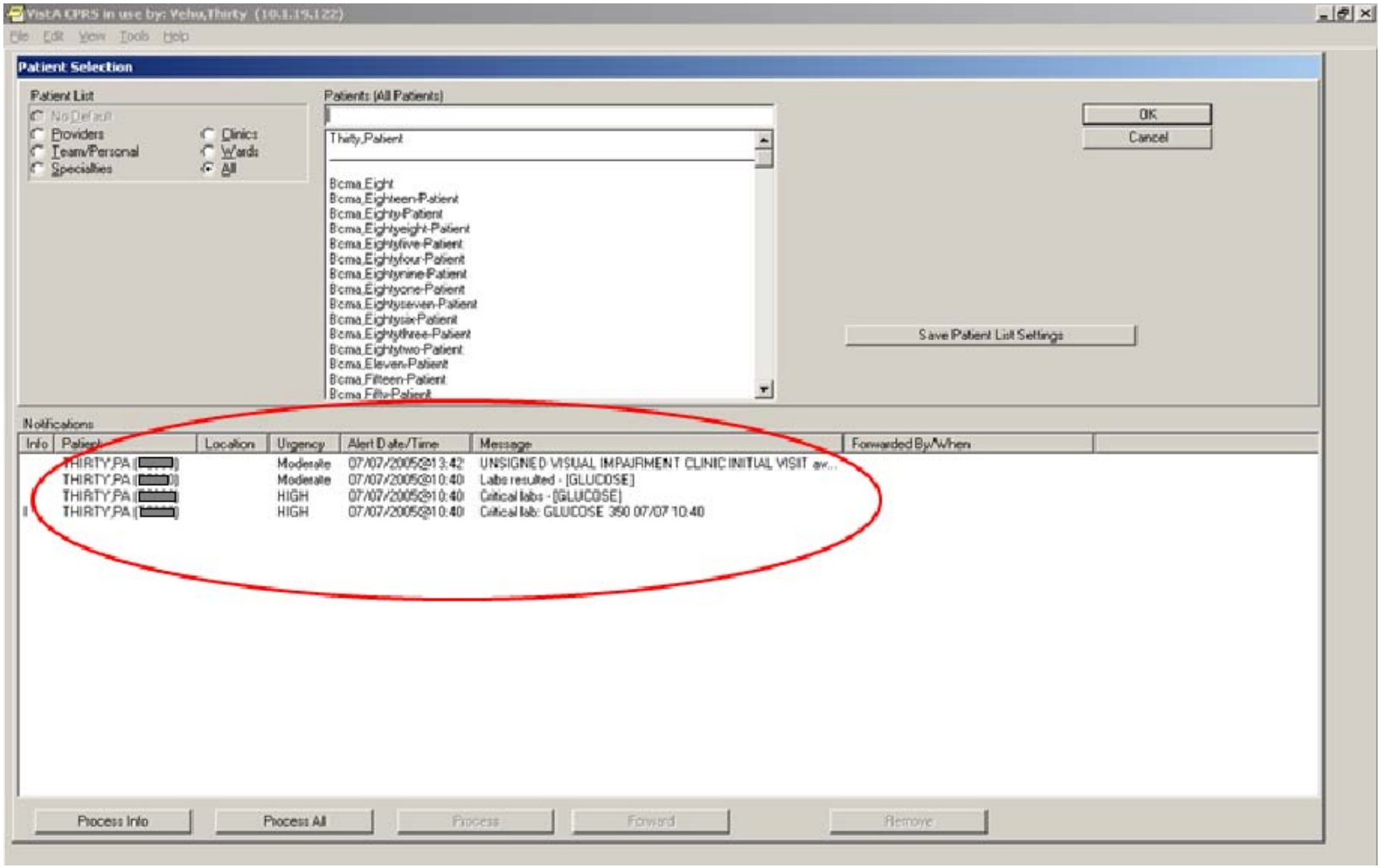


Signature Box Opens

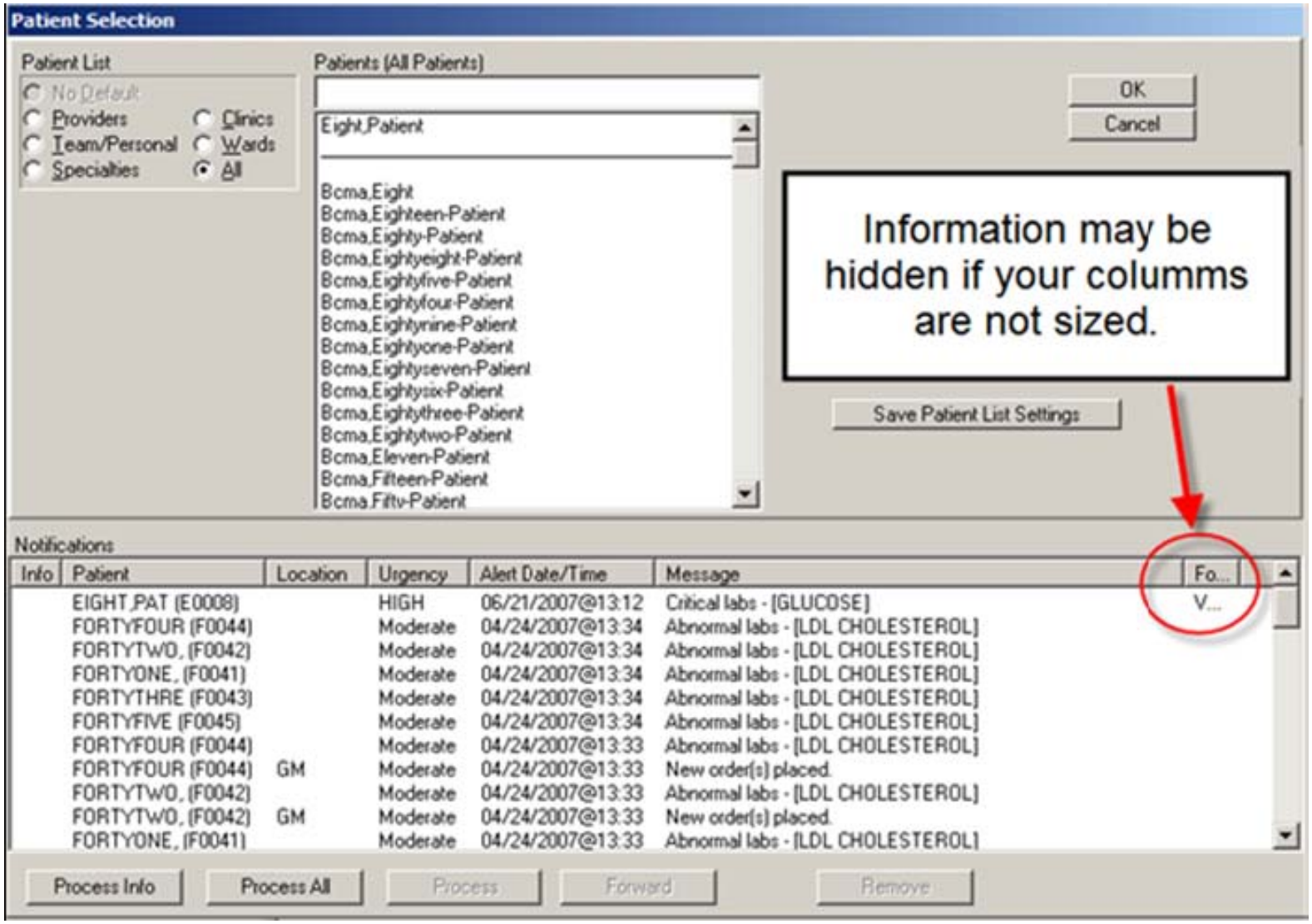


Did You Know

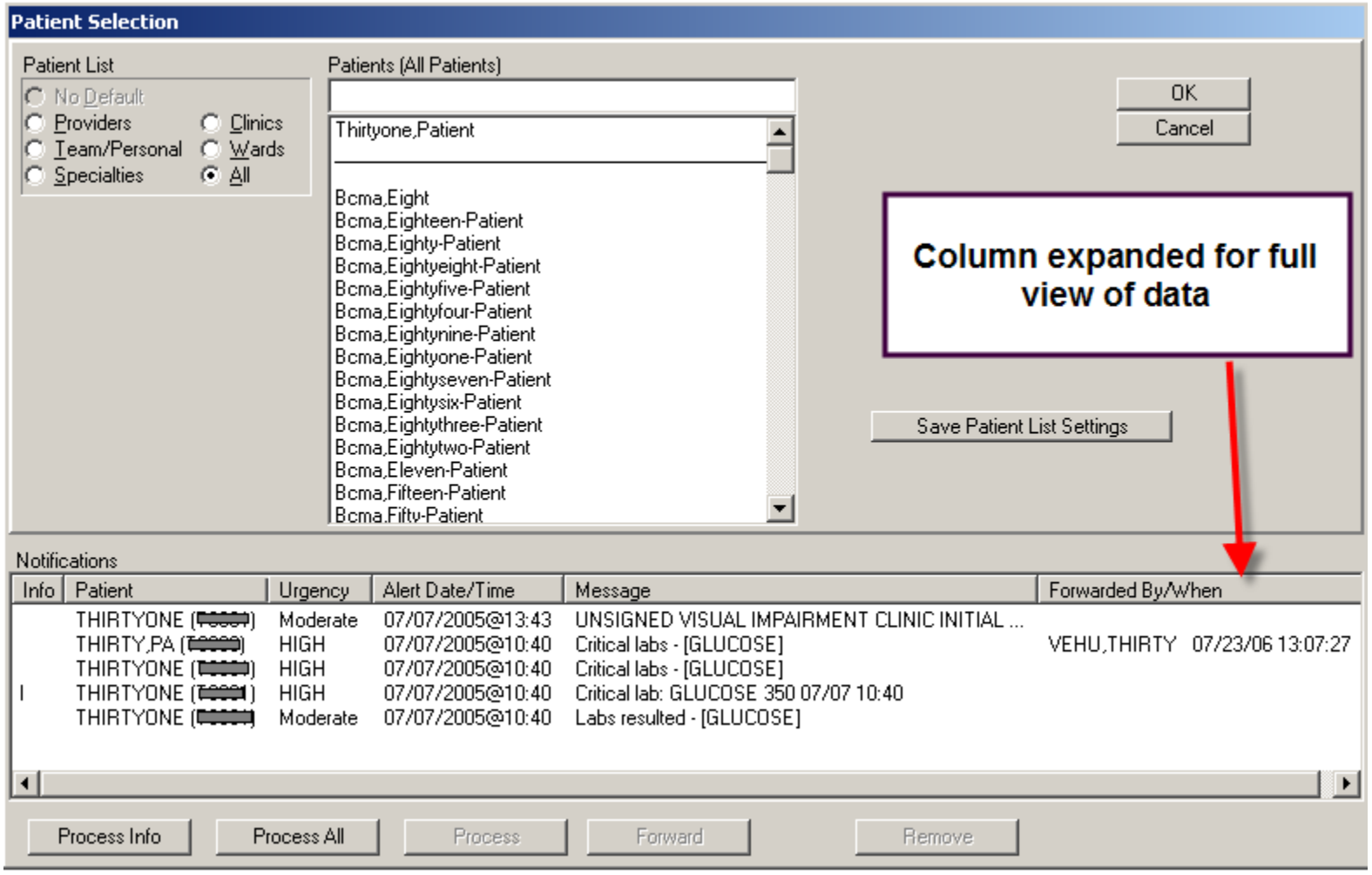
Patient Selection Screen



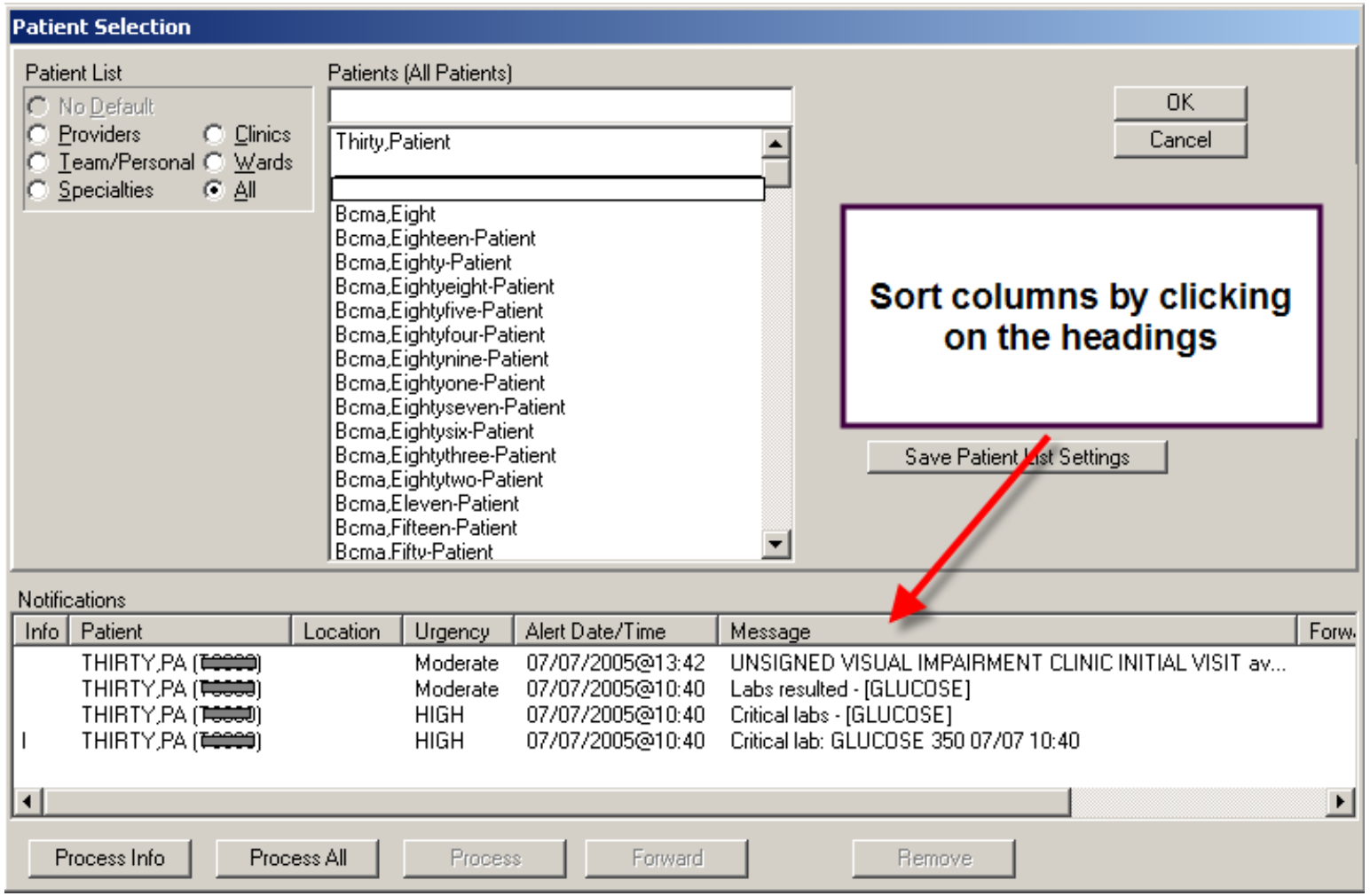
Resize Alert Columns



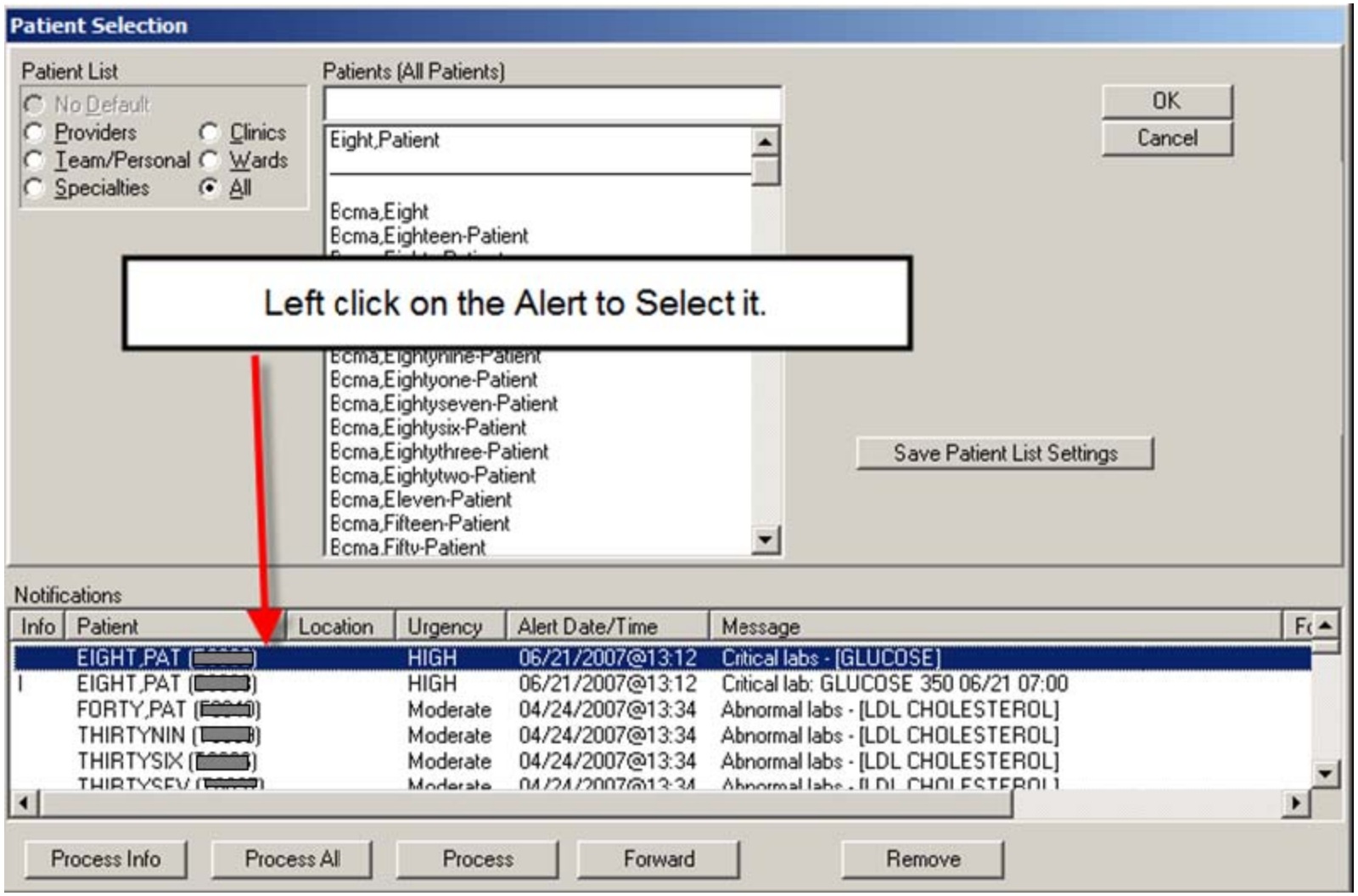
Hidden Data Appears



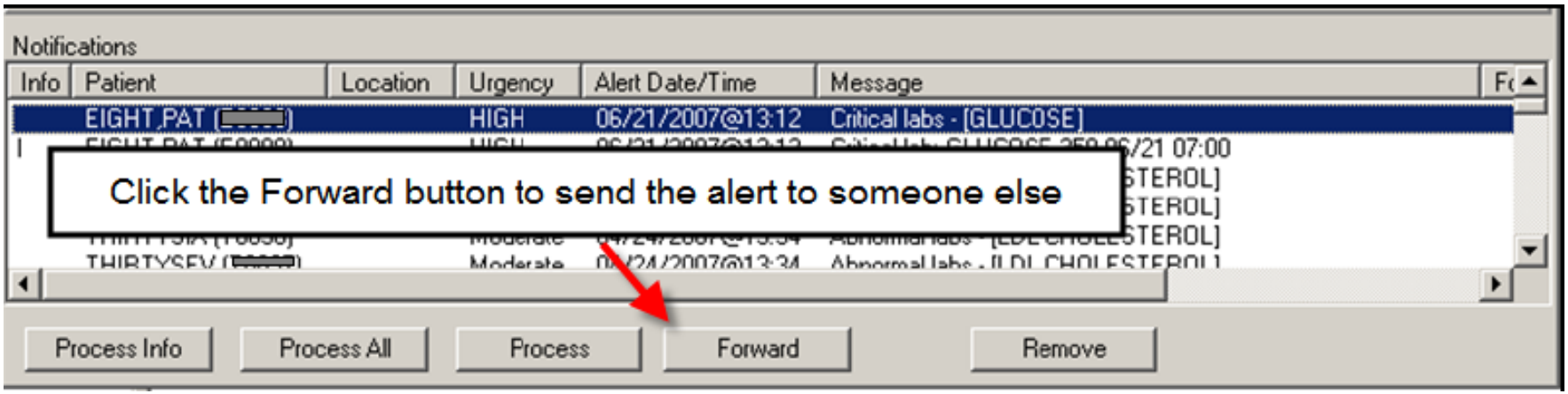
Sorting Alerts



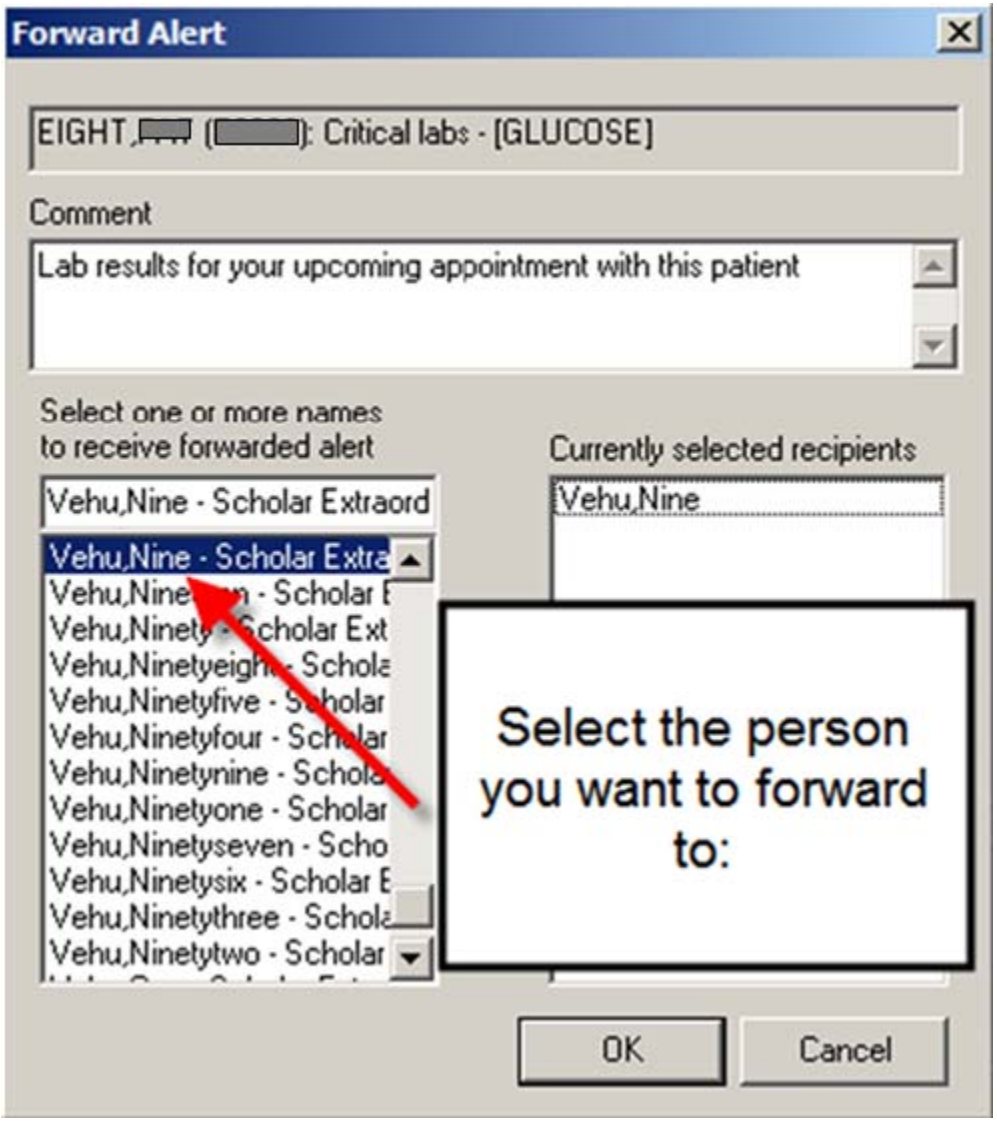
How to Forward an Alert



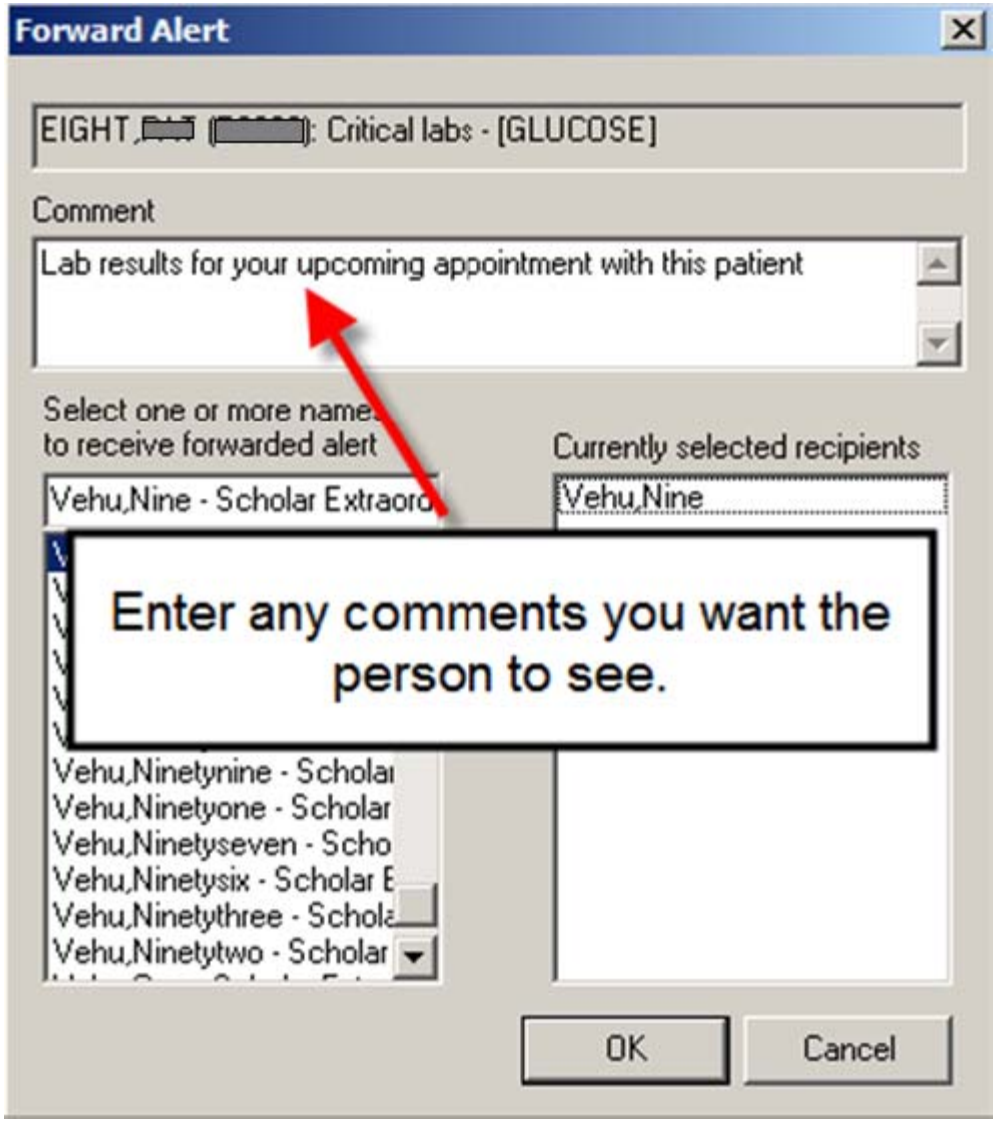
How to Forward an Alert



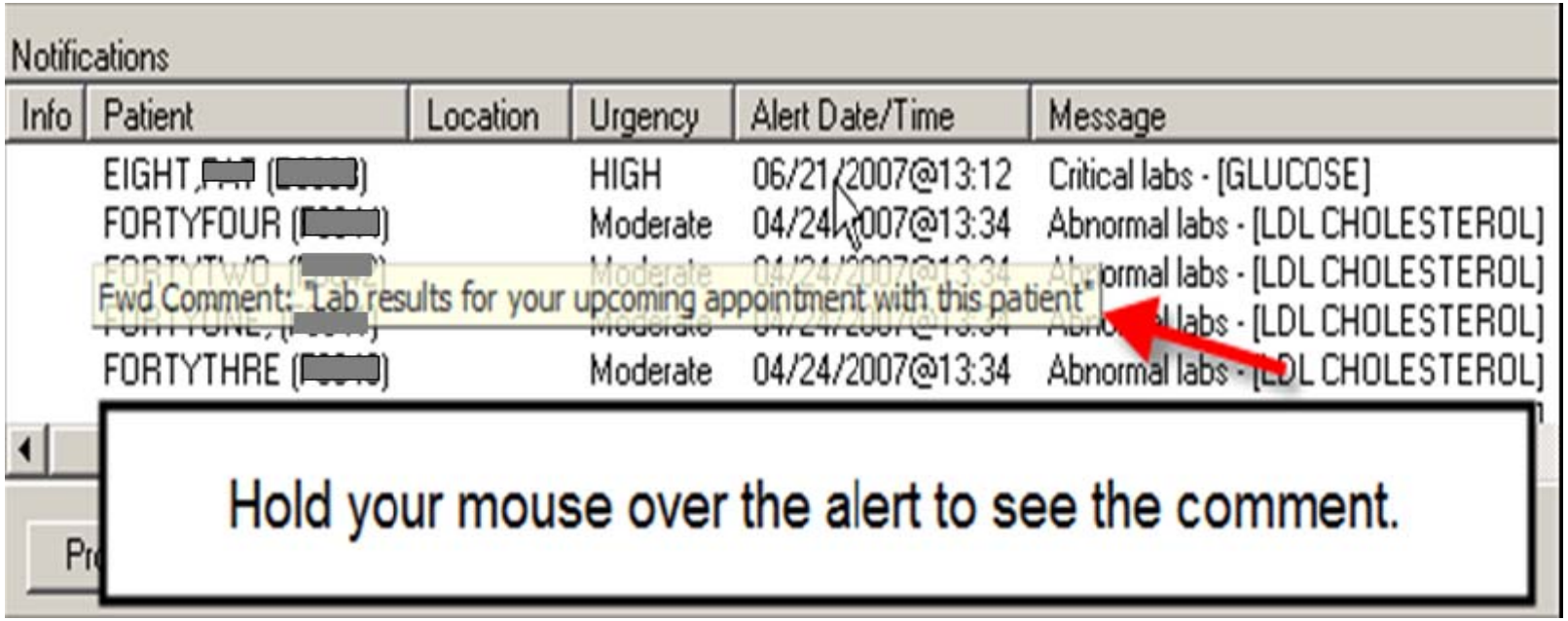
How to Forward an Alert



How to Forward an Alert

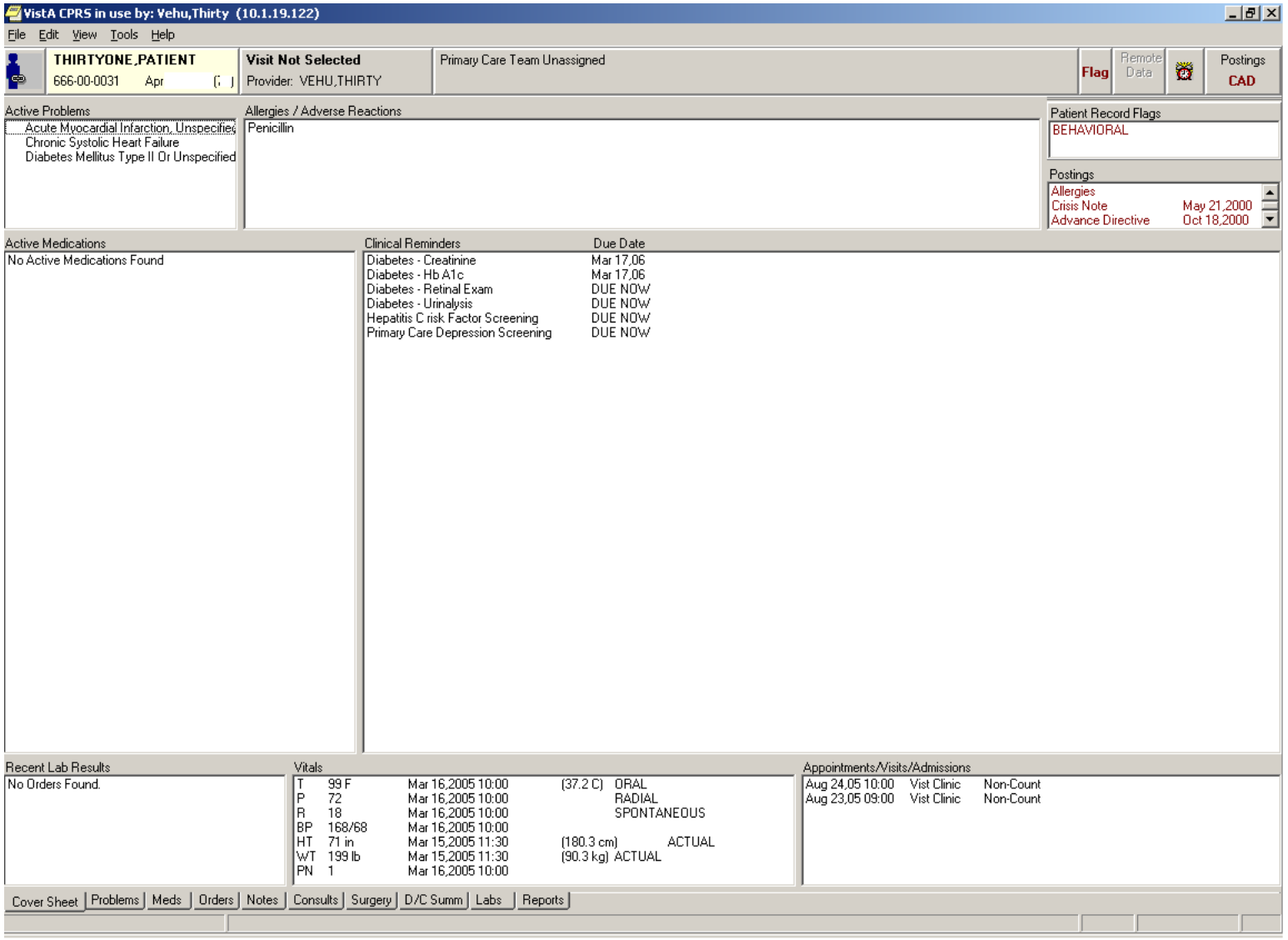


Hover Hints In Alerts

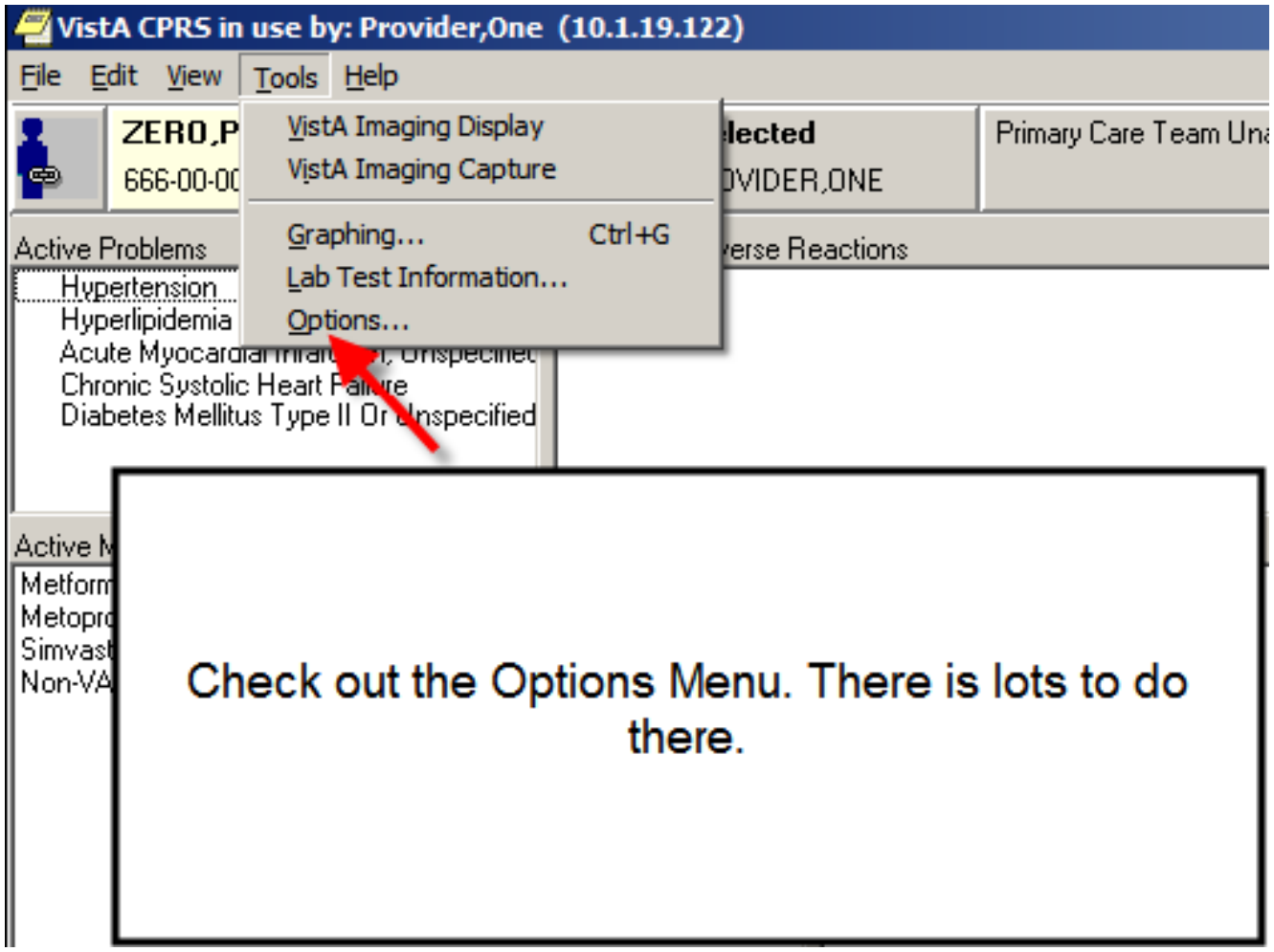


Hatcher Pass

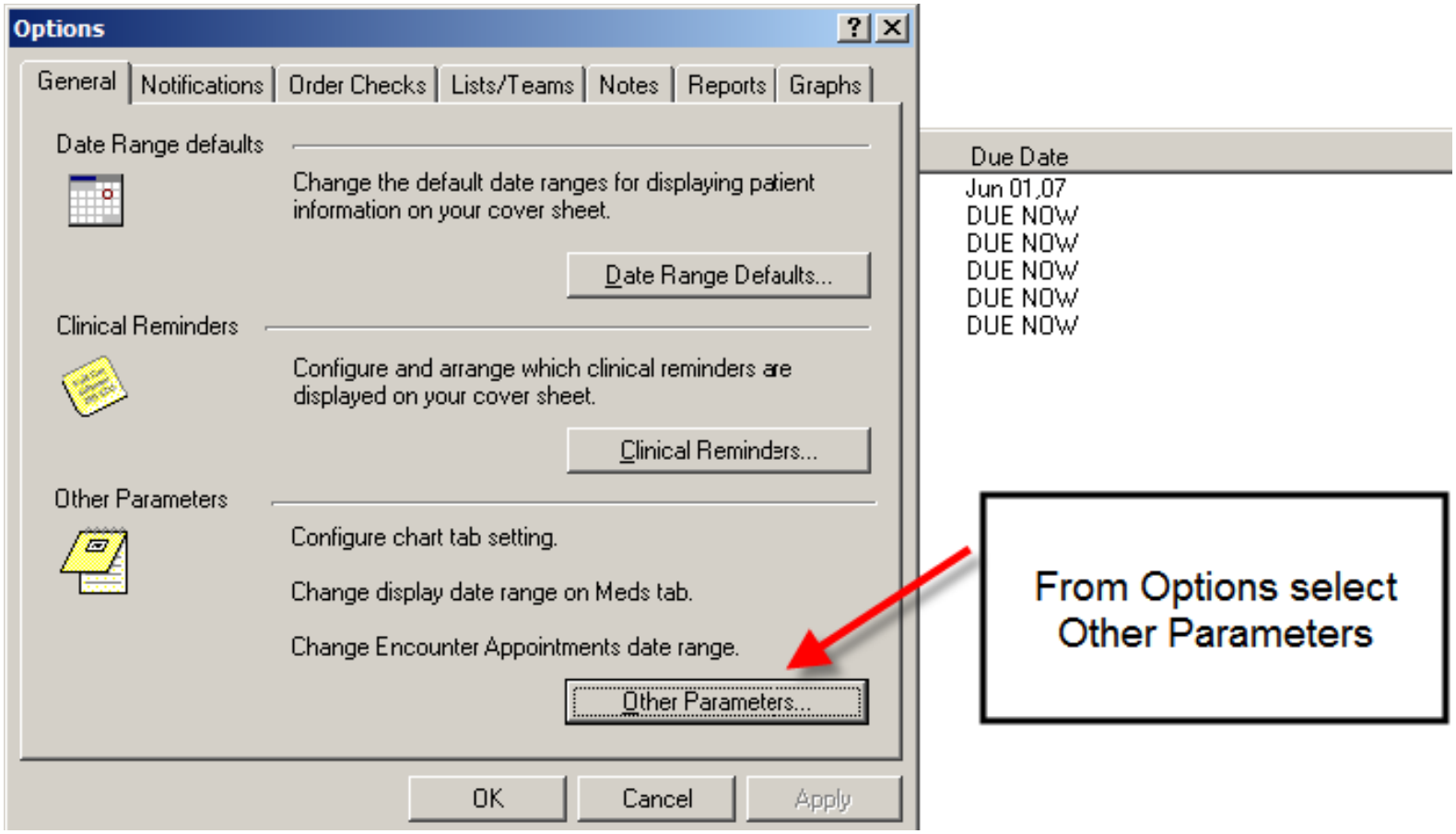
Coversheet


VistA CPRS in use by: Vehu,Thirty (10.1.19.122)
File Edit View Tools Help
THIRTYONE,PATIENT
666-00-0031 Apr
Visit Not Selected
Provider: VEHU,THIRTY
Primary Care Team Unassigned
Flag
Remote Data
Postings
CAD
Active Problems
Acute Myocardial Infarction, Unspecified
Chronic Systolic Heart Failure
Diabetes Mellitus Type II Or Unspecified
Allergies / Adverse Reactions
Penicillin
Patient Record Flags
BEHAVIORAL
Postings
Allergies
Crisis Note May 21,2000
Advance Directive Oct 18,2000
Active Medications
No Active Medications Found
Clinical Reminders
Due Date
Diabetes - Creatinine Mar 17,06
Diabetes - Hb A1c Mar 17,06
Diabetes - Retinal Exam DUE NOW
Diabetes - Urinalysis DUE NOW
Hepatitis C risk Factor Screening DUE NOW
Primary Care Depression Screening DUE NOW
Recent Lab Results
No Orders Found.
Vitals
T 99 F Mar 16,2005 10:00 (37.2 C) ORAL
P 72 Mar 16,2005 10:00 RADIAL
R 18 Mar 16,2005 10:00 SPONTANEOUS
BP 168/68 Mar 16,2005 10:00
HT 71 in Mar 15,2005 11:30 (180.3 cm) ACTUAL
WT 199 lb Mar 15,2005 11:30 (90.3 kg) ACTUAL
PN 1 Mar 16,2005 10:00
Appointments/Visits/Admissions
Aug 24,05 10:00 Vist Clinic Non-Count
Aug 23,05 09:00 Vist Clinic Non-Count
Cover Sheet
Problems
Meds
Orders
Notes
Consults
Surgery
D/C Summ
Labs
Reports

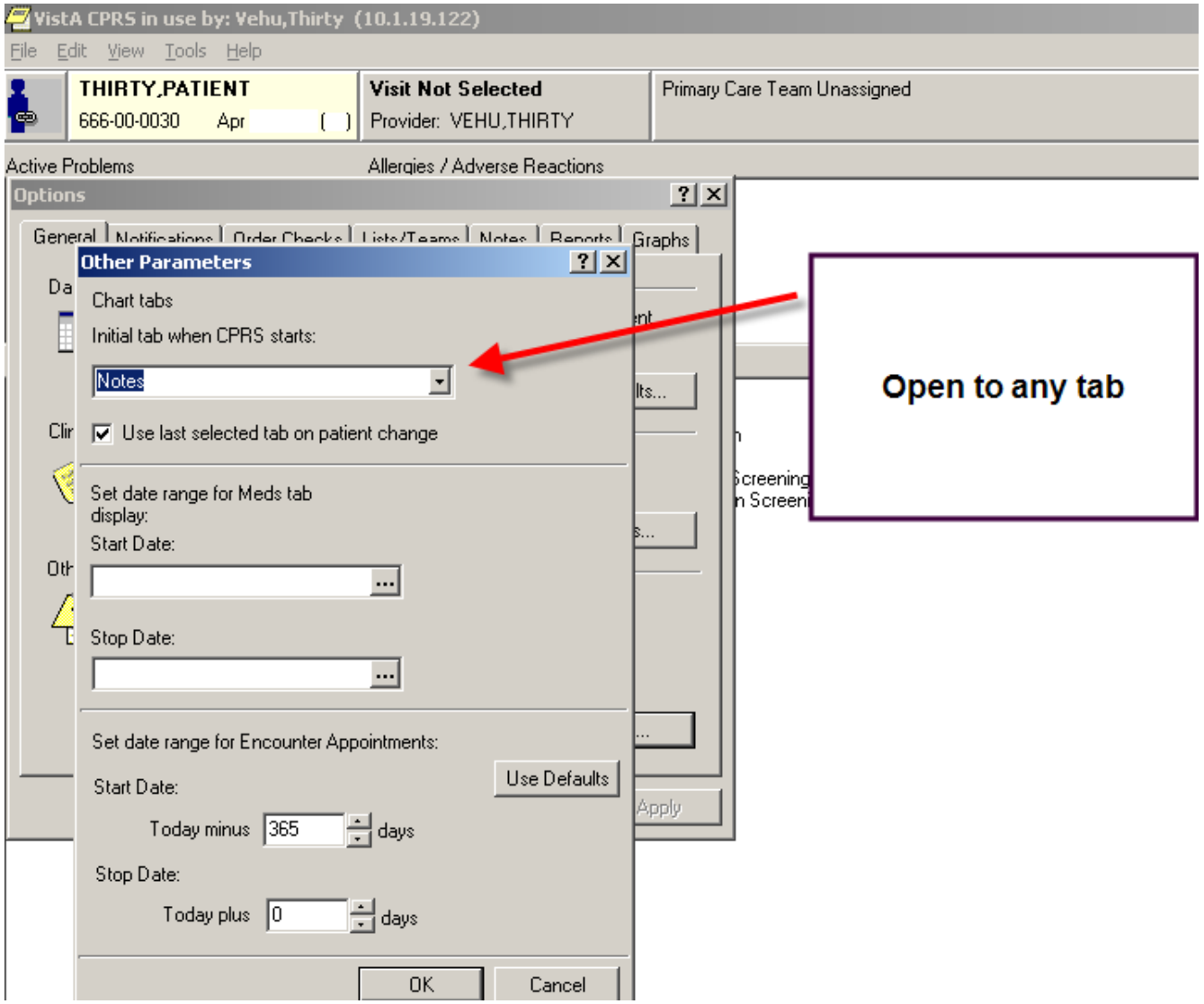
Options on the Tools Menu



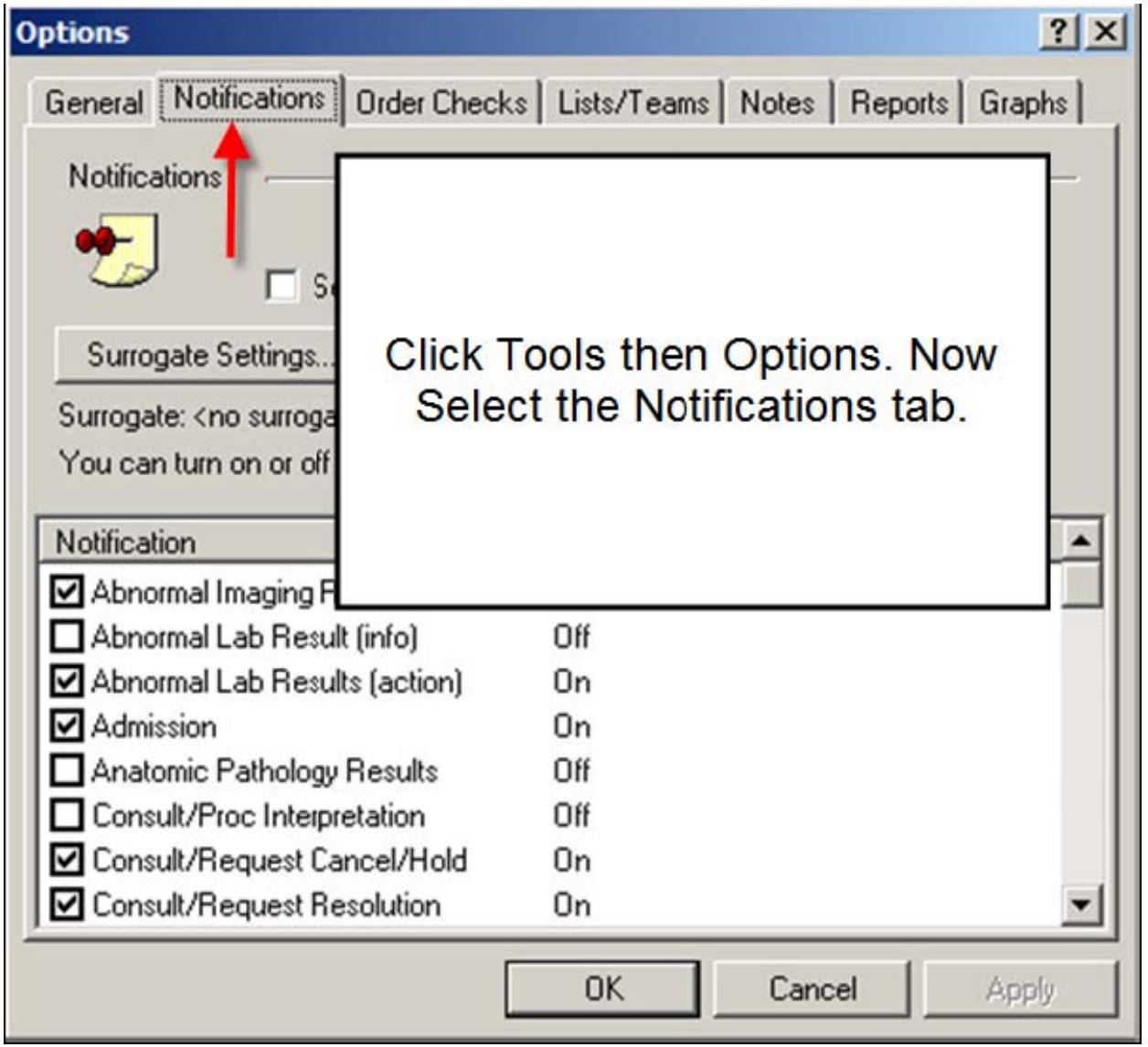
Open to Alternate Tab



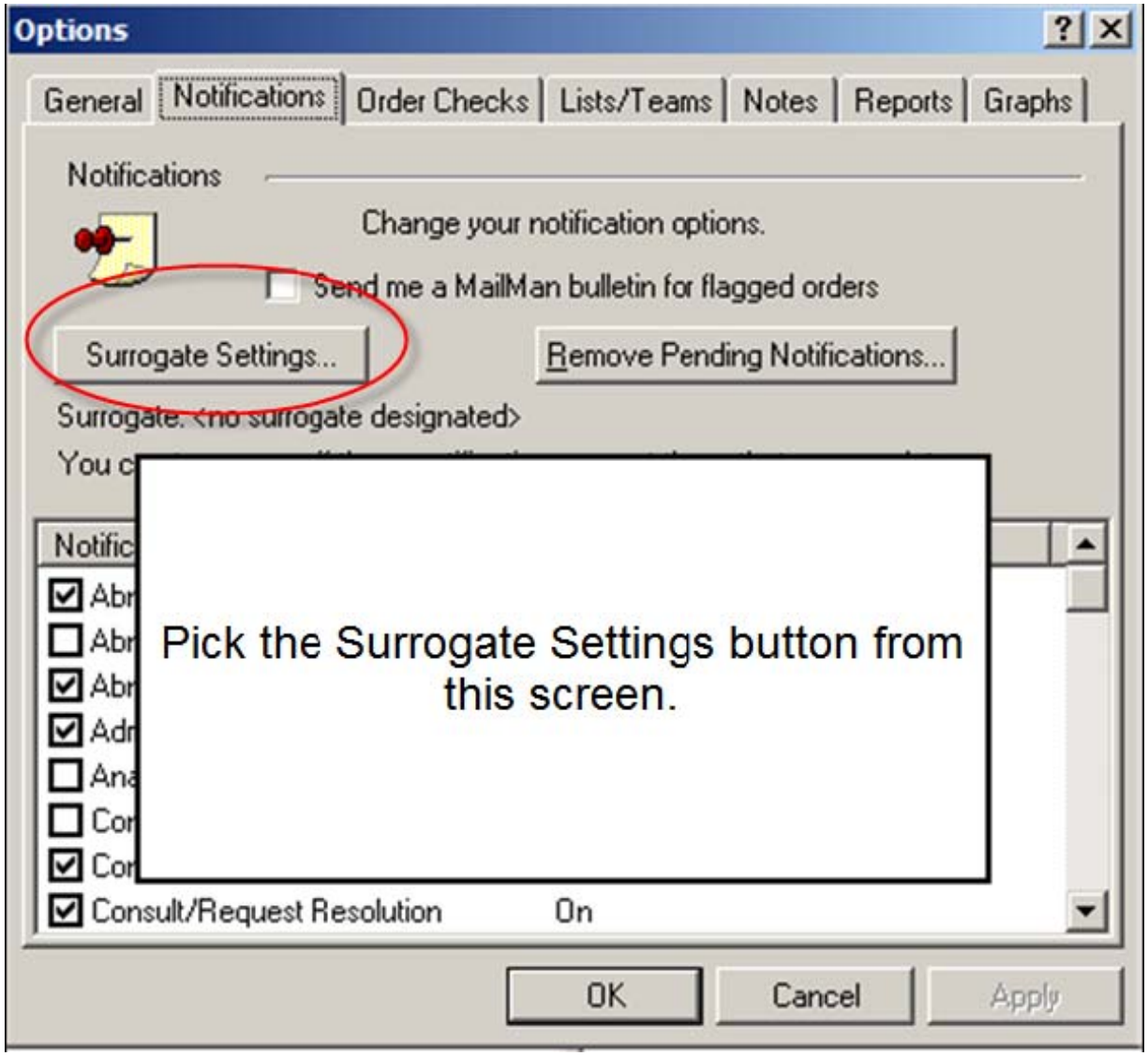
Open to Alternate Tab



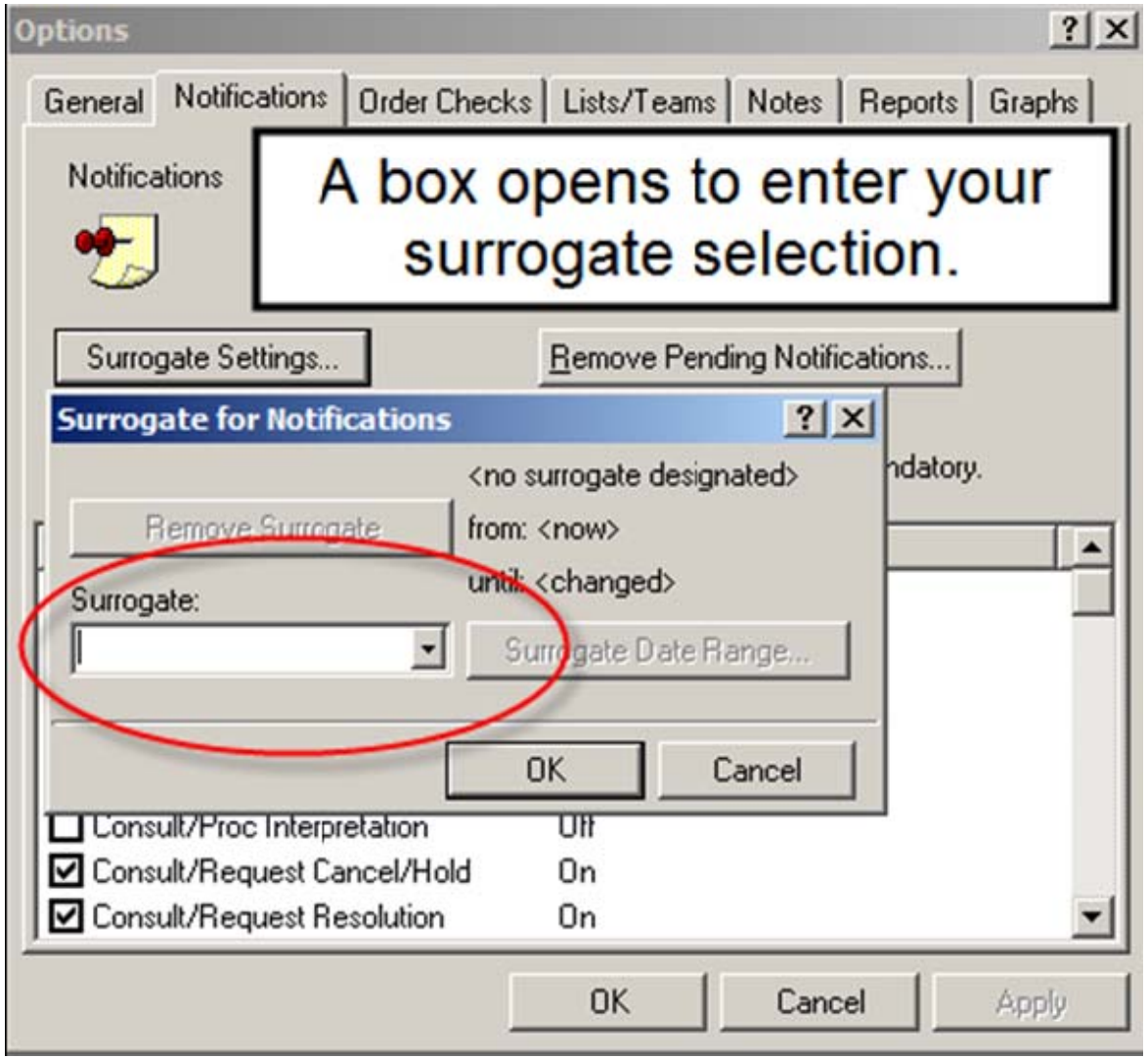
Surrogate Setting



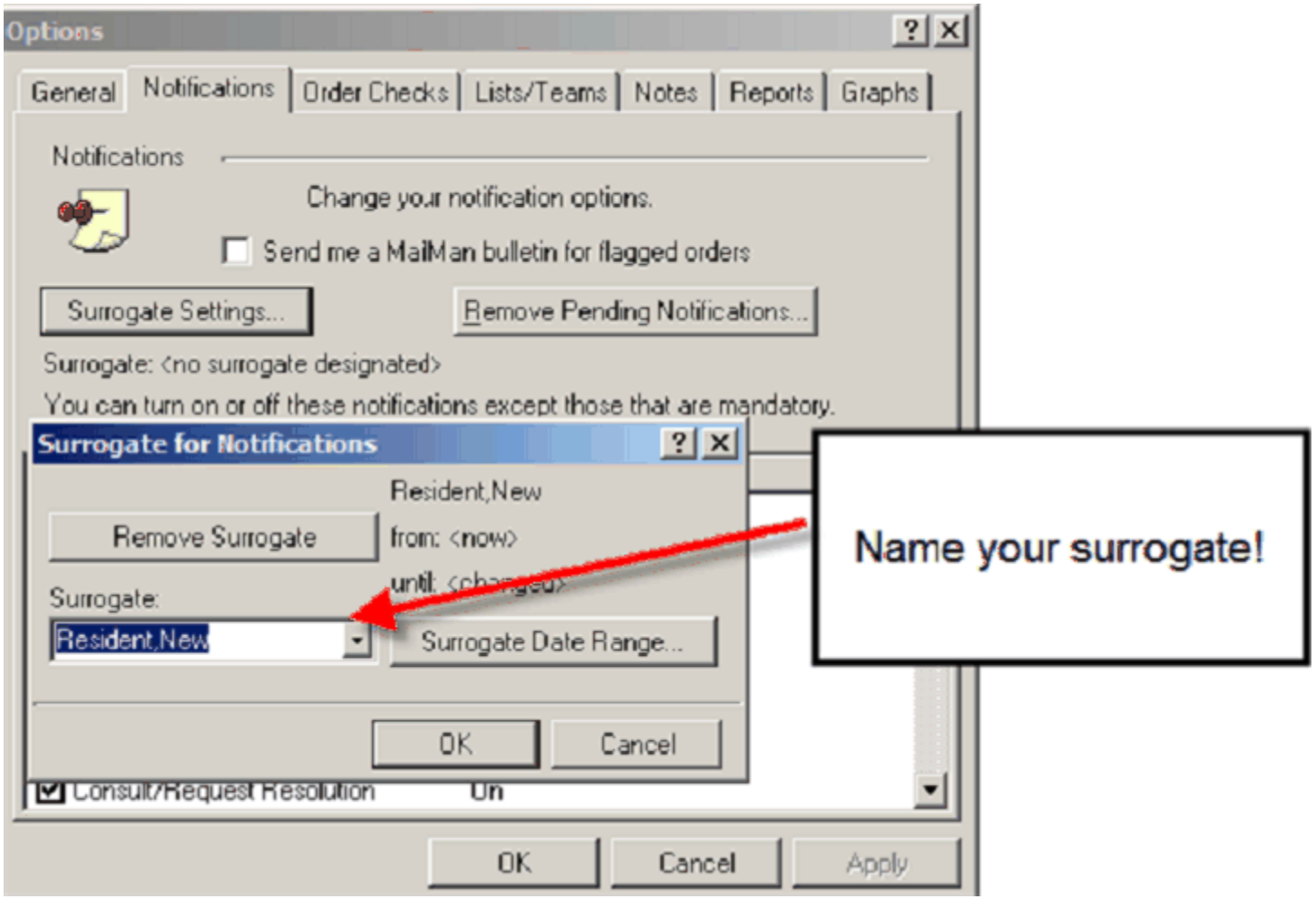
Surrogate Setting



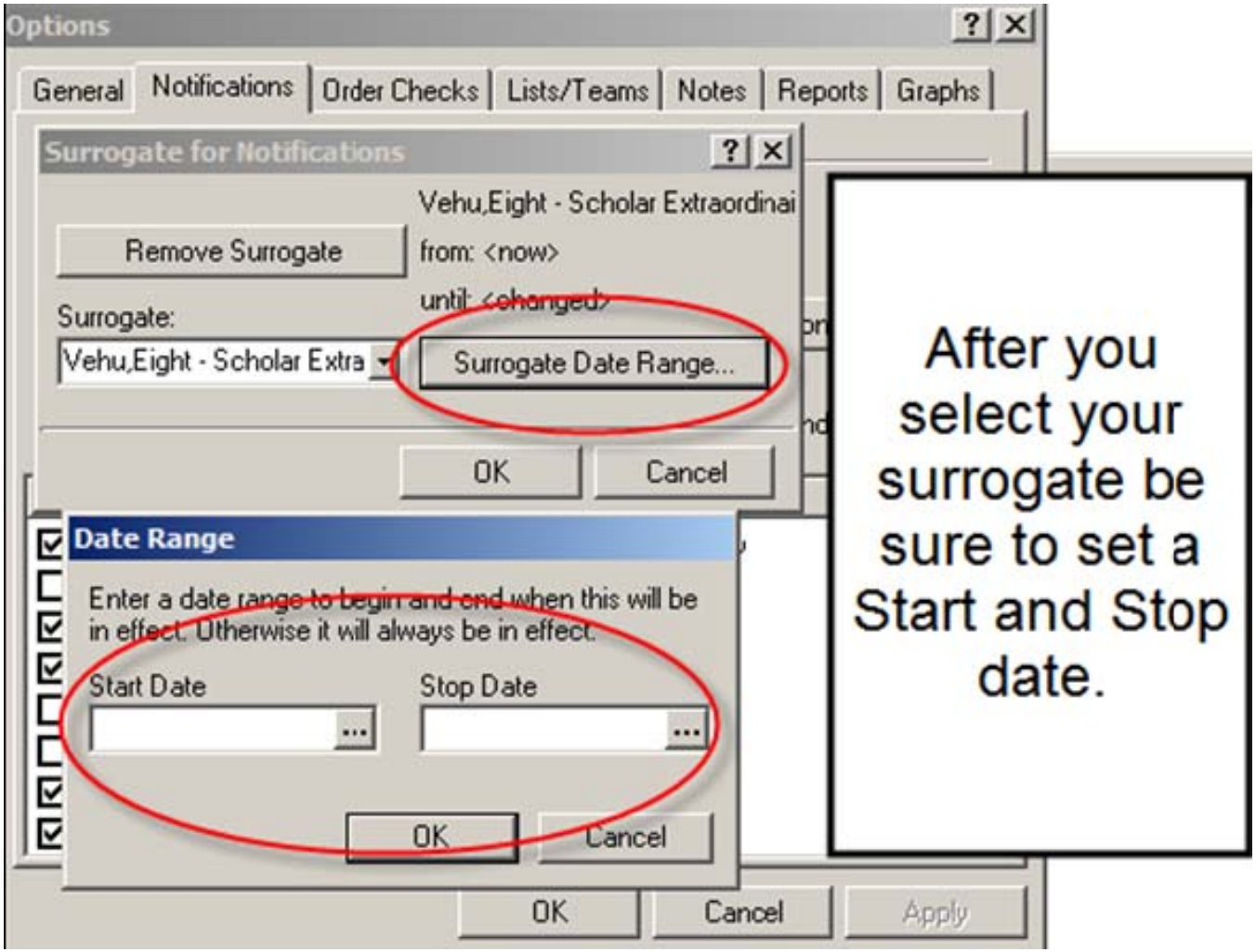
Surrogate Setting



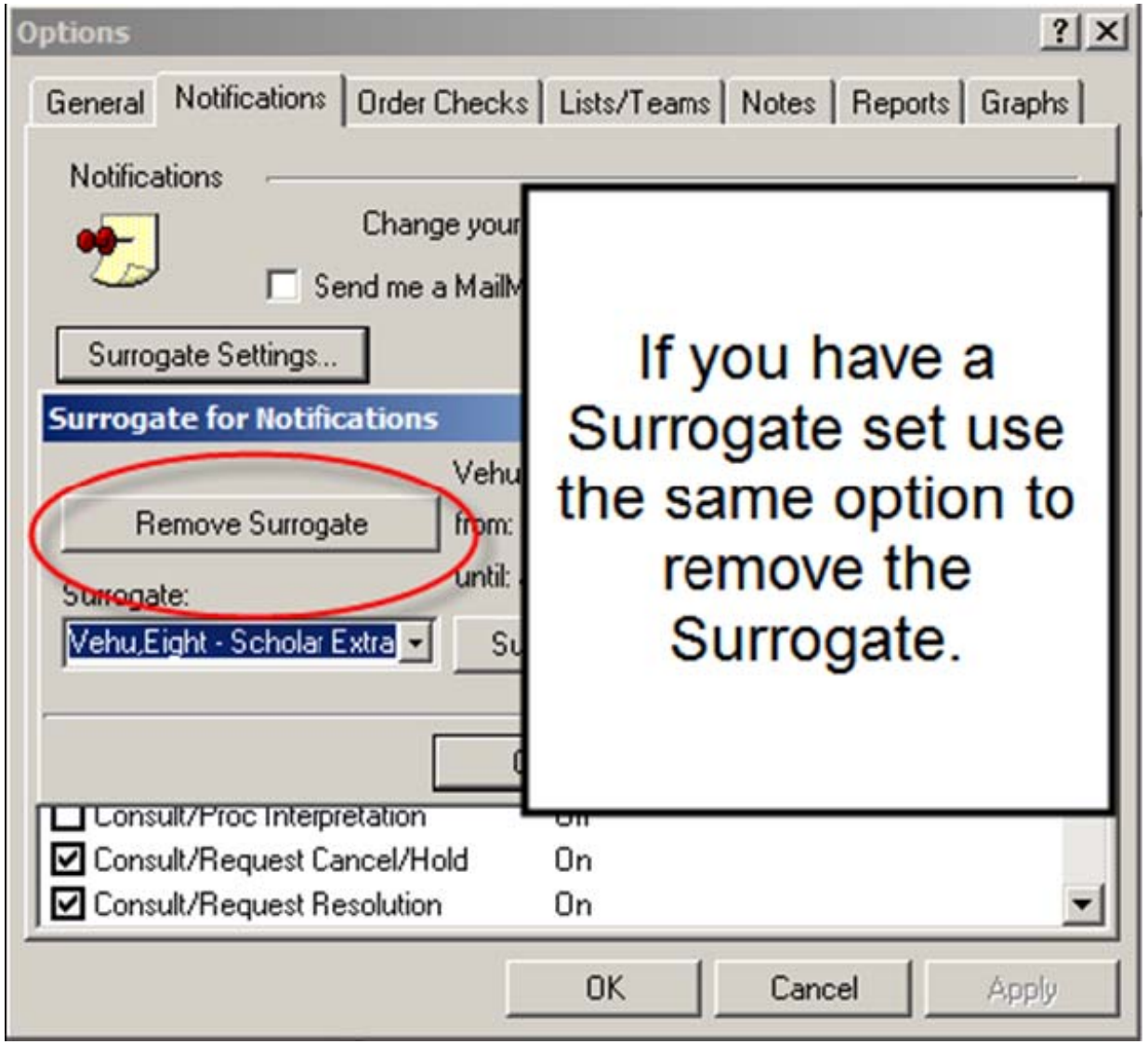
Surrogate Setting



Surrogate Setting



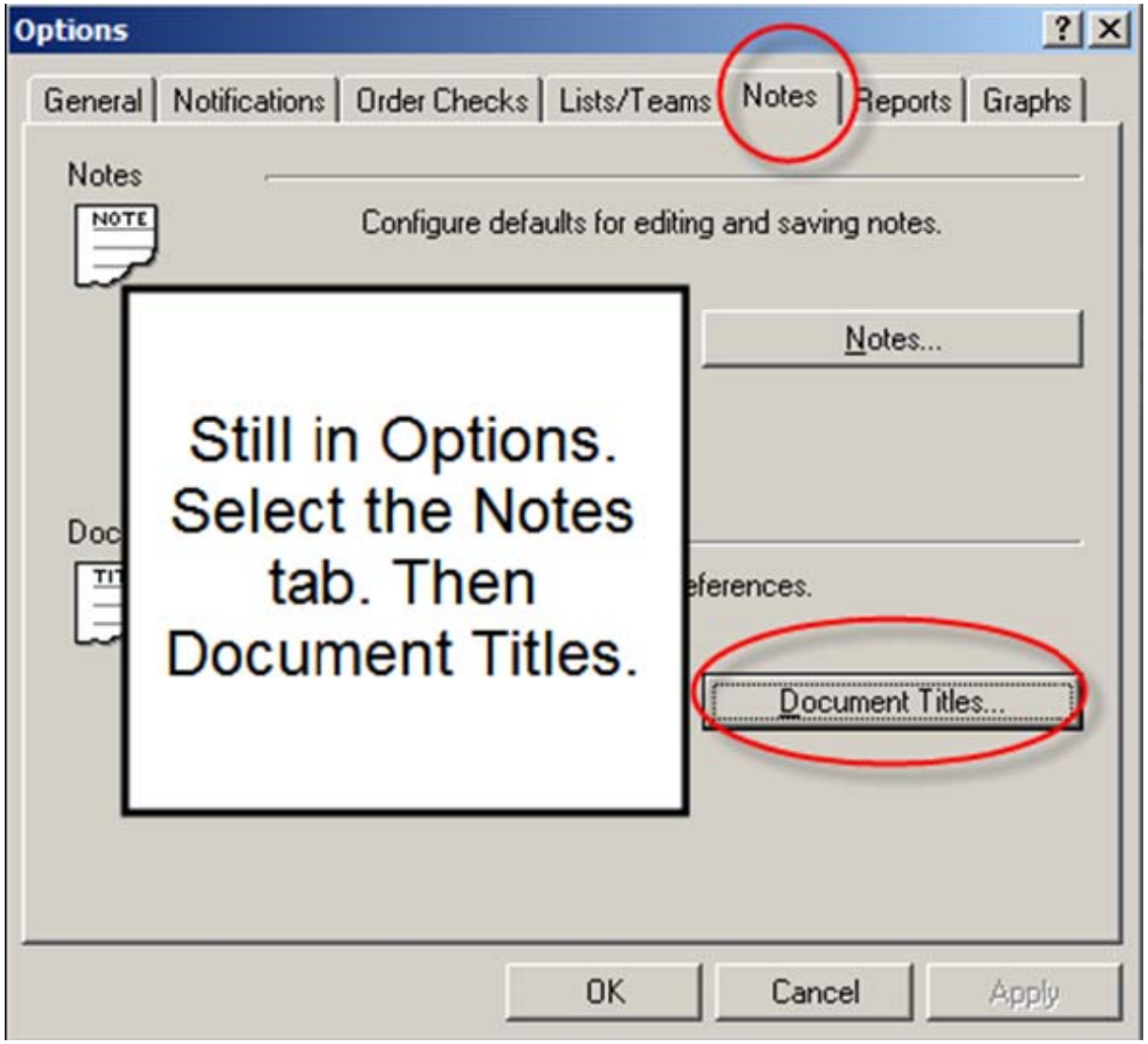
Remove a Surrogate



Set Multiple Surrogates

- Set Multiple Surrogates in Vista
- Option is Only in Vista
- Check with IRM to see who can do this for you
- Option Name:
  XQALERT SURROGATE SET/REMOVE

Note Titles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General
Notifications
Order Checks
Lists/Teams
Notes
Reports
Graphs
Notes
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Still in Options. Select the Notes tab. Then Document Titles.
Doc
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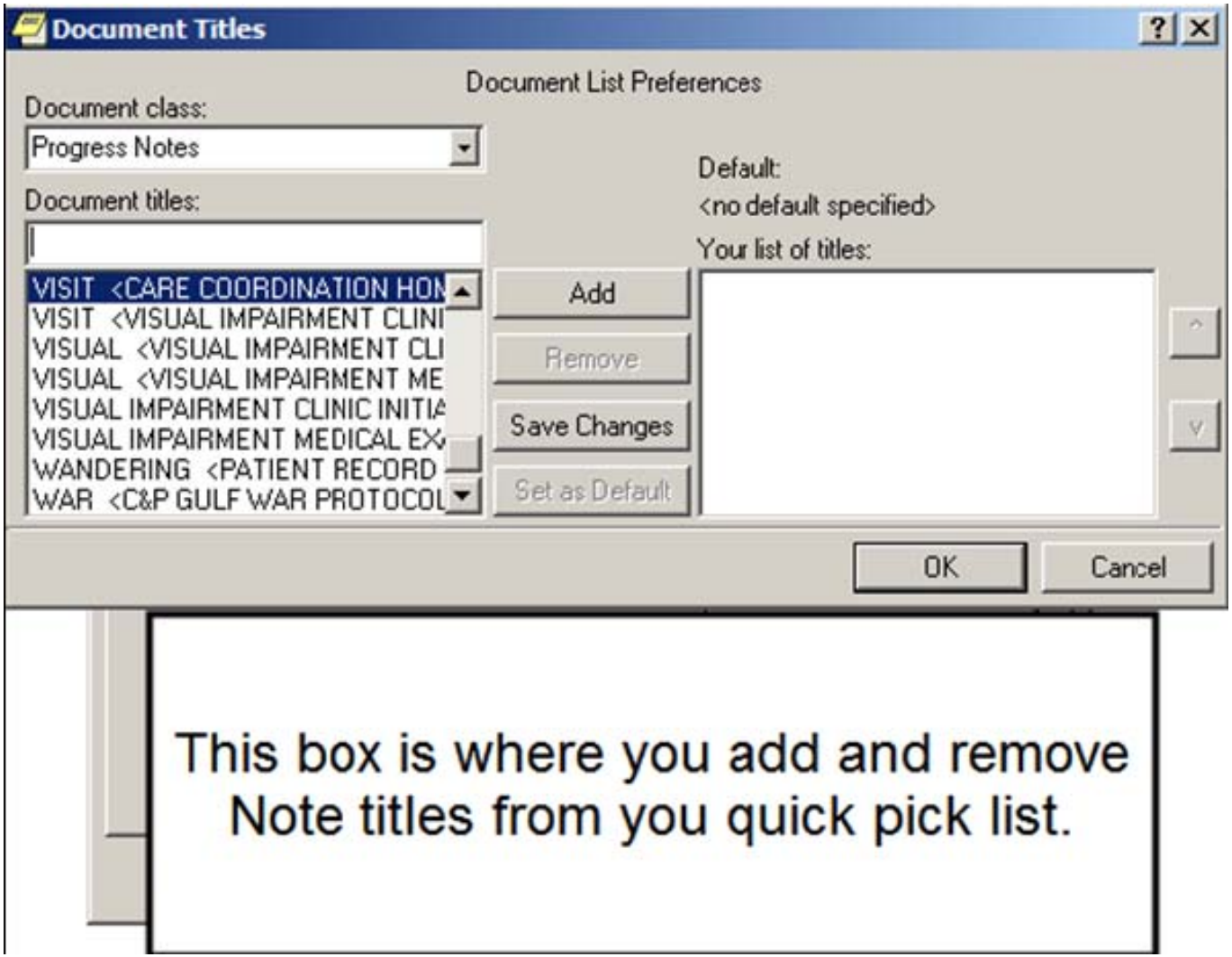
Document Titles...
OK
Cancel
Apply

Note Titles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VISUAL IMPAIRMENT CLINIC INITIA
VISUAL IMPAIRMENT MEDICAL EX
WANDERING <PATIENT RECORD
WAR <C&P GULF WAR PROTOCOL
Add
Remove
Save Changes
Set as Default
Default:
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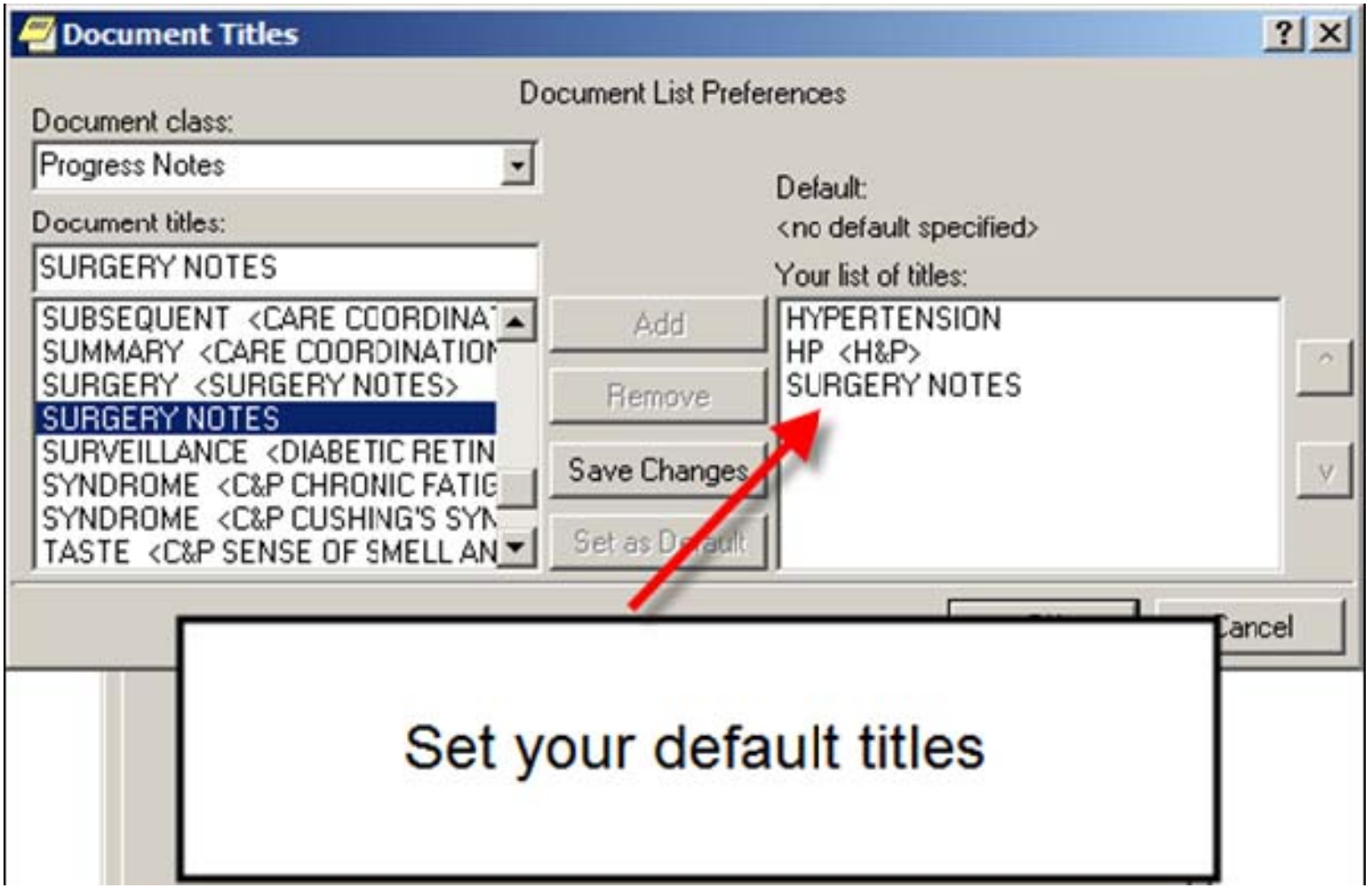
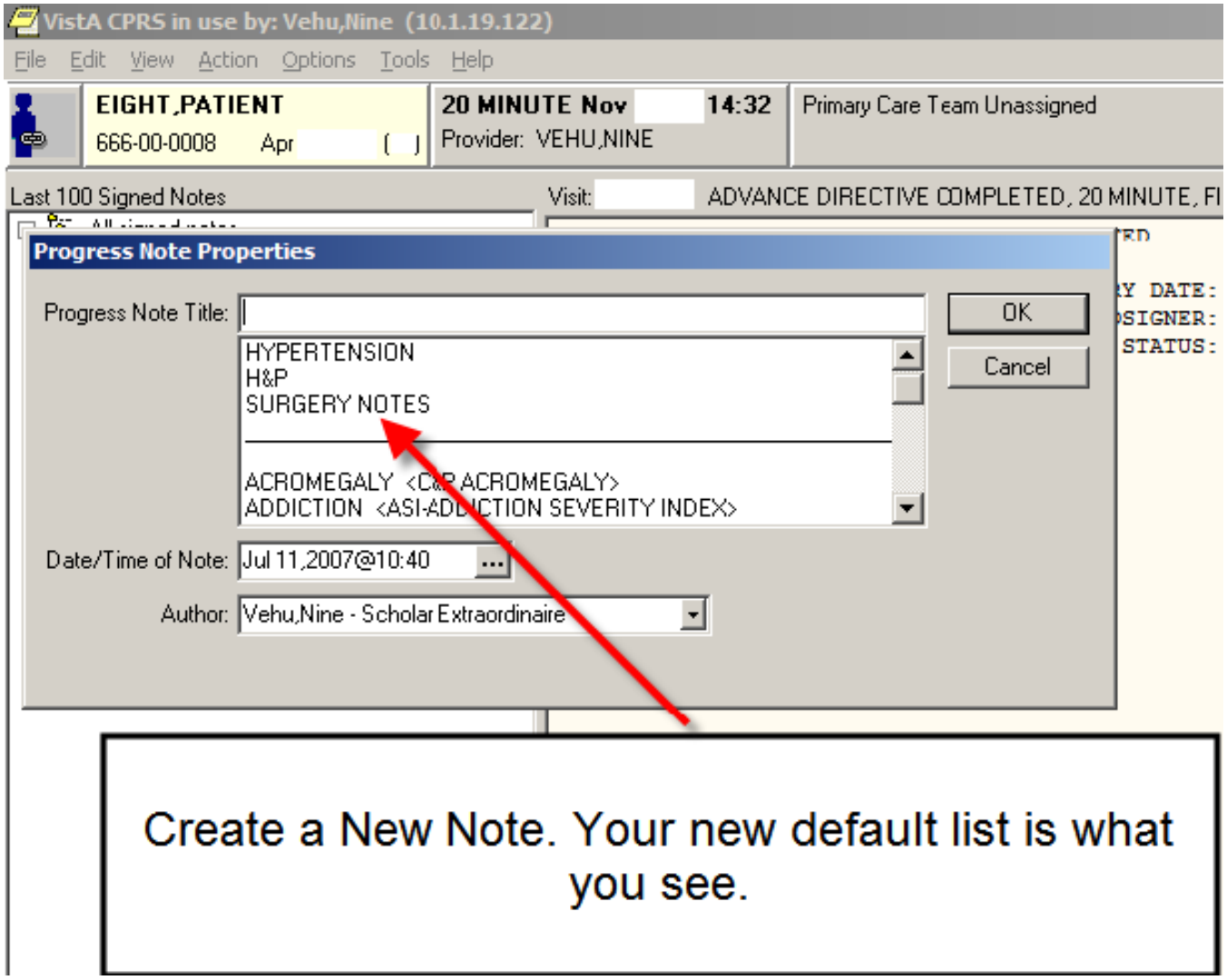
Your list of titles:
OK
Cancel
This box is where you add and remove Note titles from you quick pick list.

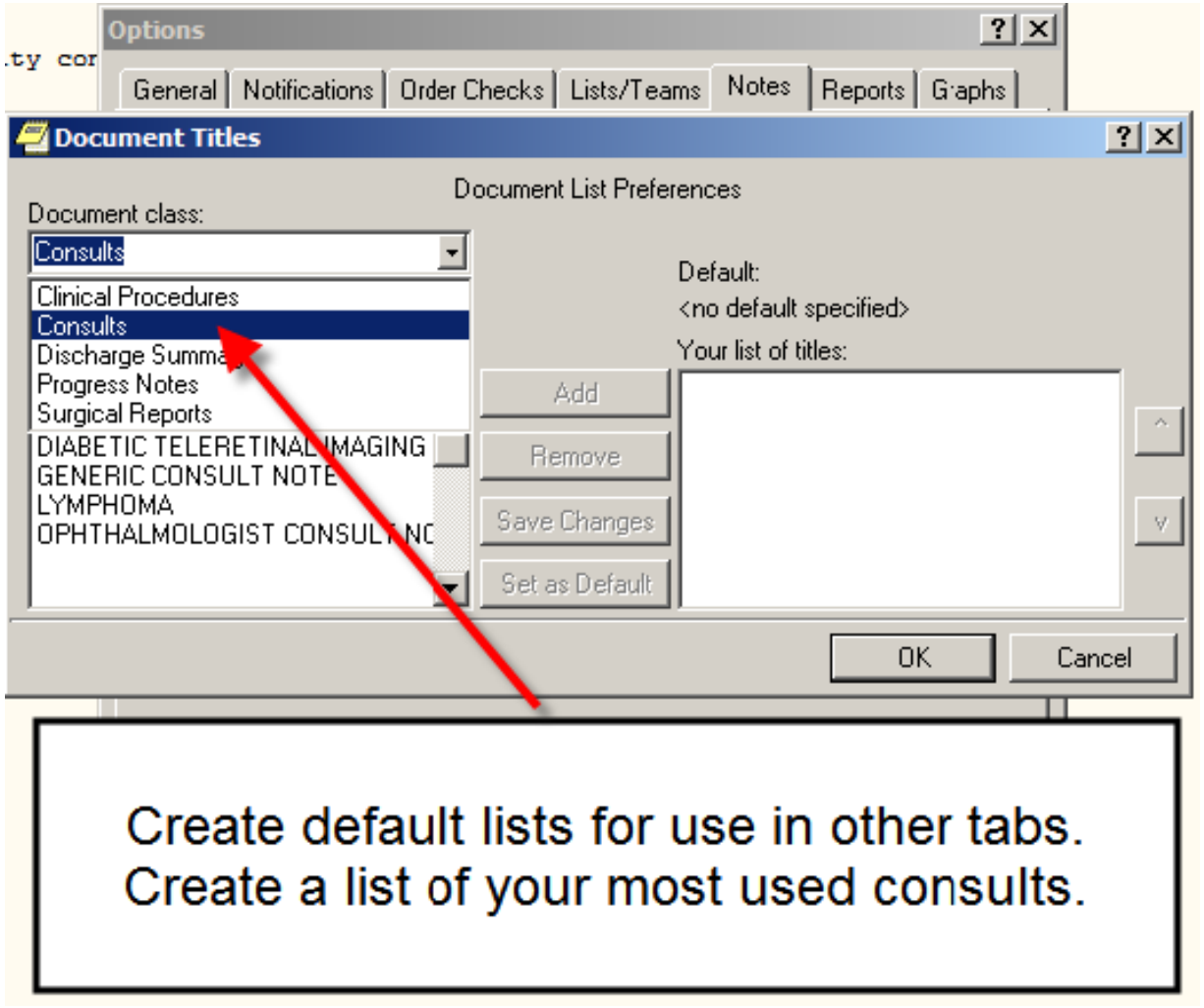
Your New Default List



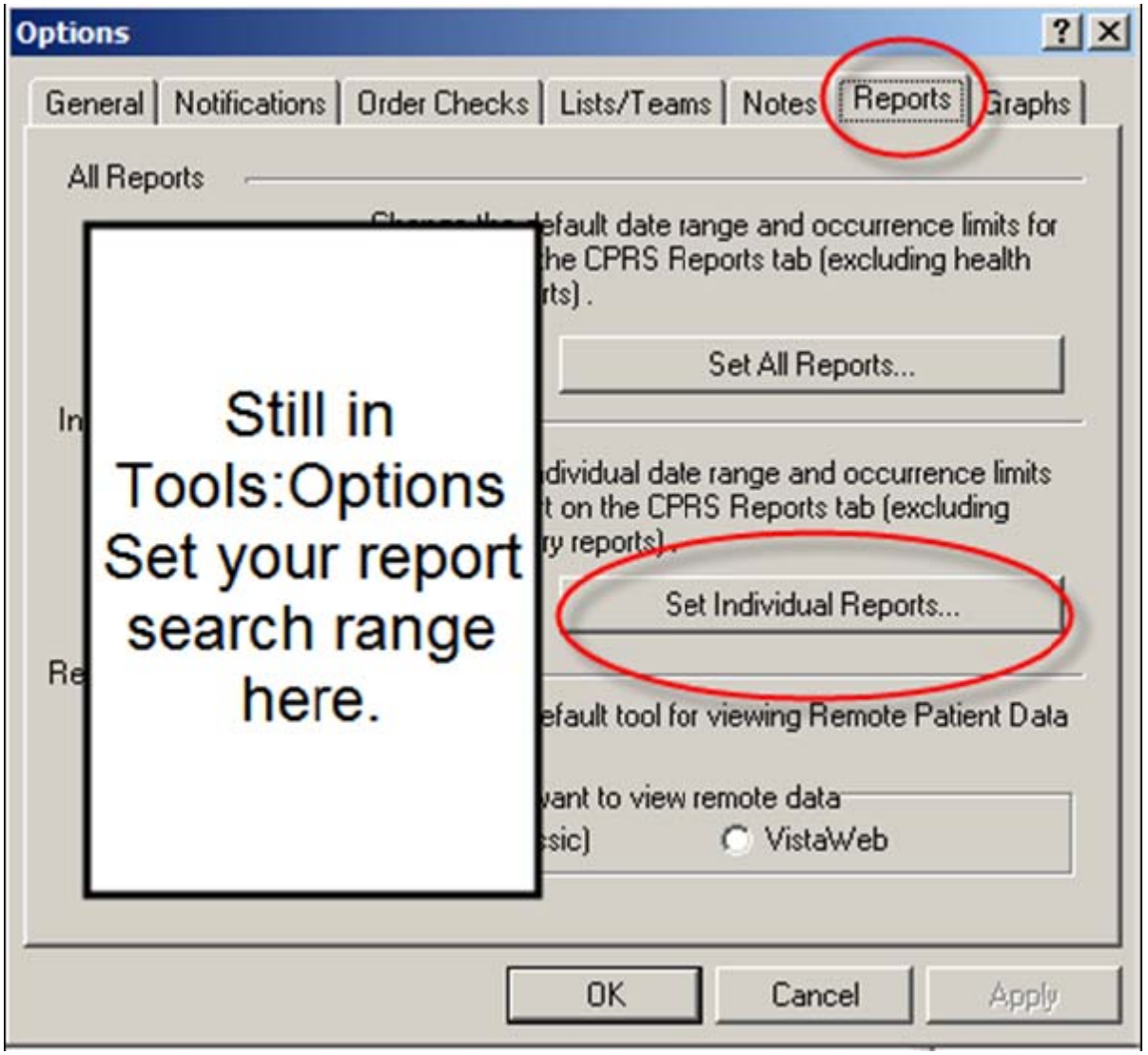
Use Your New List



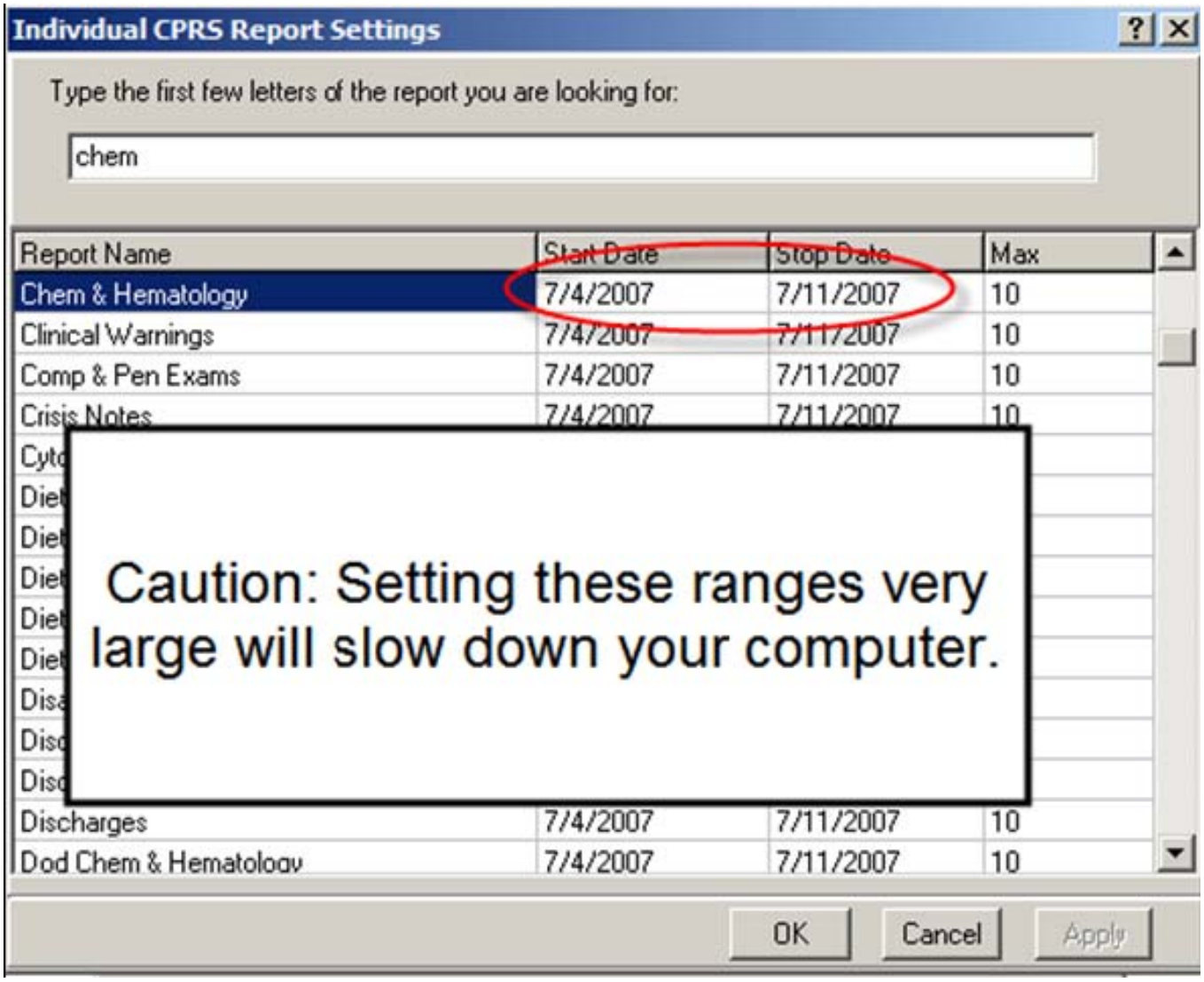
Defaults For Other Tabs



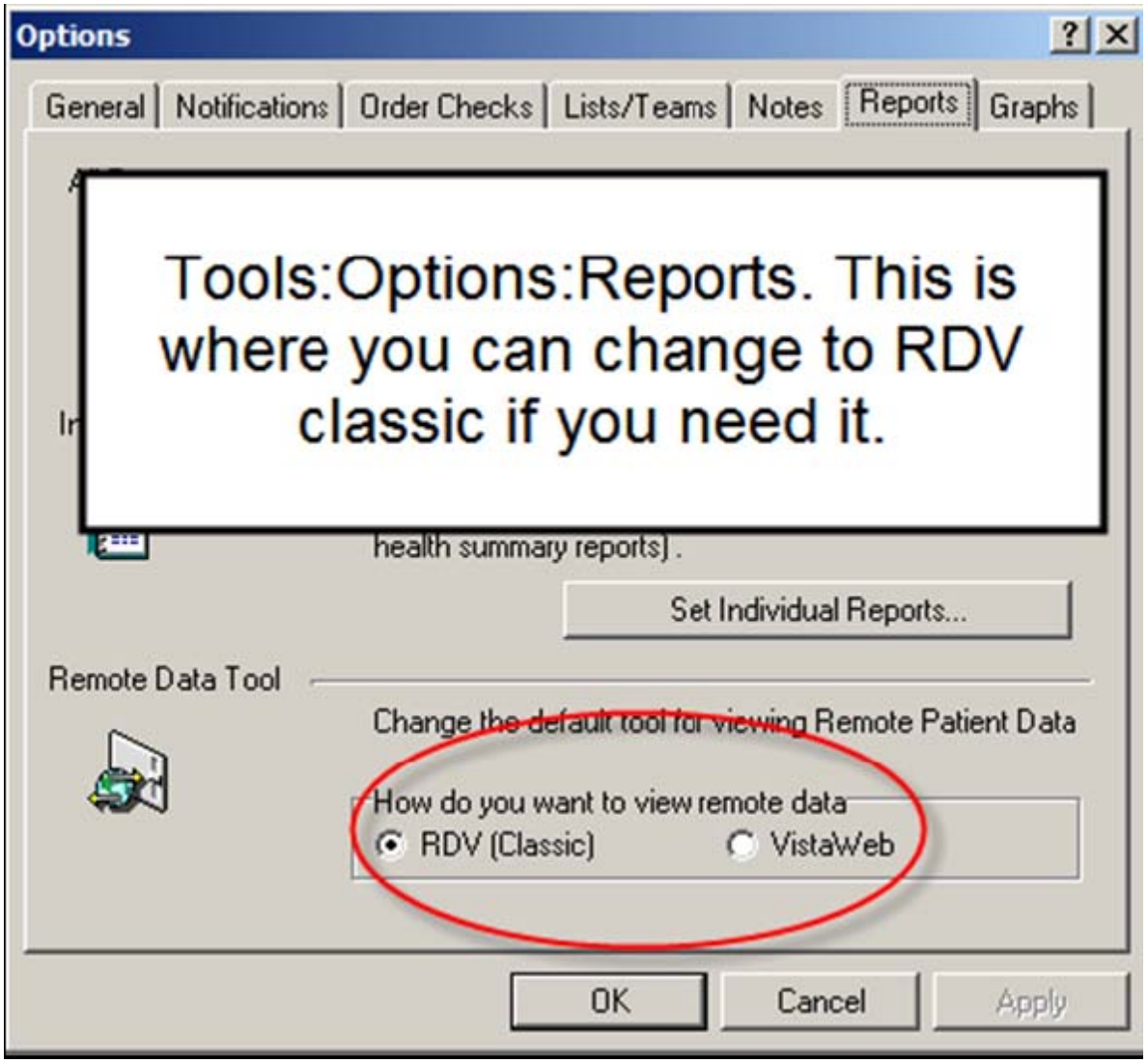
Report Dates



Use Caution with Long Ranges



VistaWeb vs RDV Classic



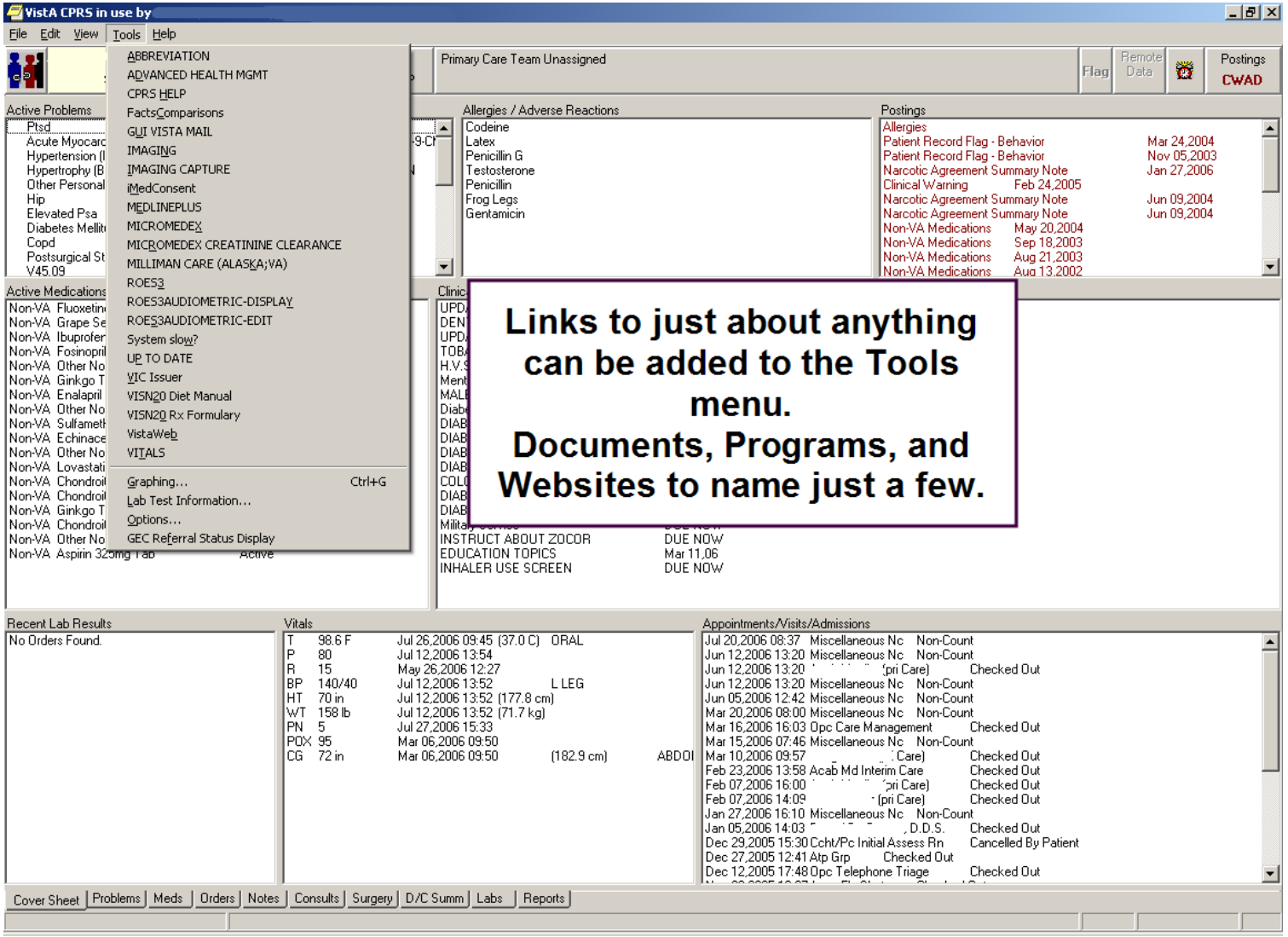
DoD Data from RDV/VistaWeb

NAPROXEN 250MG TAB		EXPIRED	360	03/11/2005	03/10/2004	11/09/2004	2		19.80	TAKE TWO TABLETS BY MOUTH THREE TIMES A DAY AS NEEDED FOR PAIN . TAKE AFTER FOOD.	ALASKA [redacted]*
TYLENOL #3 (OR SUBST)--PO TAB		EXPIRED	60	03/15/2004	03/10/2004	03/10/2004	0			TAKE 1-2 TAB PO Q4-6H PP #60 RFo	[redacted] ACH [redacted] OUTPATIENT PHARMACY
TYLENOL #3(OR SUBST)--PO 300MG-30MG TAB MG-30MG		EXPIRED	60	11/10/2002	11/05/2002	11/05/2002	0			T1-2 TABS Q4-6H PP	[redacted] ACH [redacted] OUTPATIENT PHARMACY
TYLENOL #3(OR SUBST)--PO 300MG-30MG TAB MG-30MG		EXPIRED	45	07/26/2002	07/22/2002	07/22/2002	0			T1-2 TABS Q4-6H PP	[redacted] ACH [redacted] OUTPATIENT PHARMACY
PERCOCET OR EQ--PO TAB MG		EXPIRED	45	11/25/2001	11/21/2001	11/21/2001	0			T1-2 TAB PO Q4-6H PP	[redacted] ACH [redacted] OUTPATIENT PHARMACY
IBUPROFEN (MOTRIN)--PO 400MG TAB MG		EXPIRED	30	02/10/2001	01/31/2001	01/31/2001	0			TT WF #30 RFo	[redacted] ACH [redacted] OUTPATIENT PHARMACY
TYLENOL #3(OR SUBST)--PO 300MG-30MG TAB MG-30MG		EXPIRED	20	02/02/2001	01/31/2001	01/31/2001	0			T1-2 TABS Q4-6H PP	[redacted] ACH [redacted] OUTPATIENT PHARMACY
PROMETHAZINE (PHENERGAN)--PO 25MG TAB MG		EXPIRED	3	12/07/2000	11/07/2000	11/07/2000	0			T1 PO EVERY 8 HOURS FOR NAUSEA #3 RFo	USA TMC-REDSTONE ARSENAL TMC

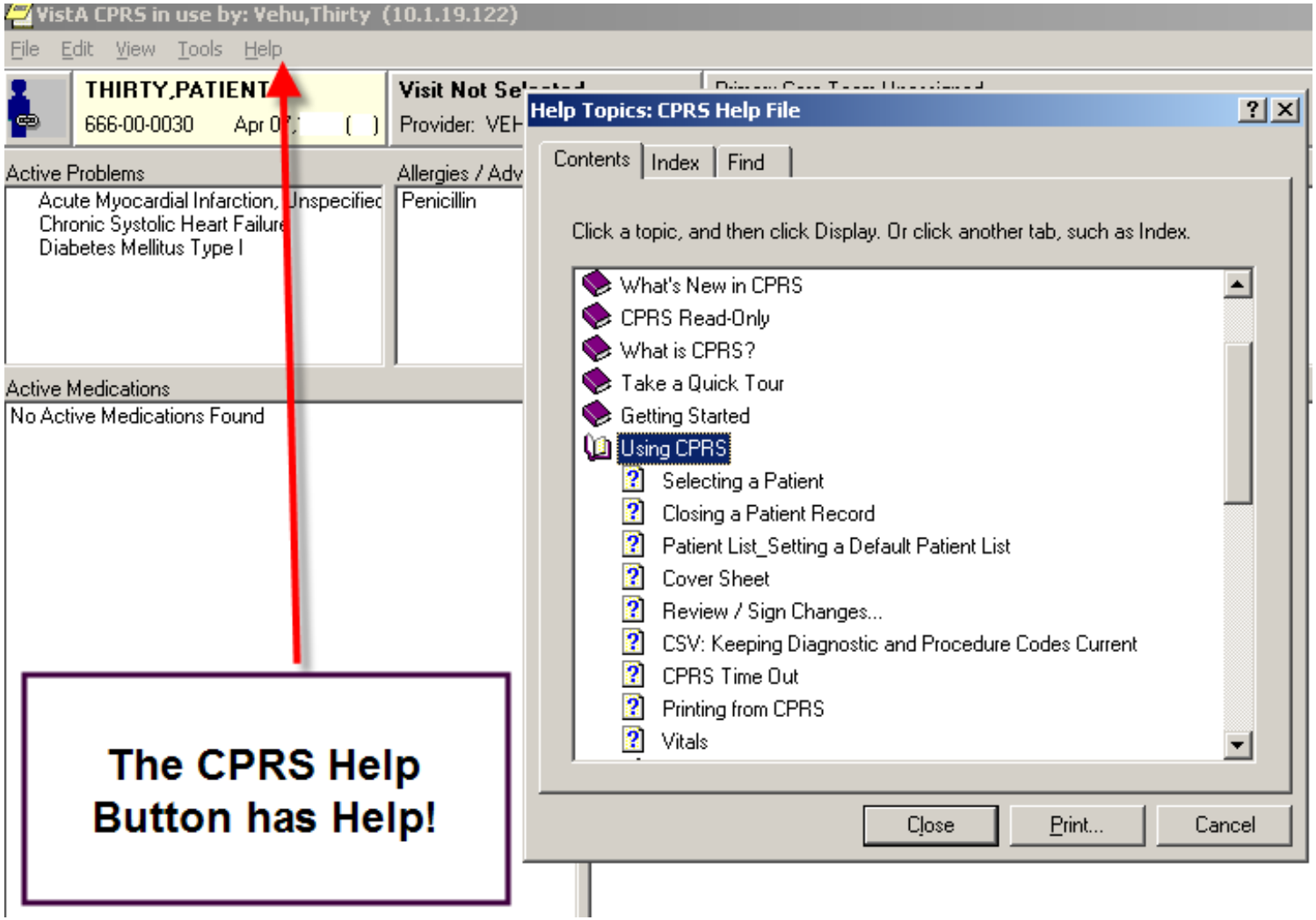
VistaWeb vs. RDV Classic

[redacted]	NAPROXEN 250M...	EXPIRED	360	03/11/2005	03/10/2004	11/09/2004
[redacted] OUT...	NAPROXEN (NAP...	EXPIRED	90	04/09/2004	03/10/2004	03/10/2004 09:40
[redacted] OUTPATIE...	TYLENOL #3(OR ...	EXPIRED	60	11/10/2002	11/05/2002	11/05/2002 13:51
[redacted] OUTPATIE...	TYLENOL #3(OR ...	EXPIRED	45	07/26/2002	07/22/2002	07/22/2002 12:08
[redacted] OUTPATIE...	PERCOCET OR E...	EXPIRED	45	11/25/2001	11/21/2001	11/21/2001 10:56
[redacted] OUTPATIE...	TYLENOL #3(OR ...	EXPIRED	20	02/02/2001	01/31/2001	01/31/2001 09:12
[redacted] OUTPATIE...	IBUPROFEN (MO...	EXPIRED	30	02/10/2001	01/31/2001	01/31/2001 09:12
USA TMC-REDSTONE ARSEN...	PROMETHAZINE(...	EXPIRED	3	12/07/2000	11/07/2000	11/07/2000 07:04
USA TMC-REDSTONE ARSEN...	GUAIFEN/PHENY...	EXPIRED	20	11/16/2000	11/06/2000	11/06/2000 11:29
USA TMC-REDSTONE ARSEN...	AZITHROMYCIN-...	EXPIRED	6	12/06/2000	11/06/2000	11/06/2000 11:29
USA TMC-REDSTONE ARSEN...	ACETAMINOPHE...	EXPIRED	50	11/12/2000	11/06/2000	11/06/2000 11:29
USA TMC-REDSTONE ARSEN...	IBUPROFEN(MO...	EXPIRED	30	10/22/2000	10/12/2000	10/12/2000 07:45
USA TMC-REDSTONE ARSEN...	GUAIFENESIN LA...	EXPIRED	60	10/05/2000	09/05/2000	09/05/2000 09:01
USA TMC-REDSTONE ARSEN...	FLUTICASONE(F...	EXPIRED	1	10/05/2000	09/05/2000	09/05/2000 09:01
USA TMC-REDSTONE ARSEN...	CO-TRIMOXAZOL...	EXPIRED	30	09/20/2000	09/05/2000	09/05/2000 09:01

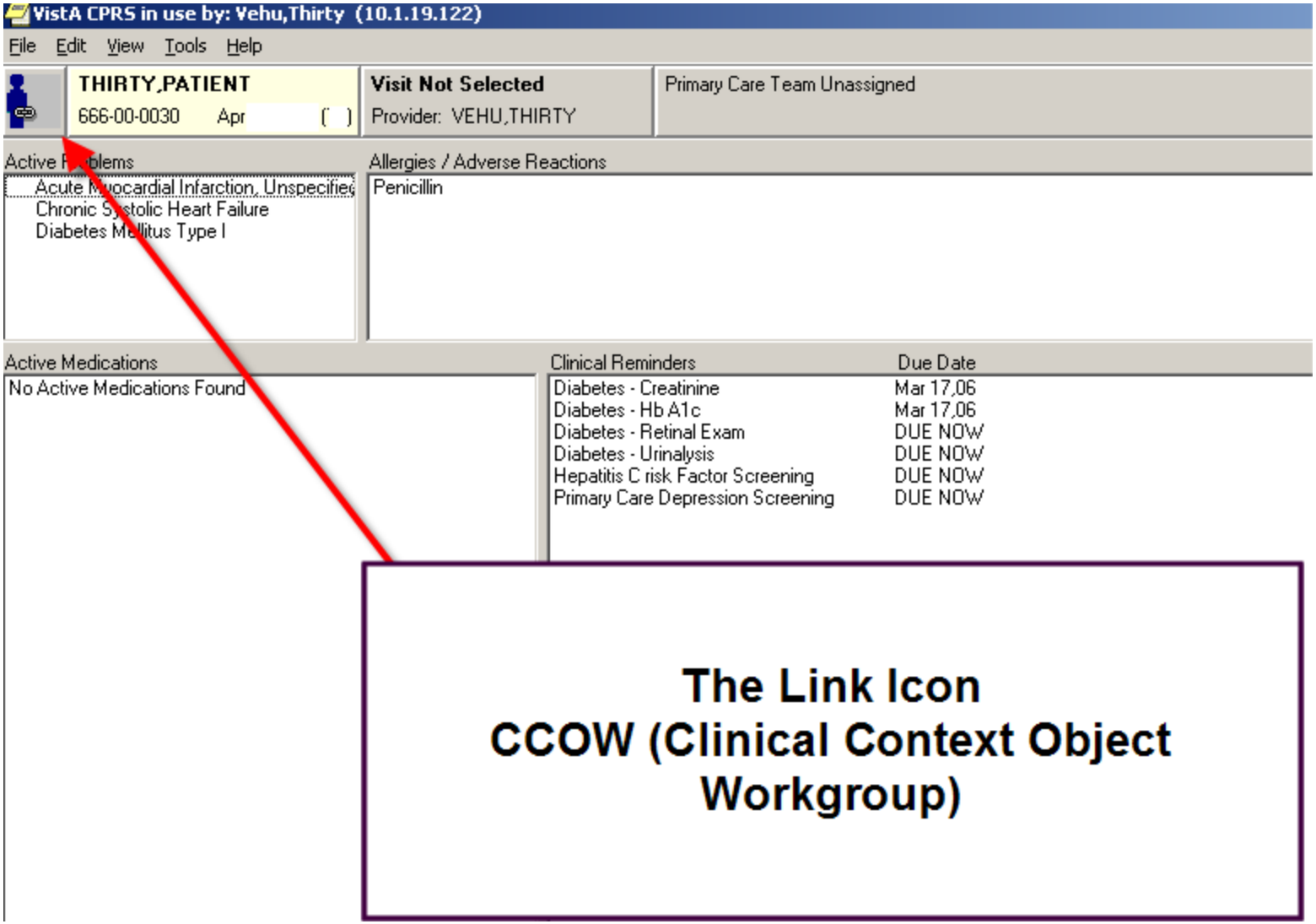
Local Links Possible



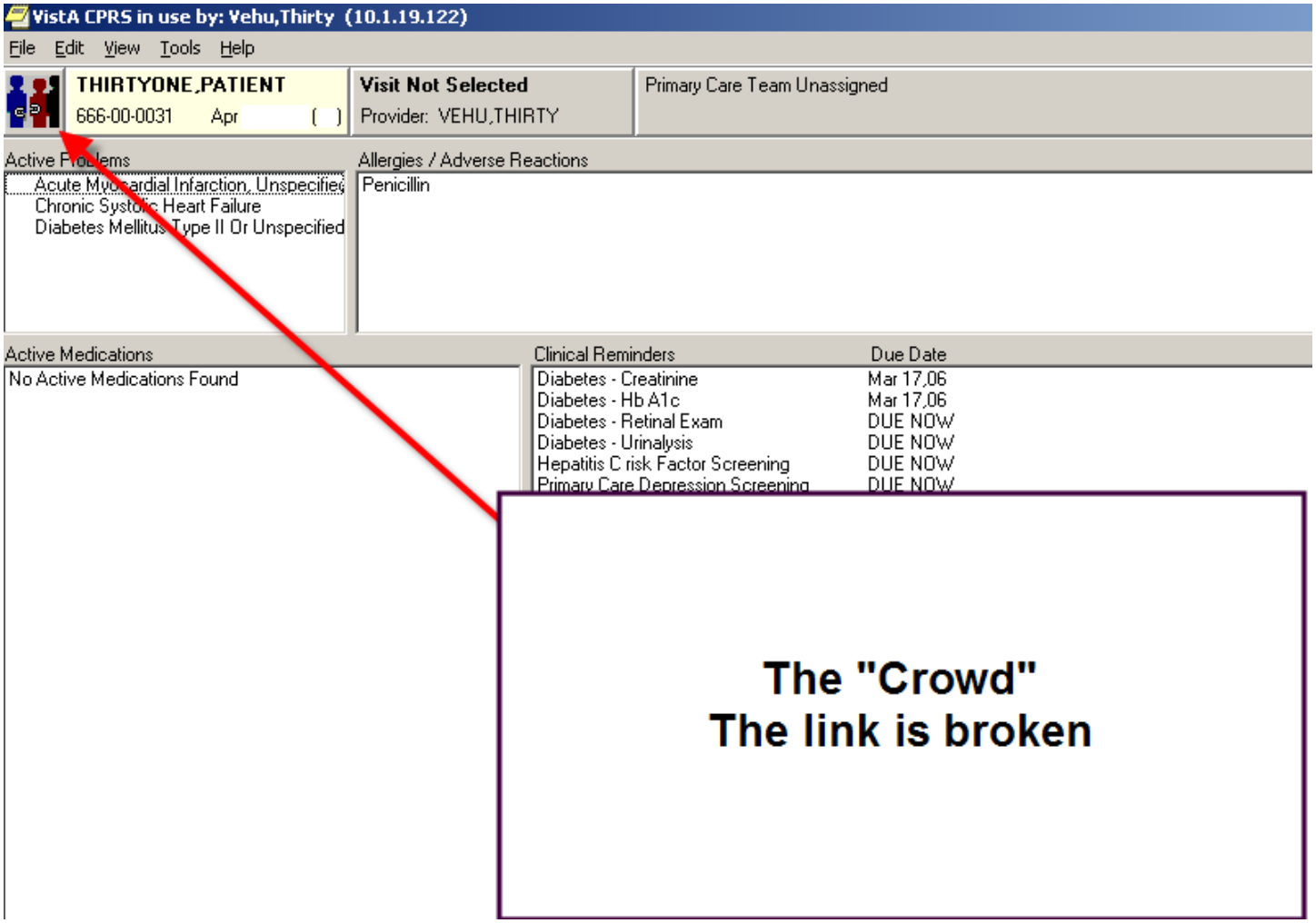
CPRS Help


VistA CPRS in use by: Vehu,Thirty (10.1.19.122)
File Edit View Tools Help
THIRTY,PATIENT
666-00-0030
Visit Not Selected
Provider: VEH
Active Problems
Acute Myocardial Infarction, Unspecified
Chronic Systolic Heart Failure
Diabetes Mellitus Type I
Allergies / Adv
Penicillin
Active Medications
No Active Medications Found
The CPRS Help Button has Help!
Help Topics: CPRS Help File
Contents
Index
Find
Click a topic, and then click Display. Or click another tab, such as Index.
What's New in CPRS
CPRS Read-Only
What is CPRS?
Take a Quick Tour
Getting Started
Using CPRS
Selecting a Patient
Closing a Patient Record
Patient List_Setting a Default Patient List
Cover Sheet
Review / Sign Changes...
CSV: Keeping Diagnostic and Procedure Codes Current
CPRS Time Out
Printing from CPRS
Vitals
Close
Print...
Cancel

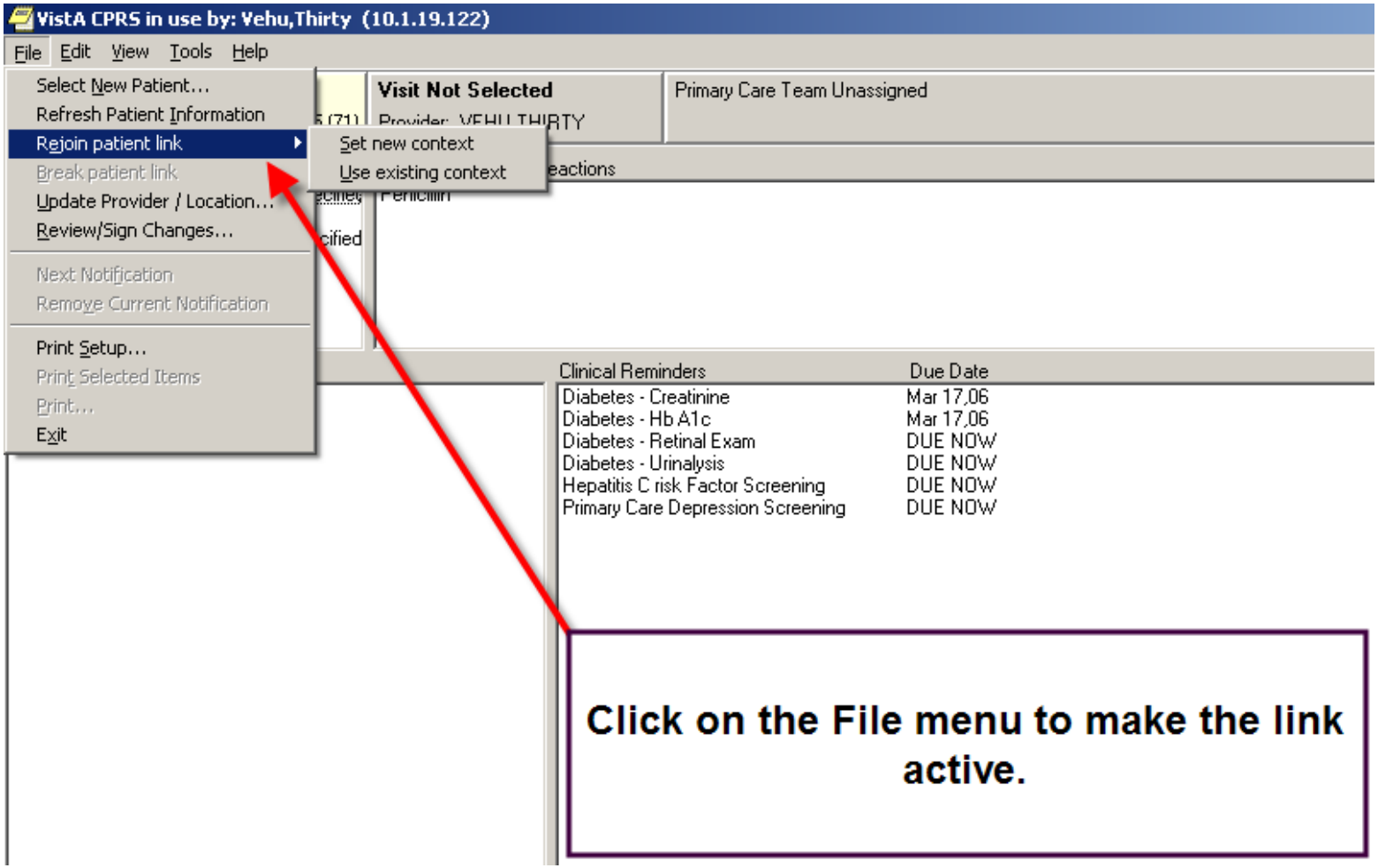
The CCOW Icon



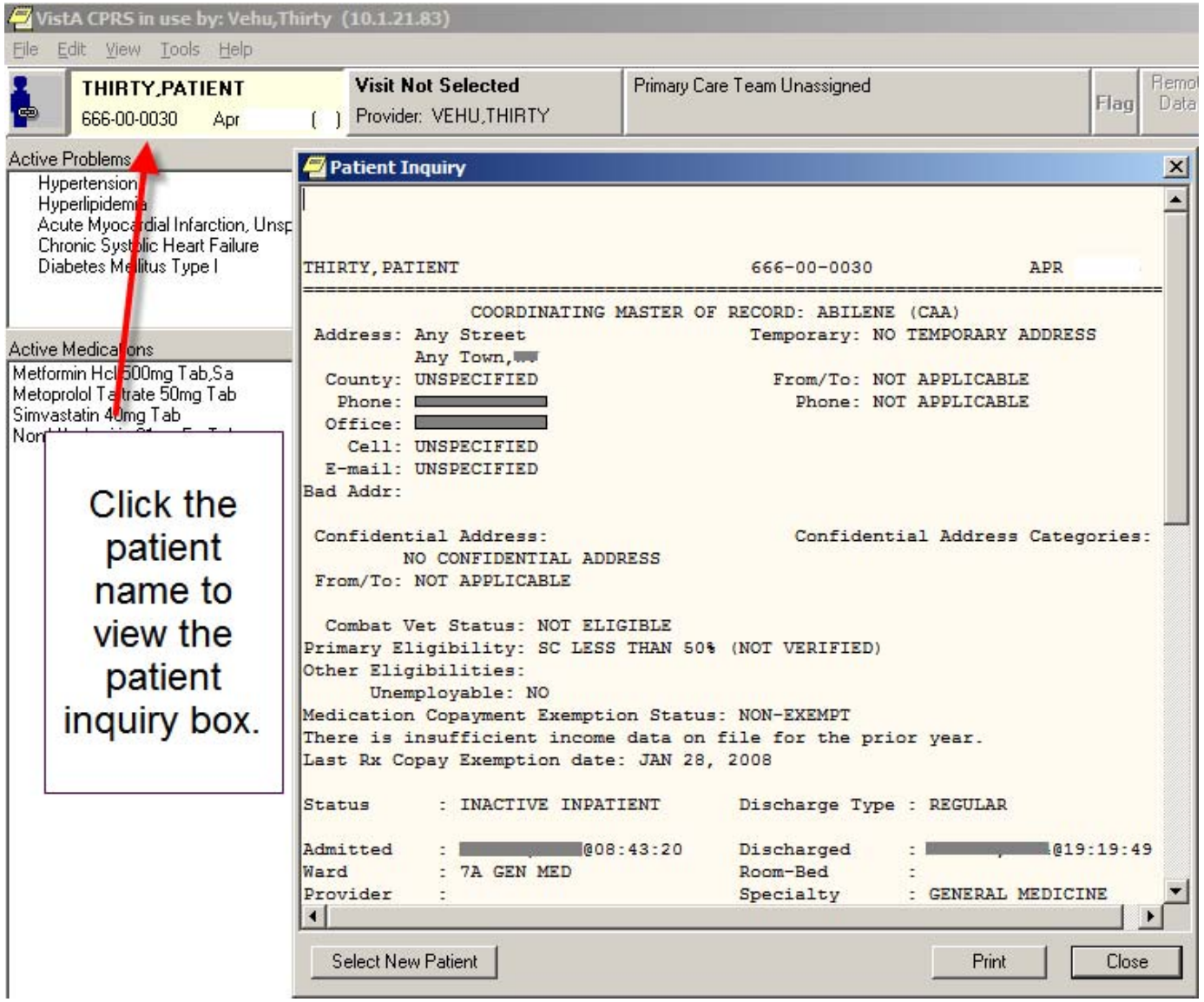
Broken Link Icon



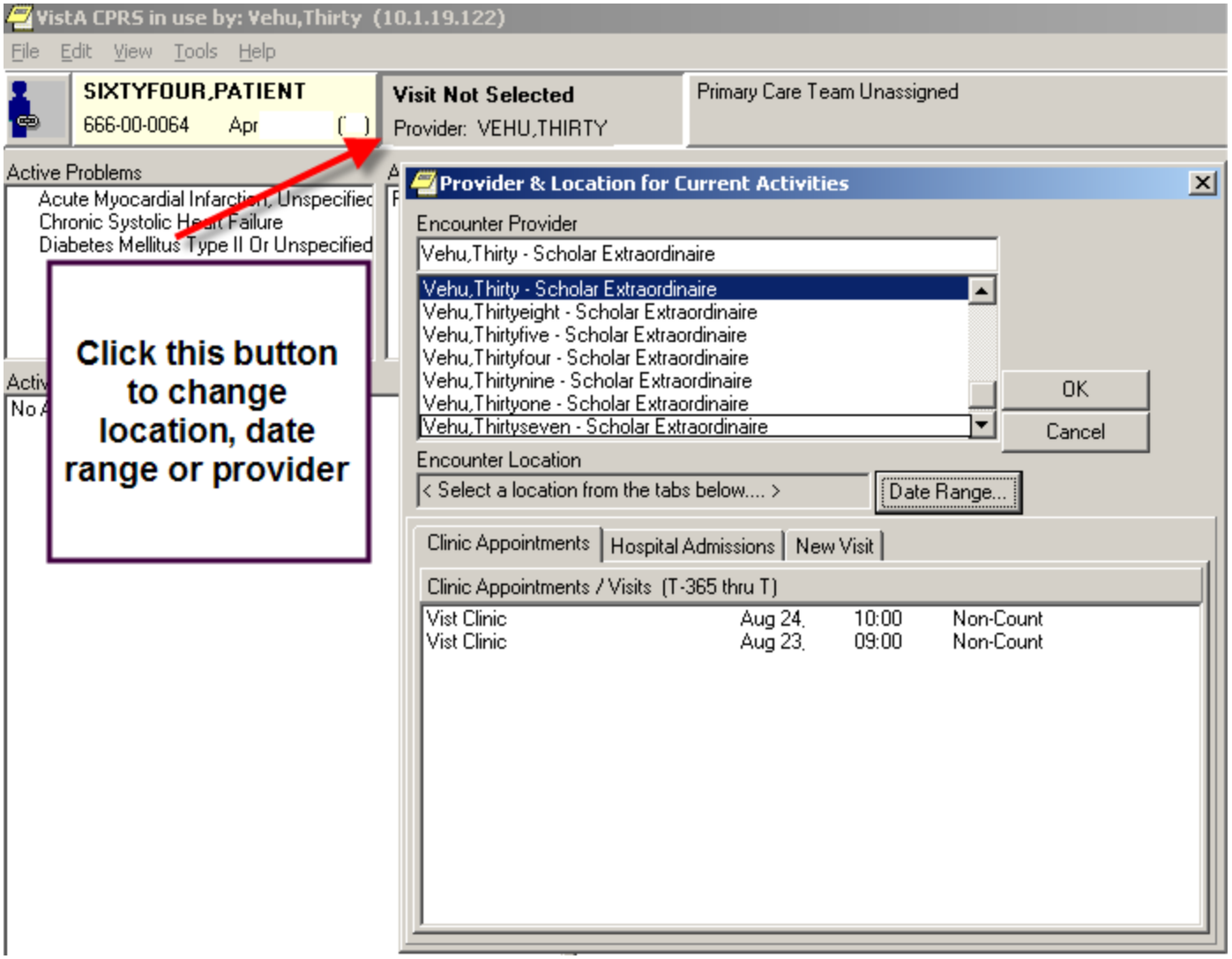
Make the Link



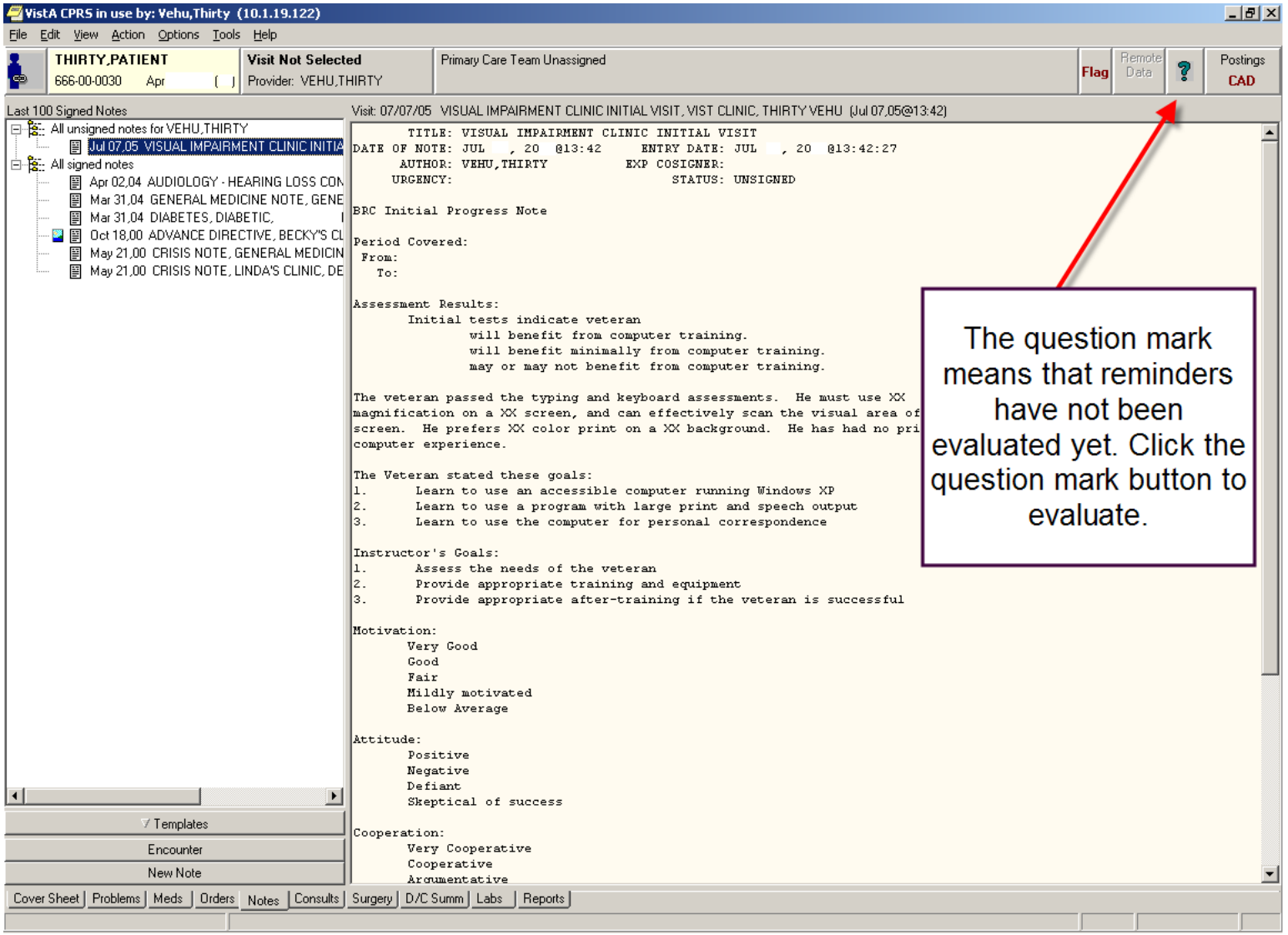
Patient Inquiry



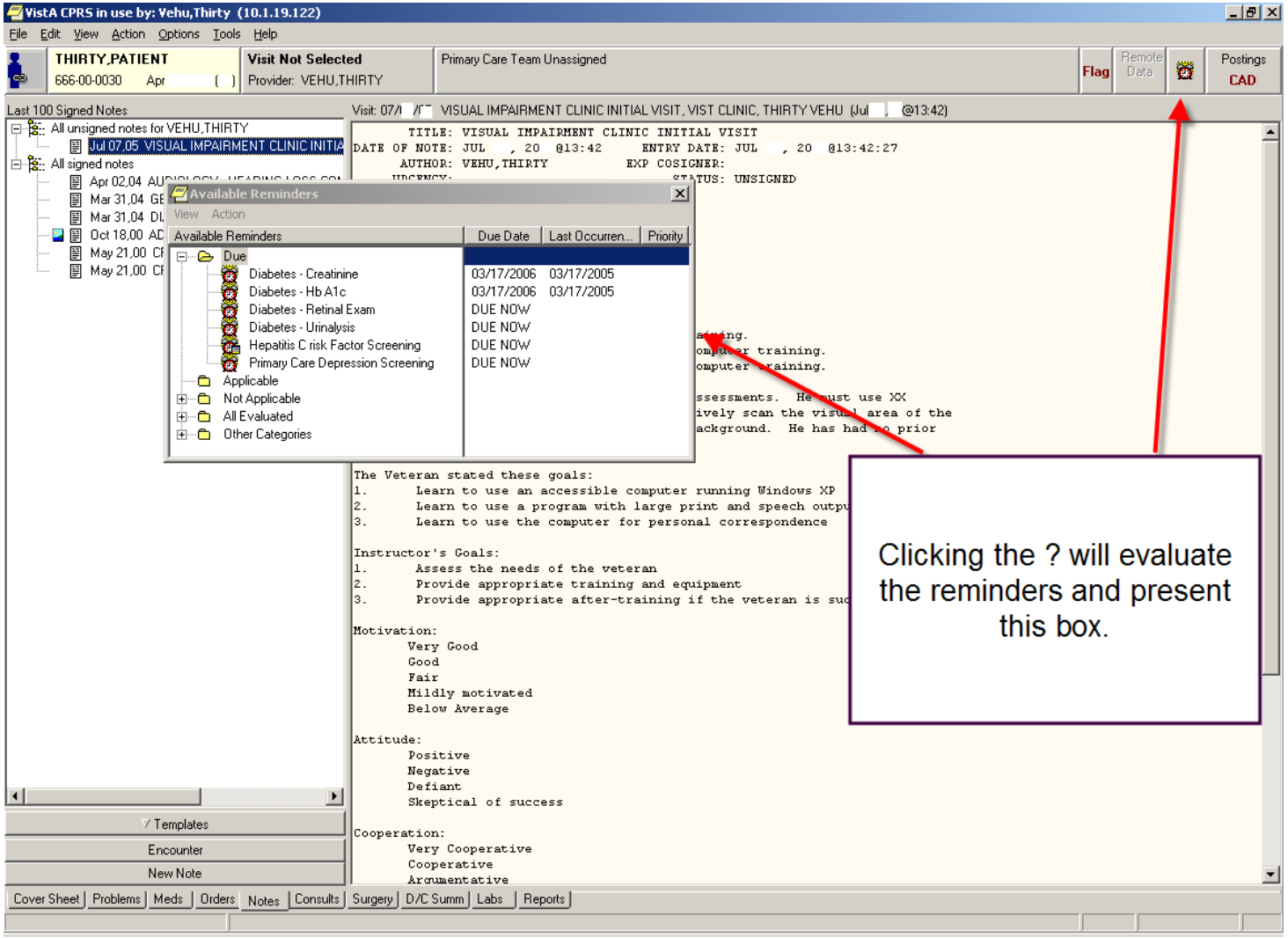
The Visit/Provider Box



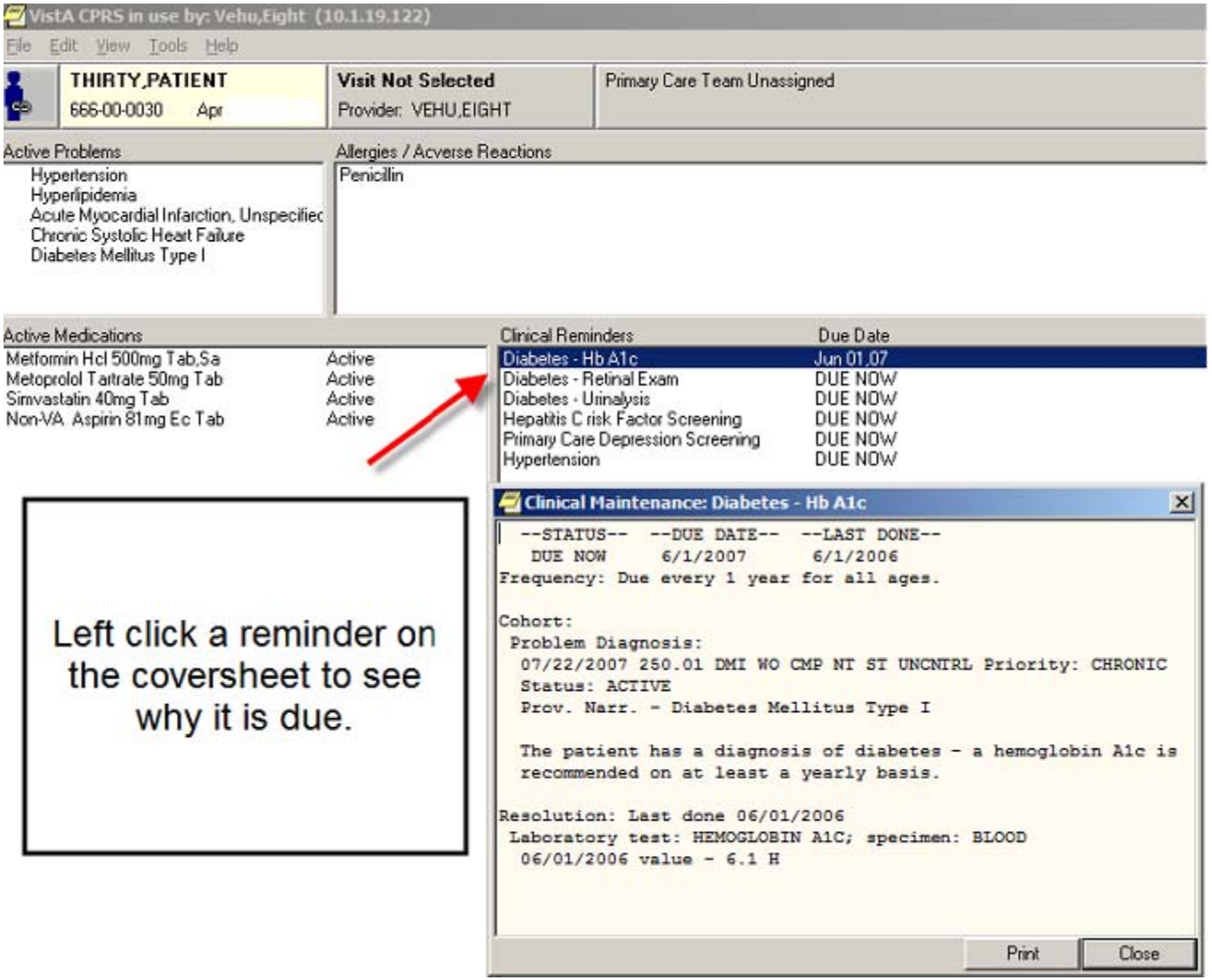
Reminder Evaluation



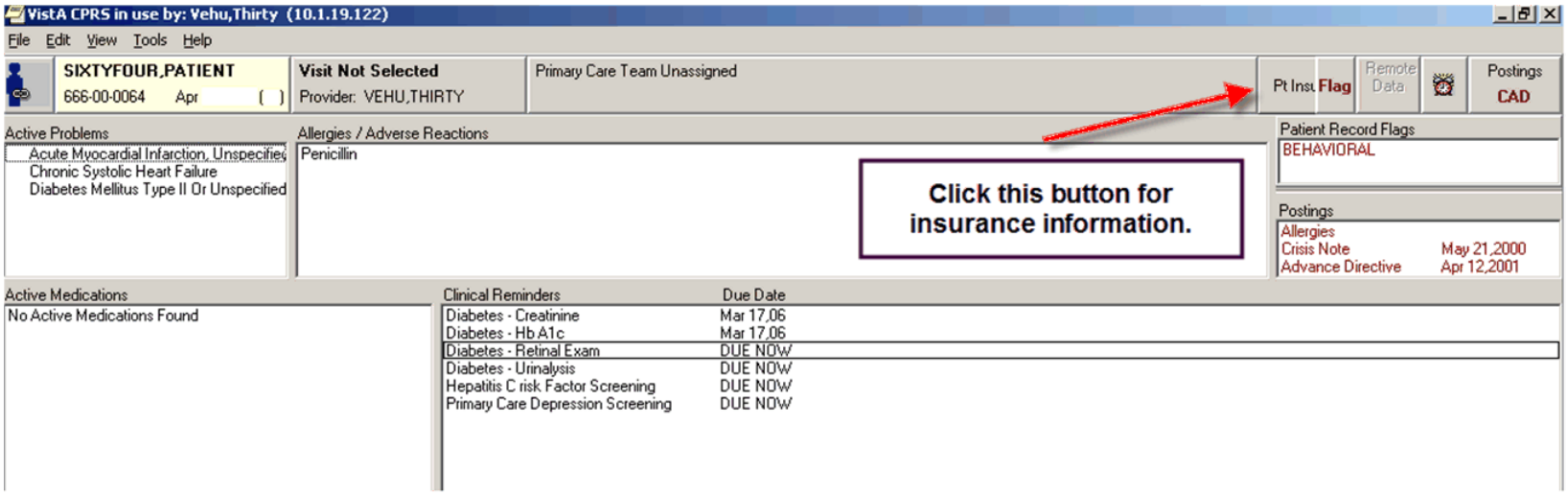
Display Reminders



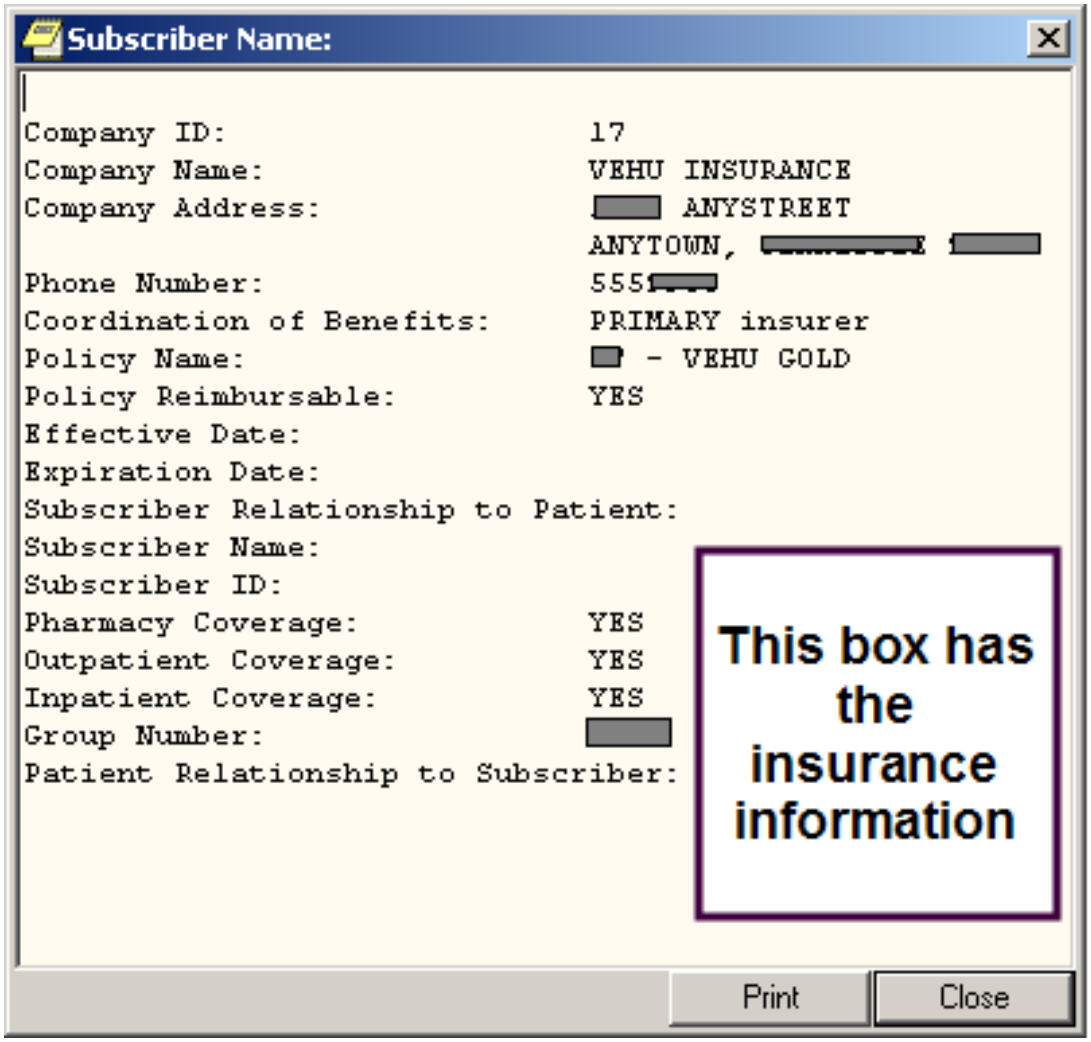
One Click Clinical Maintenance



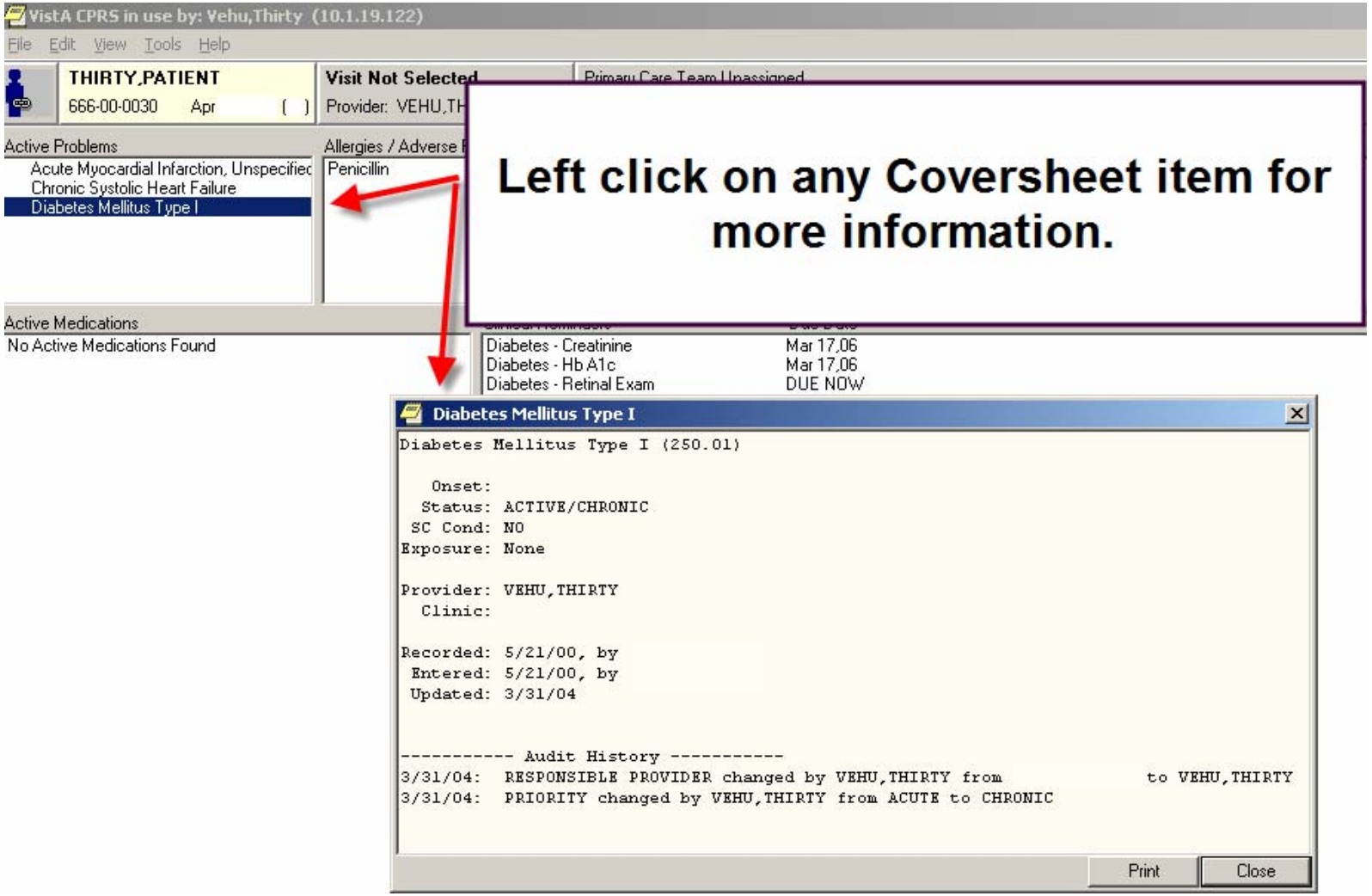
Insurance Information Button



The Insurance Display Window



Left Click For More Information



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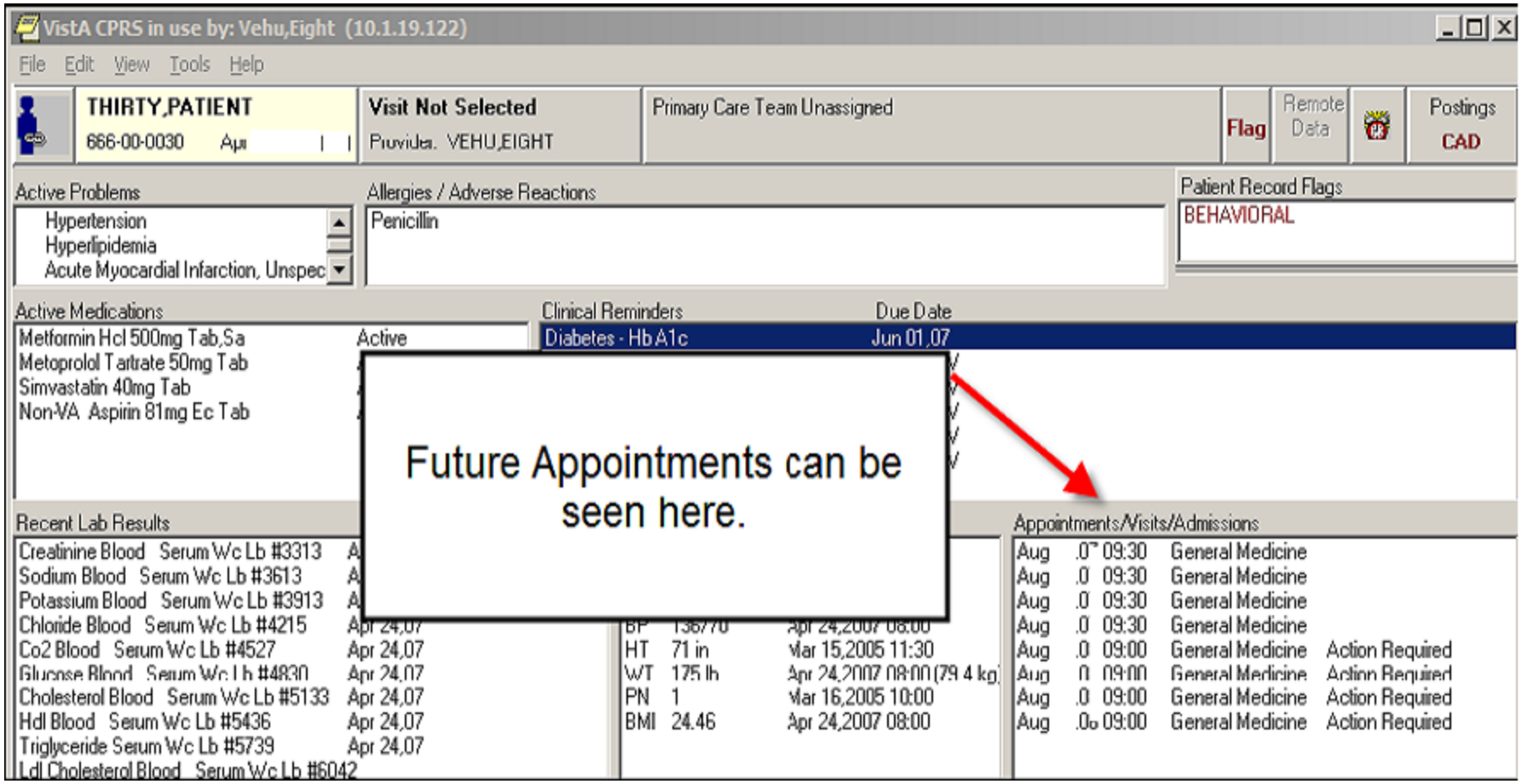
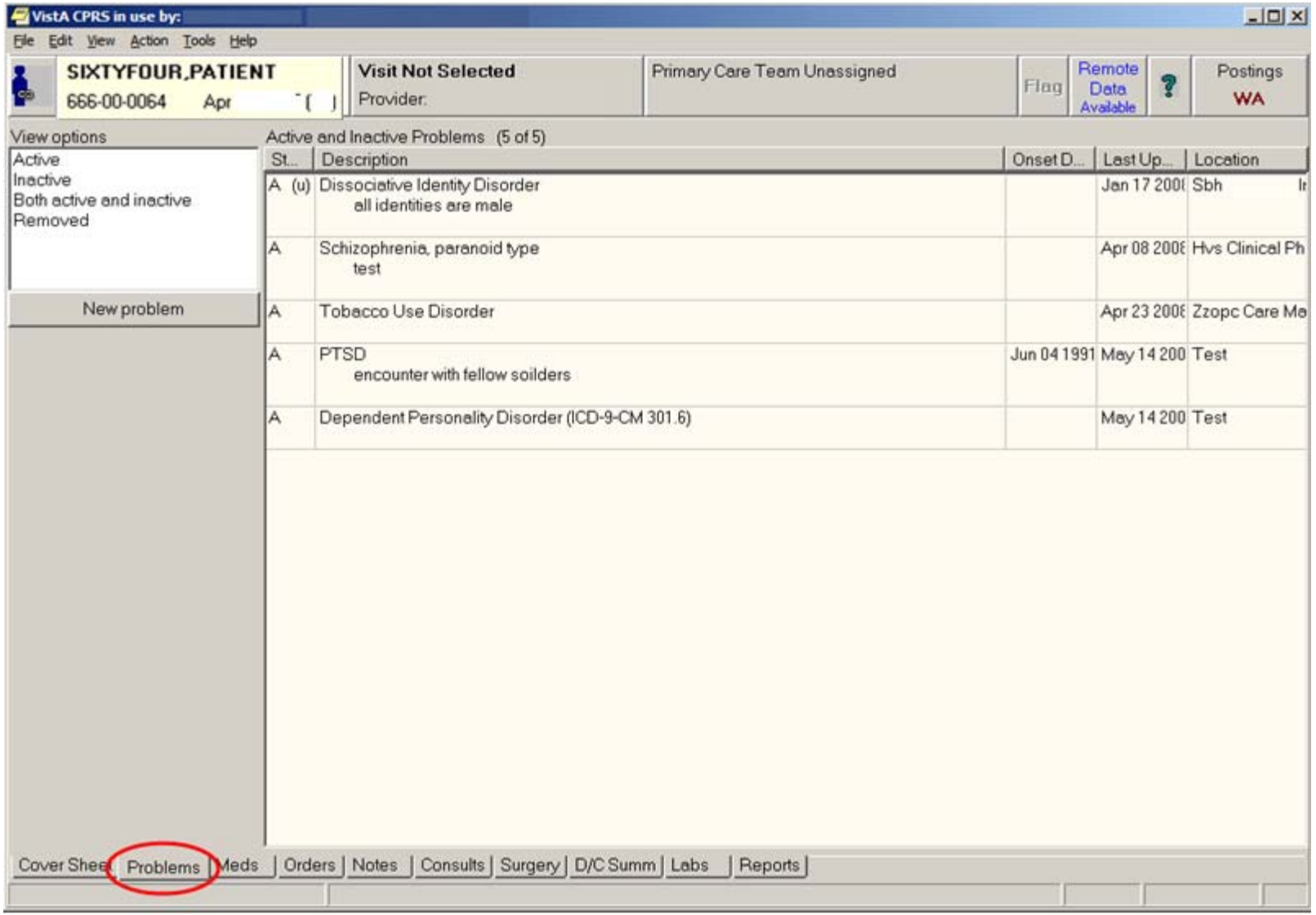
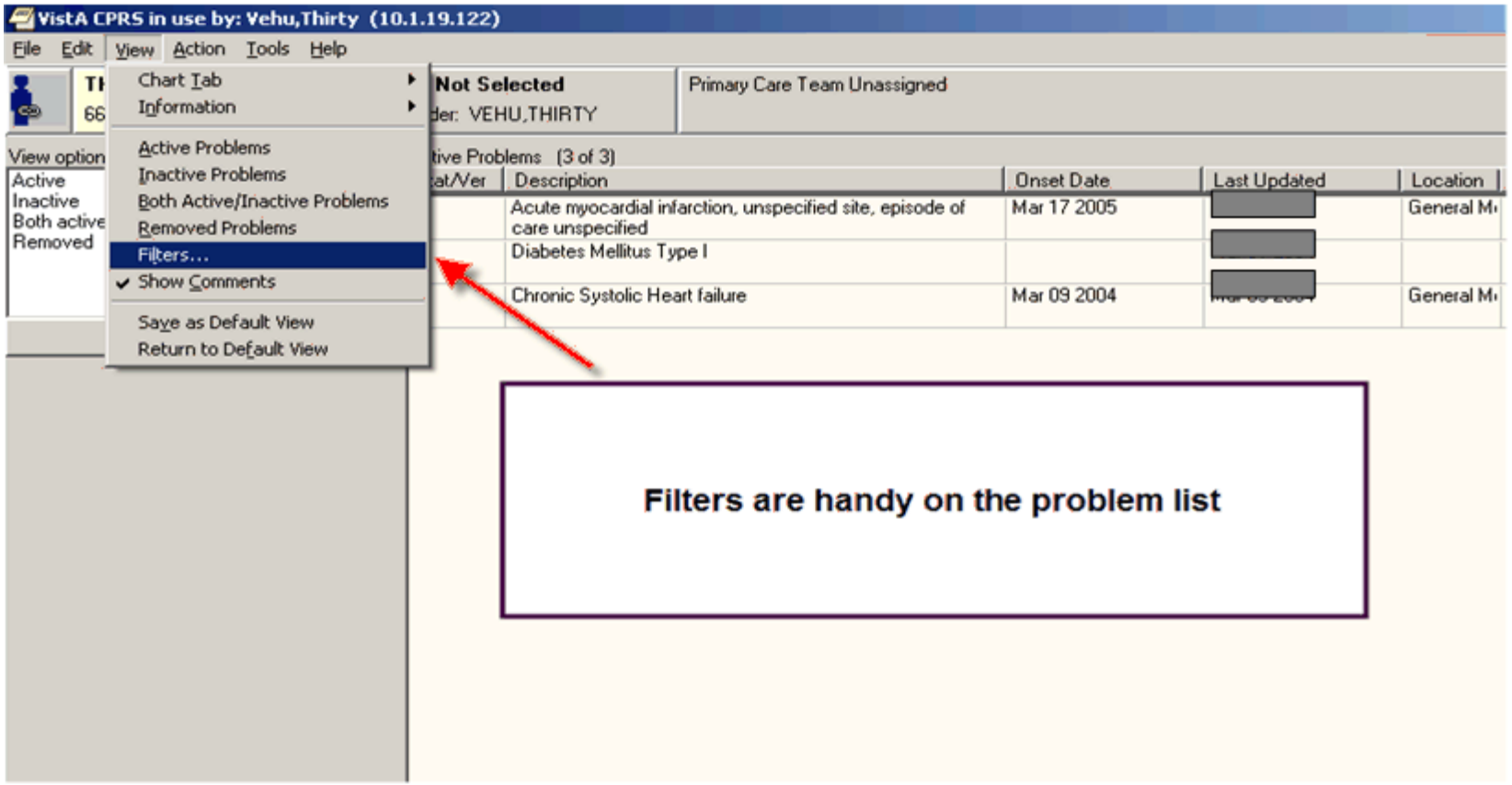


Women's Ski

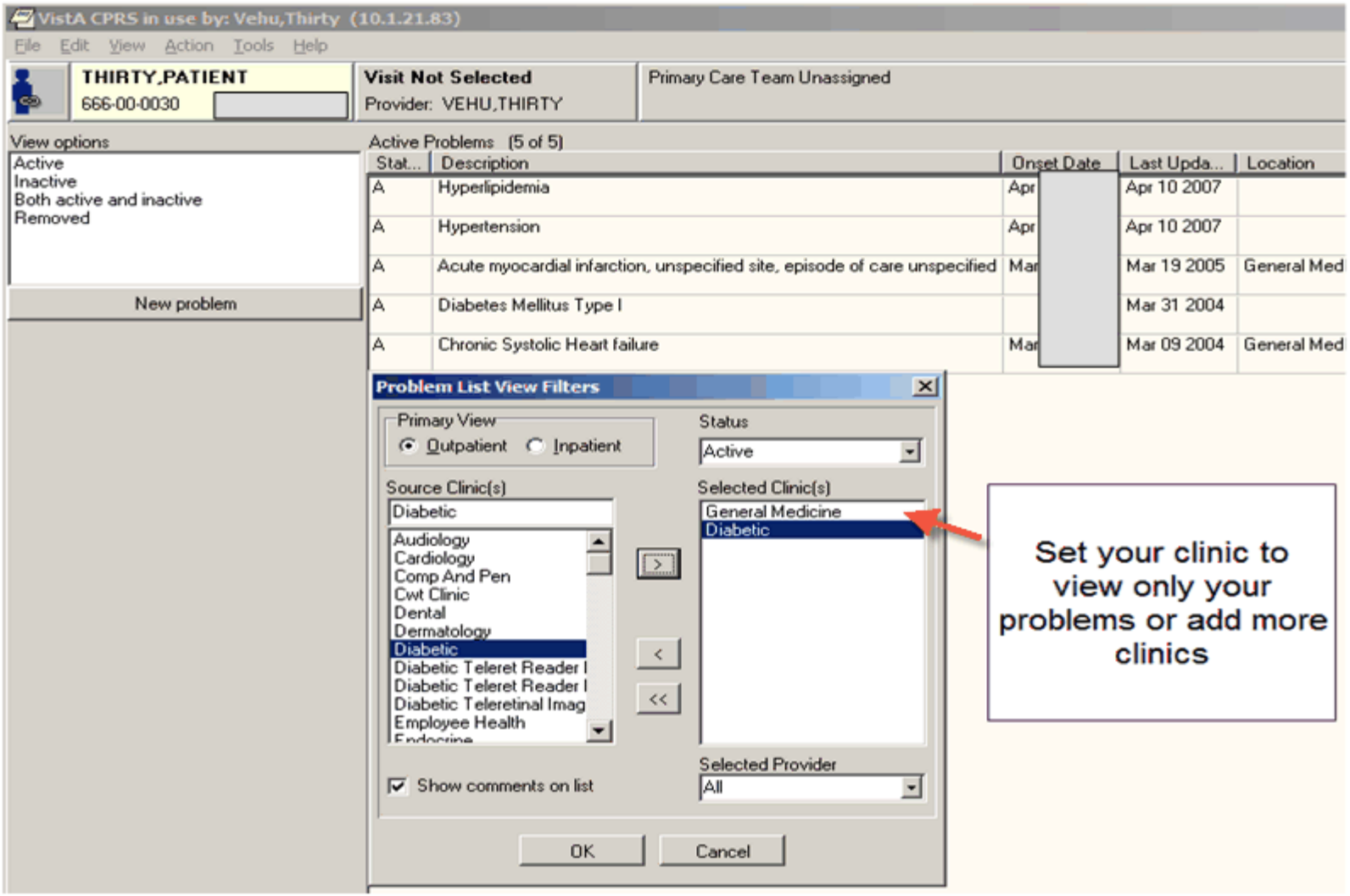
Problem List



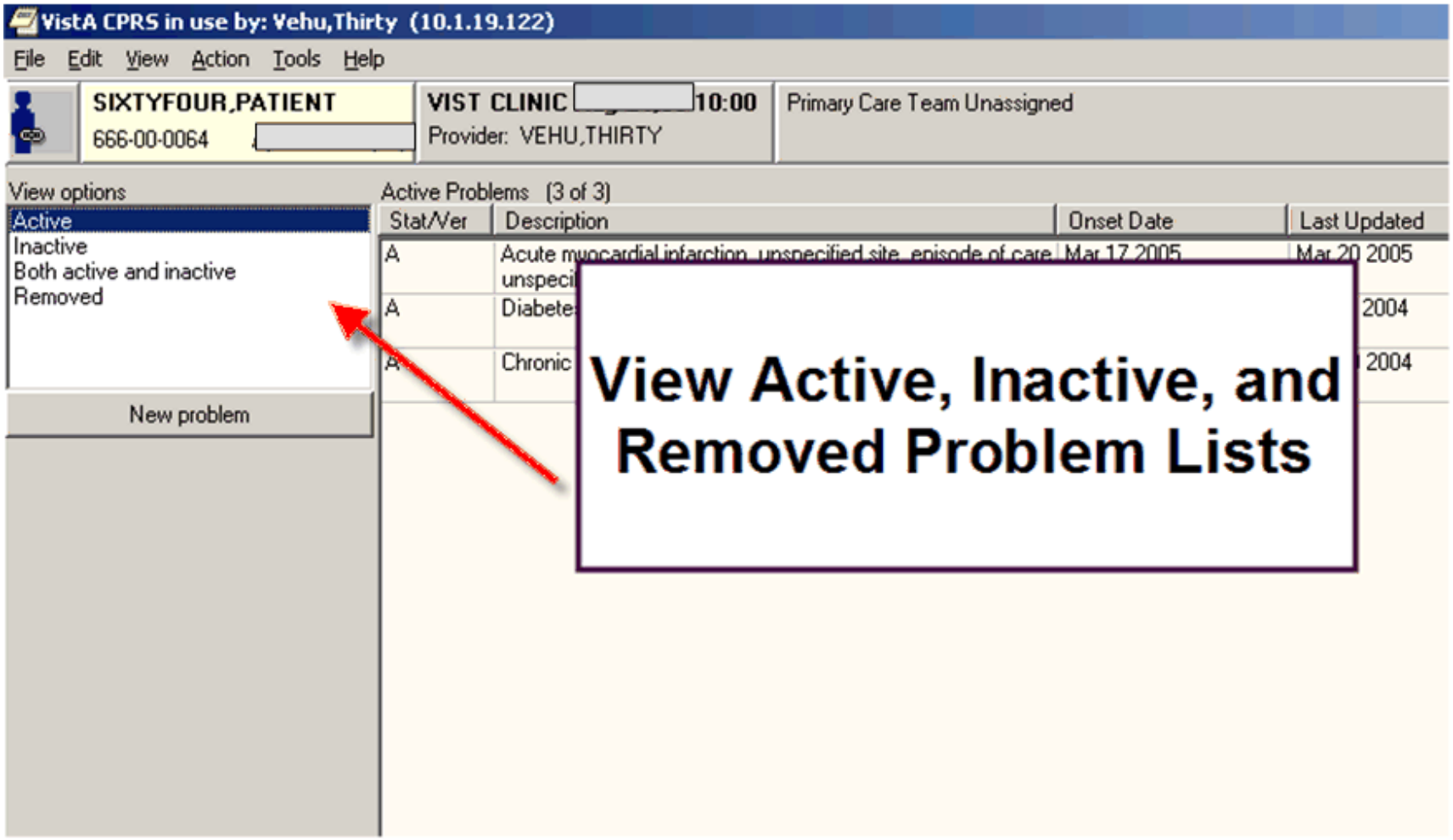
Problem List Filters



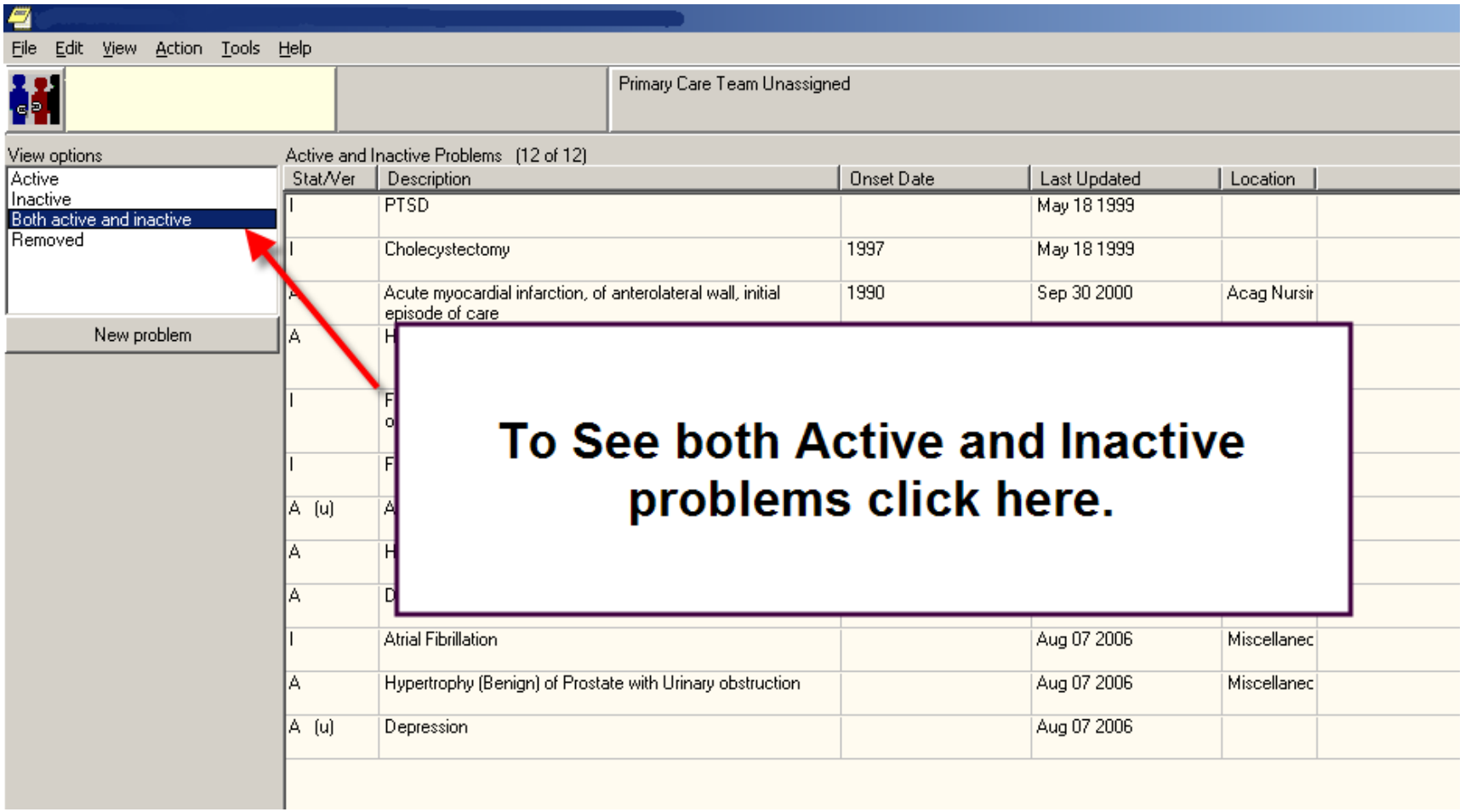
Set Your Problems Filter



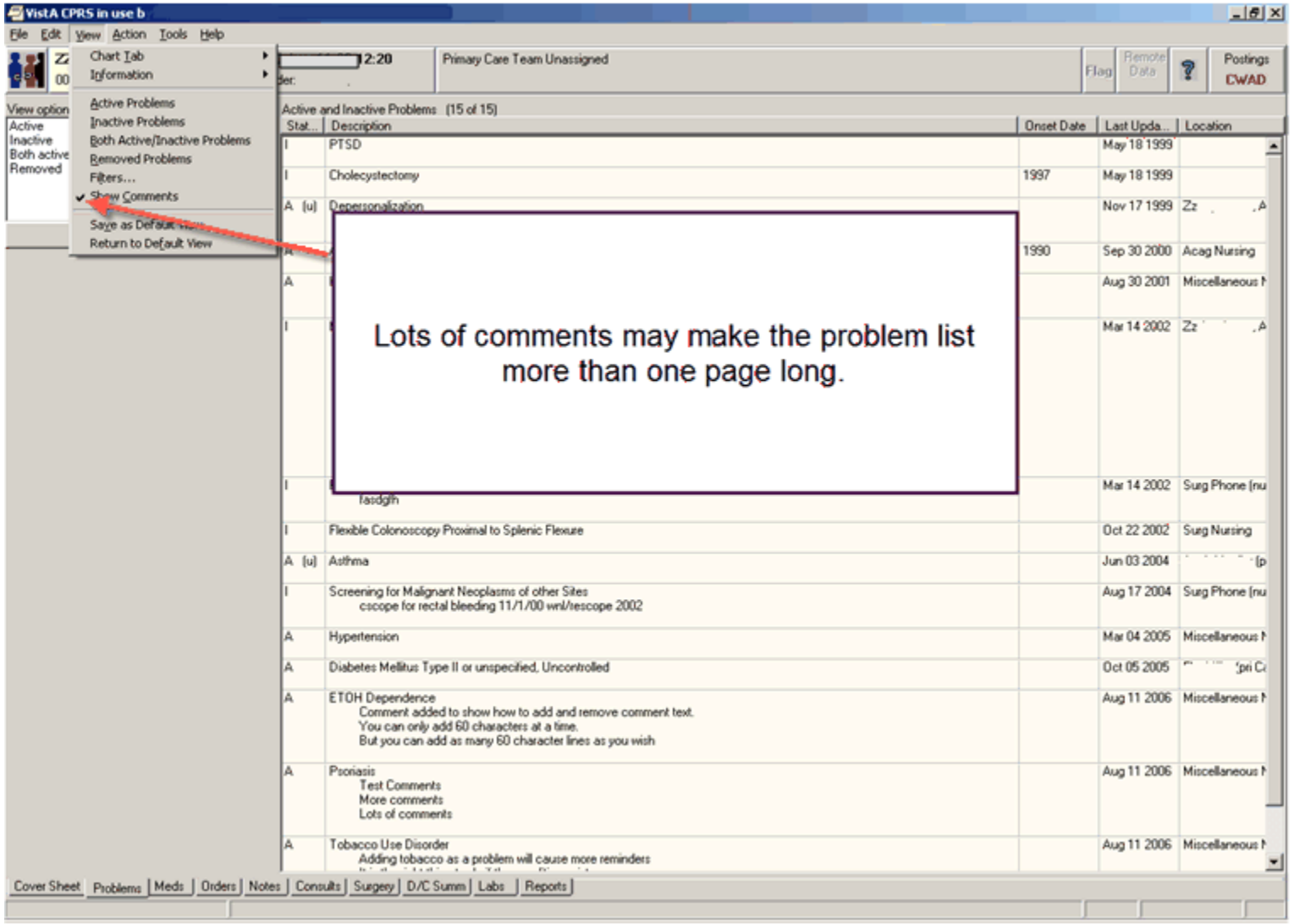
Problem Lists



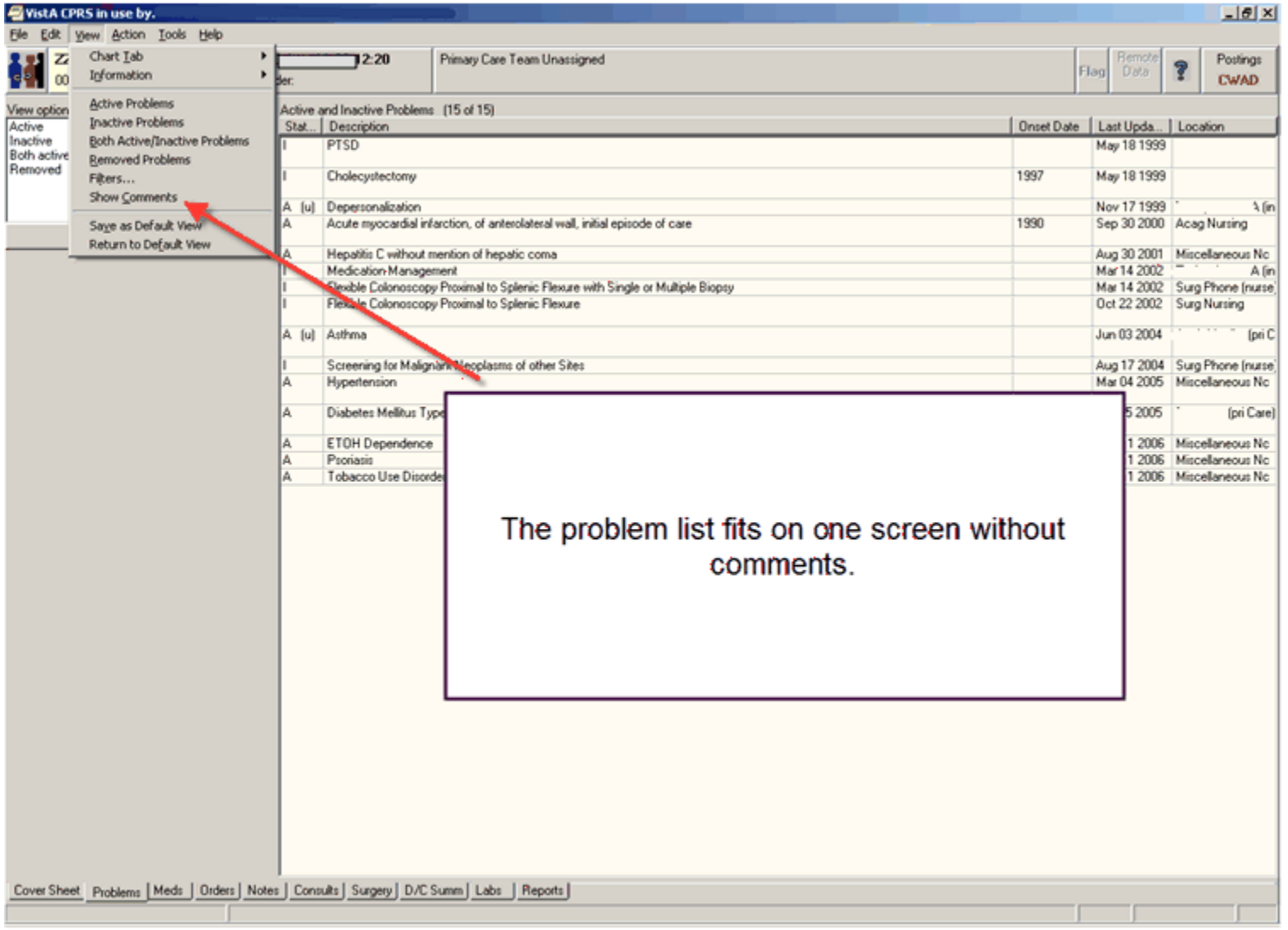
Select the Problem List



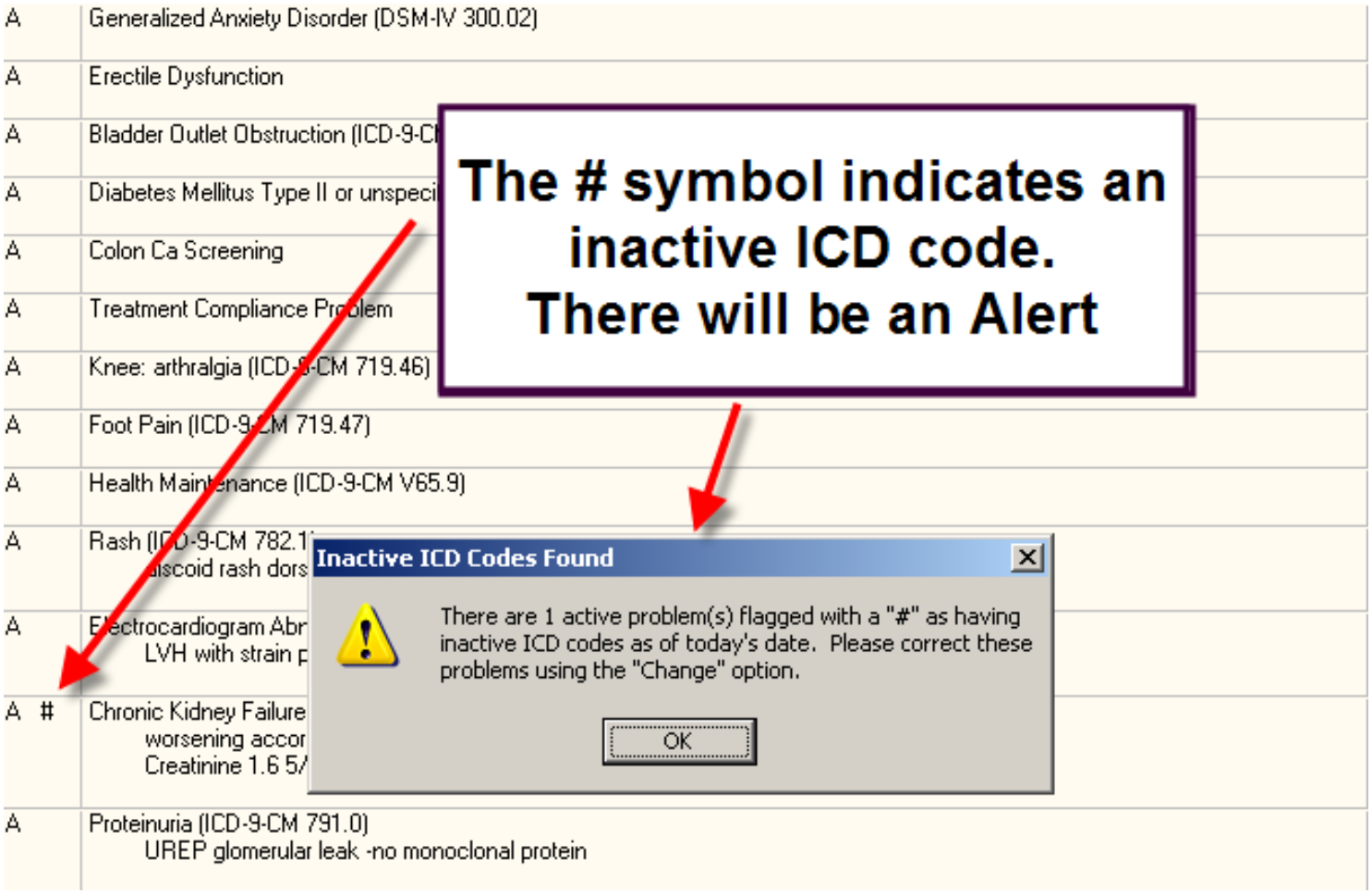
Problem List with Comments



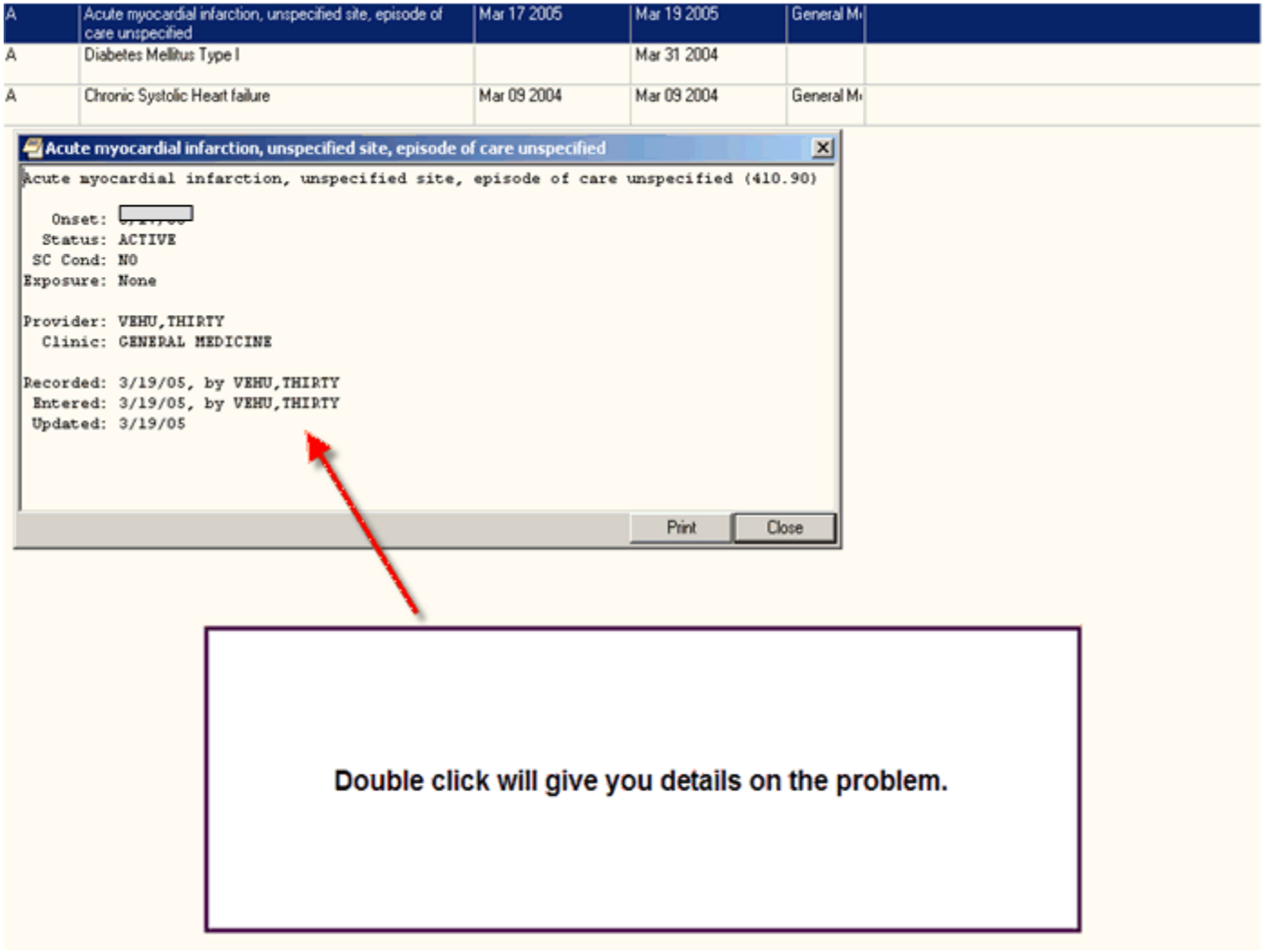
Remove Comments



Warning Inactive Code!

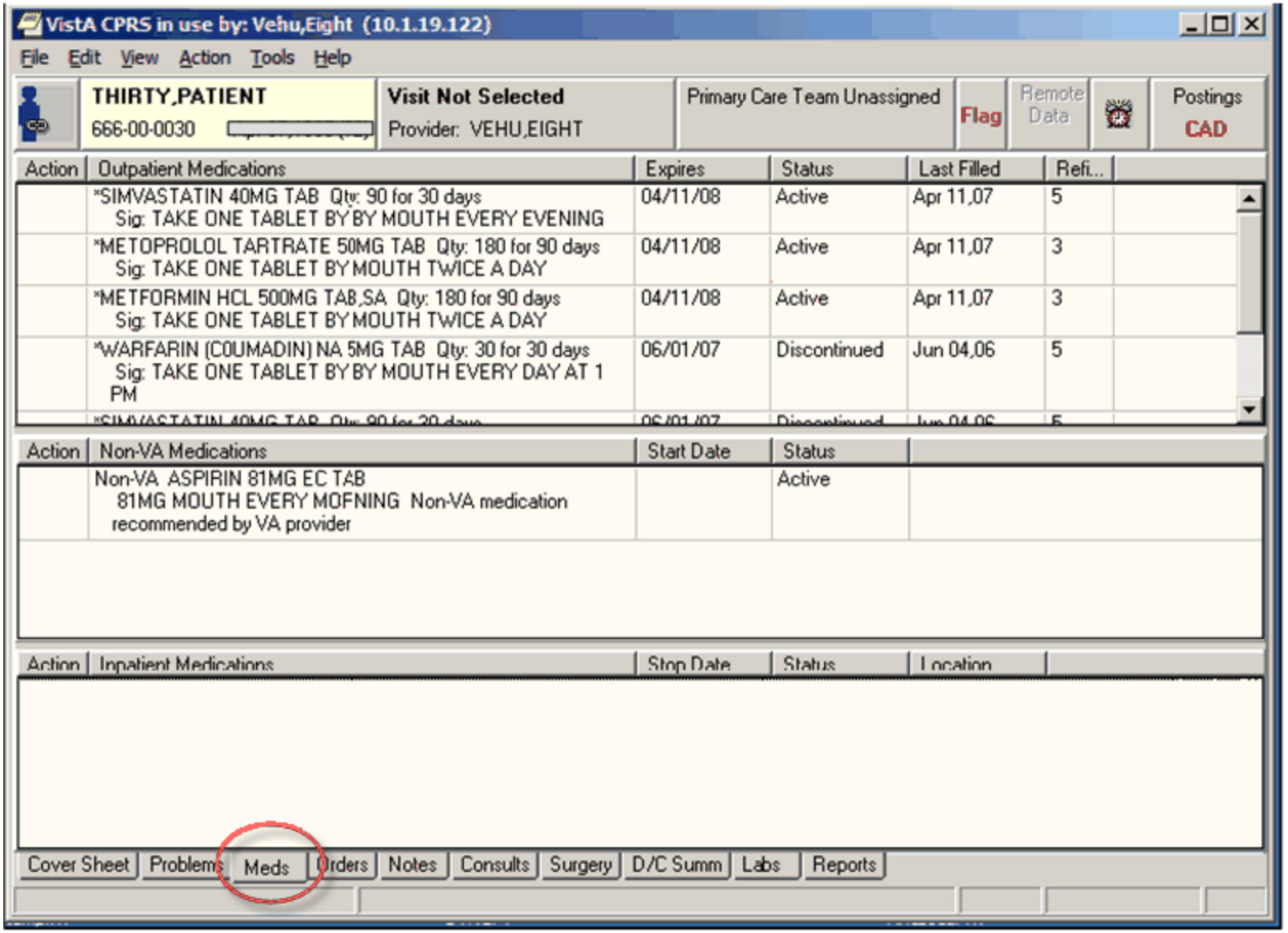


Problem Details

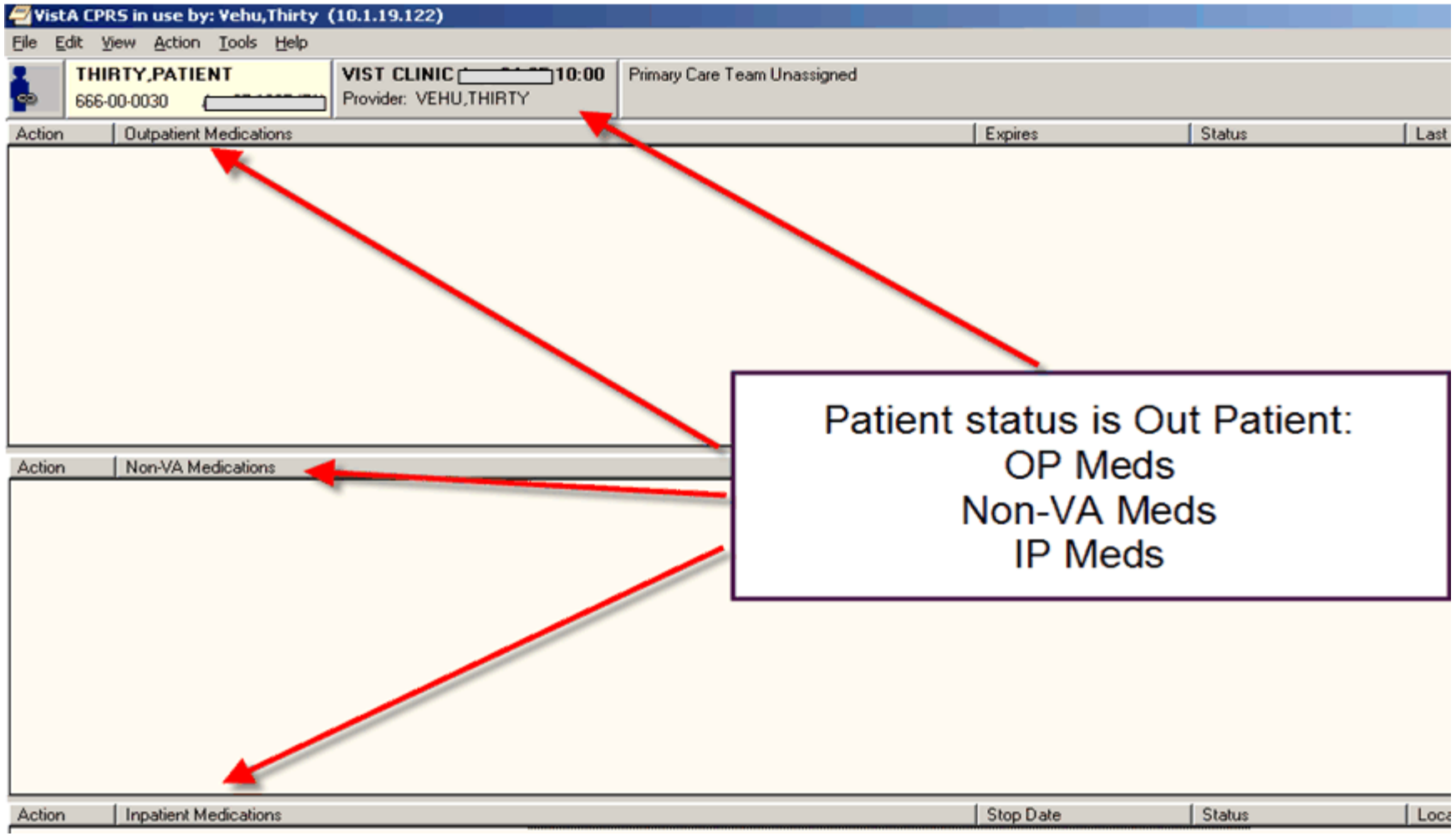


Did You Know

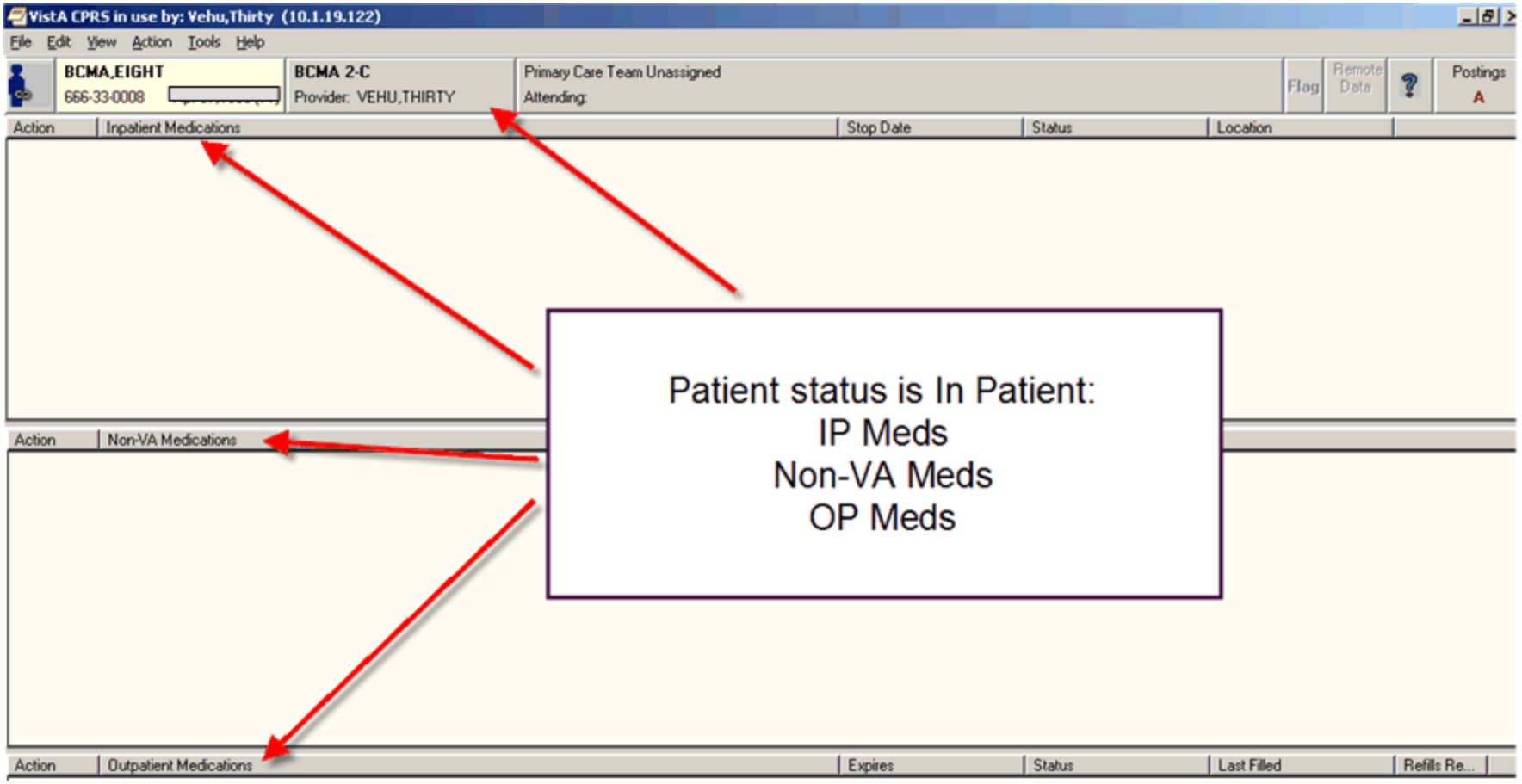
Meds Tab


VistA CPRS in use by: Vehu,Eight (10.1.19.122)
File Edit View Action Tools Help
THIRTY,PATIENT
666-00-0030
Visit Not Selected
Provider: VEHU,EIGHT
Primary Care Team Unassigned
Flag
Remote Data
Postings
CAD
Action | Outpatient Medications | Expires | Status | Last Filled | Refi...
*SIMVASTATIN 40MG TAB Qty: 90 for 30 days
Sig: TAKE ONE TABLET BY BY MOUTH EVERY EVENING | 04/11/08 | Active | Apr 11,07 | 5
*METOPROLOL TARTRATE 50MG TAB Qty: 180 for 90 days
Sig: TAKE ONE TABLET BY MOUTH TWICE A DAY | 04/11/08 | Active | Apr 11,07 | 3
*METFORMIN HCL 500MG TAB,SA Qty: 180 for 90 days
Sig: TAKE ONE TABLET BY MOUTH TWICE A DAY | 04/11/08 | Active | Apr 11,07 | 3
*WARFARIN (COUMADIN) NA 5MG TAB Qty: 30 for 30 days
Sig: TAKE ONE TABLET BY BY MOUTH EVERY DAY AT 1 PM | 06/01/07 | Discontinued | Jun 04,06 | 5
Action | Non-VA Medications | Start Date | Status
Non-VA ASPIRIN 81MG EC TAB
81MG MOUTH EVERY MOFNING Non-VA medication
recommended by VA provider | Active
Action | Inpatient Medications | Stop Date | Status | Location
Cover Sheet | Problems | Meds | Orders | Notes | Consults | Surgery | D/C Summ | Labs | Reports

Meds Tab View OP



Meds Tab View IP



Non-VA Meds

Action	Outpatient Medications	Expires	Status	Last Filled	Refills Re...
	*LEVOTHYROXINE NA (SYNTHROID) 0.125MG TAB Qty: 90 for 90 days Sig: TAKE ONE TABLET BY MOUTH EVERY DAY	07/10/07	Active	Jul 19,06	3
	*NAPROXEN 250MG TAB Qty: 180 for 90 days Sig: TAKE ONE TABLET BY MOUTH TWICE A DAY MAY INCREASE TO 2 IN AM AND PM FOR SEVERE PAIN. ALWAYS TAKE WITH FOOD.	05/06/07	Active	Jul 27,06	2
	*LISINOPRIL 10MG TAB Qty: 270 for 90 days Sig: TAKE THREE TABLETS BY MOUTH EVERY DAY	05/06/07	Active	May 08,06	3
	*FLUOXETINE HCL 20MG CAP Qty: 180 for 90 days Sig: TAKE TWO CAPSULES BY MOUTH EVERY DAY			May 08,06	3
	*ATENOLOL 25MG TAB Qty: 45 for 90 days Sig: TAKE ONE-HALF TABLET BY MOUTH EVERY EVENING			May 08,06	3
	*AMIODARONE HCL (SANDOZ) 200MG TAB Qty: 90 for 90 days Sig: TAKE ONE TABLET BY MOUTH EVERY DAY			May 08,06	3

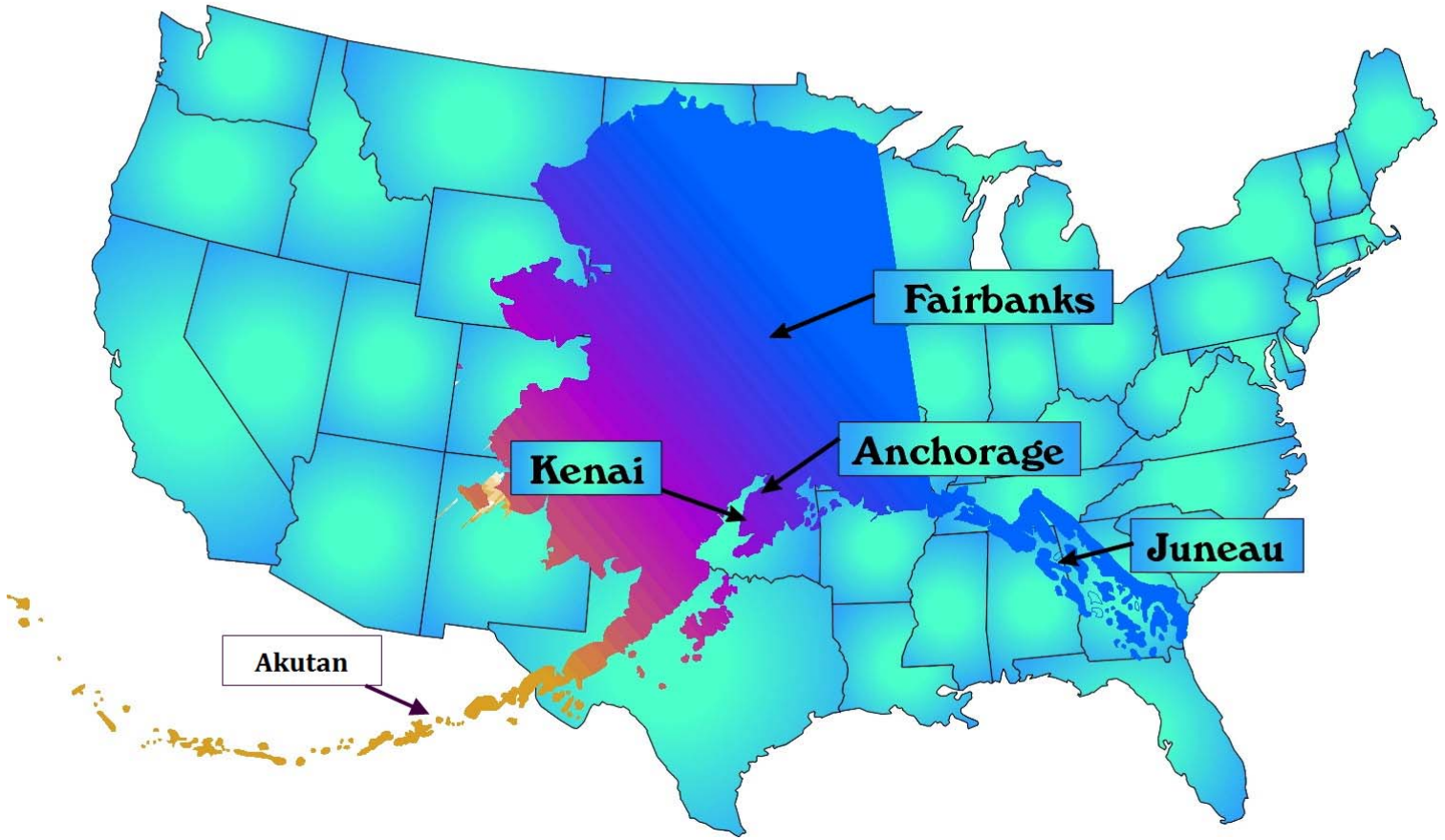
Non-VA Medications should be kept up to date so that order checks will work correctly.

Action	Non-VA Medications			
	Non-VA FUROSEMIDE 20MG TAB 20MG MOUTH EVERY DAY			
	Non-VA POTASSIUM CHLORIDE 10mEq S.R. CAP 10MEQ MOUTH EVERY DAY			
	Non-VA ASPIRIN 81MG CHEW TAB 81MG MOUTH			
	Non-VA IBUPROFEN 600MG TAB 600MG MOUTH			
	Non-VA CENTRUM TAB 1 TABLET MOUTH		Active	
	Non-VA VITAMIN E 400 UNT CAP 400UNT MOUTH		Active	
	Non-VA ASCORBIC ACID 500MG TAB 500MG MOUTH		Active	

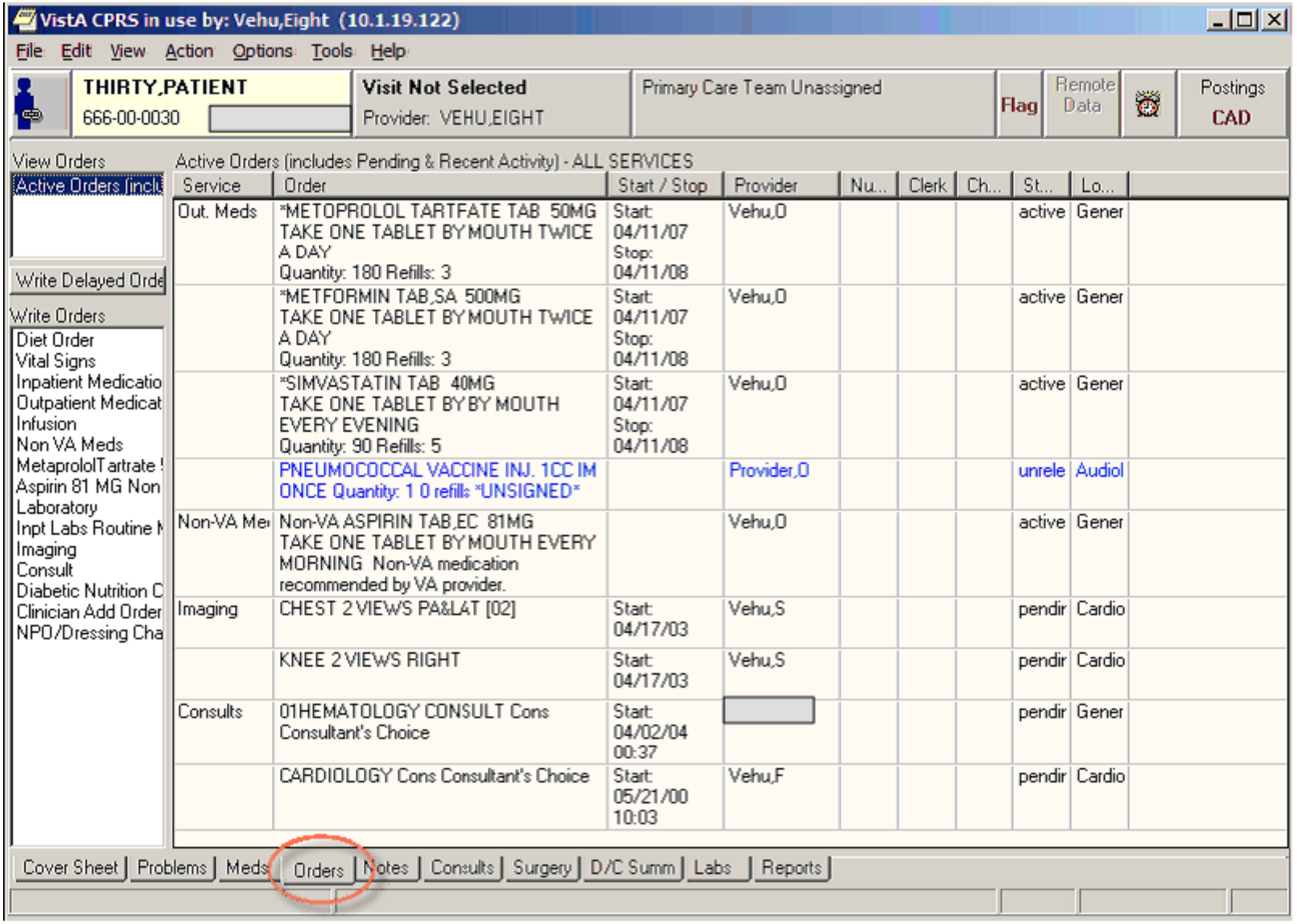
Action	Inpatient Medications	Stop Date	Status	Location

Did You Know

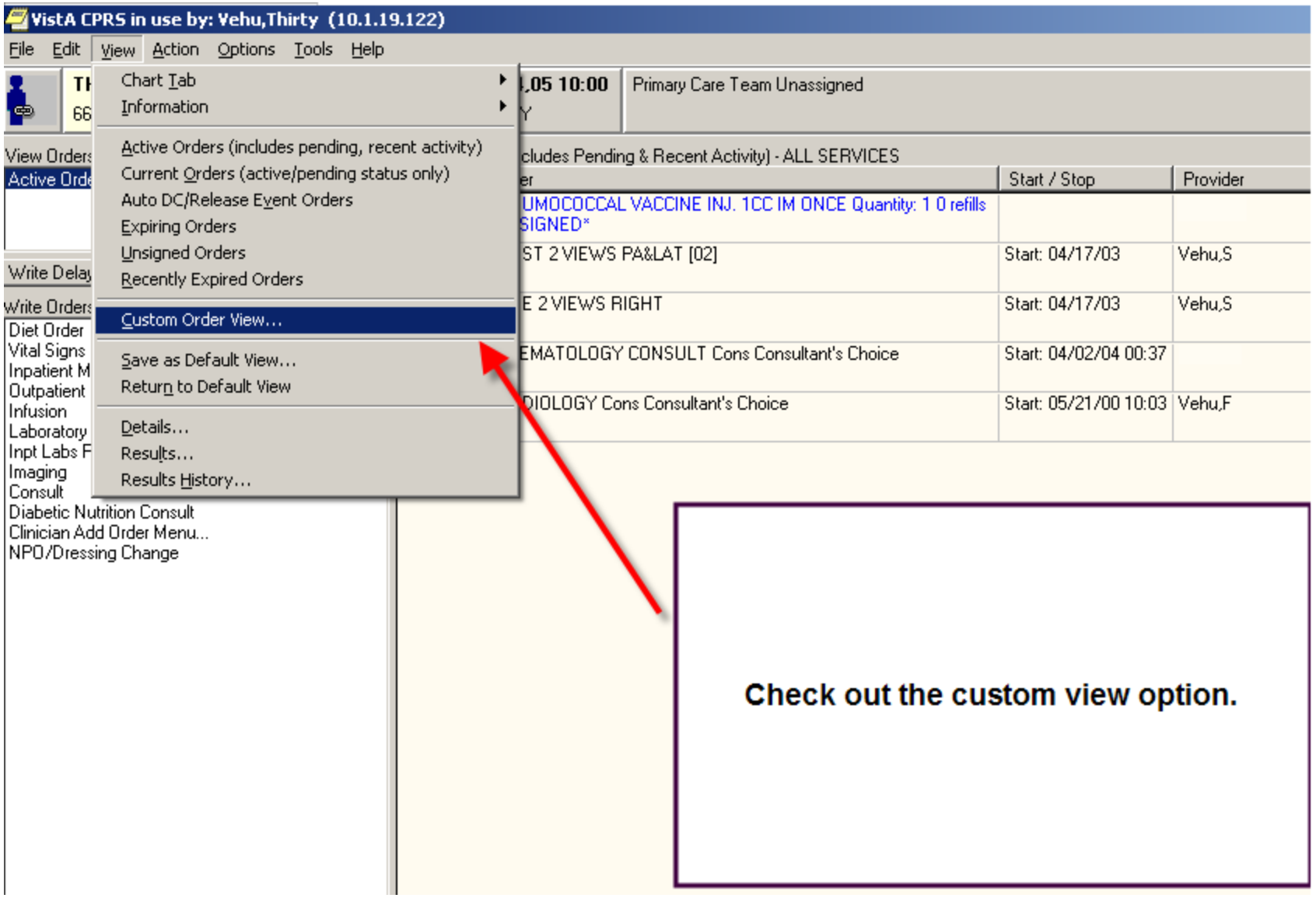
ALASKA



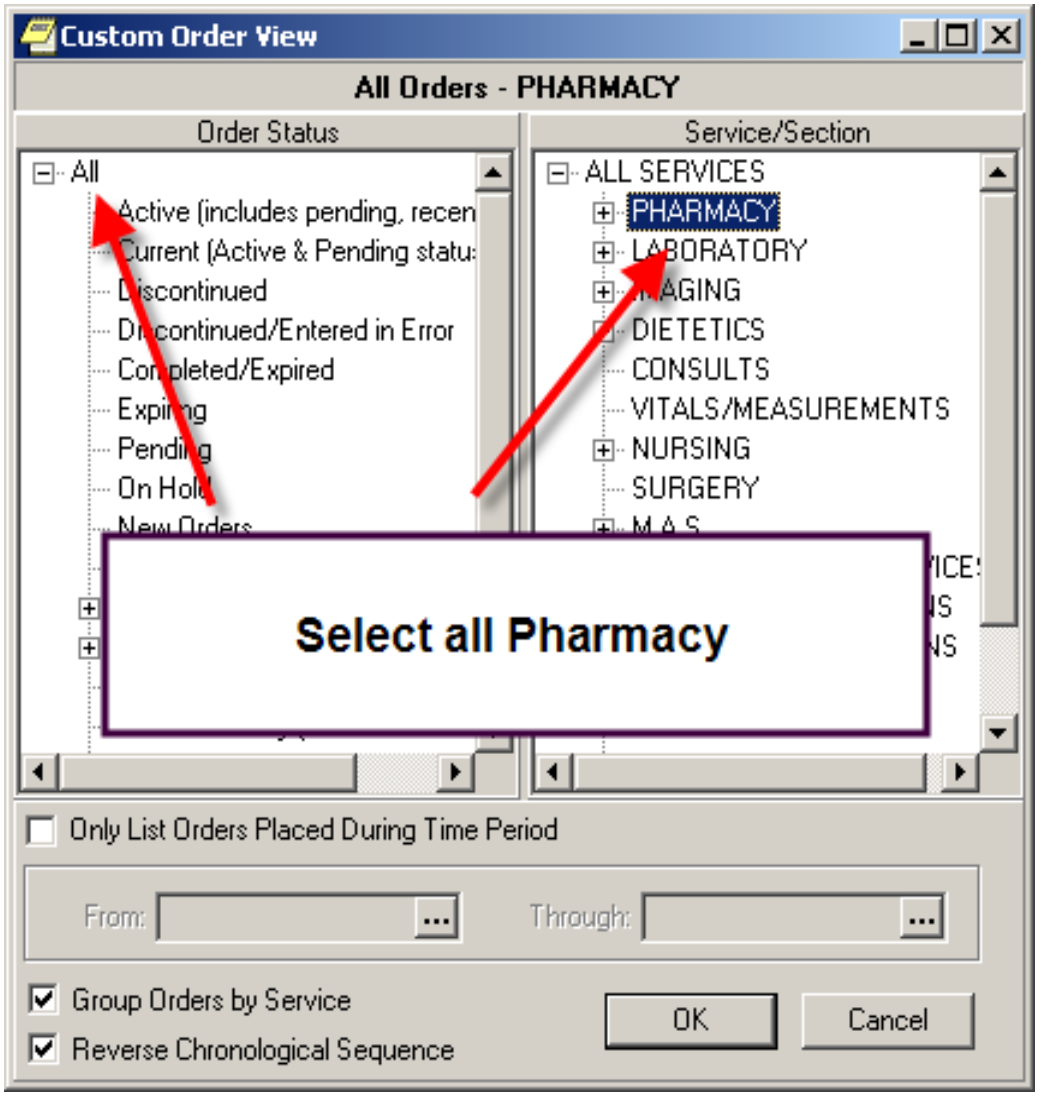
Orders Tab


VistA CPRS in use by: Vehu,Eight (10.1.19.122)
File Edit View Action Options Tools Help
THIRTY,PATIENT
666-00-0030
Visit Not Selected
Provider: VEHU,EIGHT
Primary Care Team Unassigned
Flag
Remote Data
Postings
CAD
View Orders
Active Orders (incl
Write Delayed Orde
Write Orders
Diet Order
Vital Signs
Inpatient Medicatio
Outpatient Medicat
Infusion
Non VA Meds
MetaprololTartrate
Aspirin 81 MG Non
Laboratory
Inpt Labs Routine
Imaging
Consult
Diabetic Nutrition C
Clinician Add Order
NPO/Dressing Cha
Active Orders (includes Pending & Recent Activity) - ALL SERVICES
Service | Order | Start / Stop | Provider | Nu... | Clerk | Ch... | St... | Lo...
Out. Meds | *METOPROLOL TARTFATE TAB 50MG TAKE ONE TABLET BY MOUTH TWICE A DAY Quantity: 180 Refills: 3 | Start: 04/11/07 Stop: 04/11/08 | Vehu,O | active | Gener
*METFORMIN TAB,SA 500MG TAKE ONE TABLET BY MOUTH TWICE A DAY Quantity: 180 Refills: 3 | Start: 04/11/07 Stop: 04/11/08 | Vehu,O | active | Gener
*SIMVASTATIN TAB 40MG TAKE ONE TABLET BY BY MOUTH EVERY EVENING Quantity: 90 Refills: 5 | Start: 04/11/07 Stop: 04/11/08 | Vehu,O | active | Gener
PNEUMOCOCCAL VACCINE INJ. 1CC IM ONCE Quantity: 1 0 refills *UNSIGNED* | Provider,O | unrele | Audiol
Non-VA Me | Non-VA ASPIRIN TAB,EC 81MG TAKE ONE TABLET BY MOUTH EVERY MORNING Non-VA medication recommended by VA provider. | Vehu,O | active | Gener
Imaging | CHEST 2 VIEWS PA&LAT [02] | Start: 04/17/03 | Vehu,S | pendir | Cardio
KNEE 2 VIEWS RIGHT | Start: 04/17/03 | Vehu,S | pendir | Cardio
Consults | 01HEMATOLOGY CONSULT Cons Consultant's Choice | Start: 04/02/04 00:37 | pendir | Gener
CARDIOLOGY Cons Consultant's Choice | Start: 05/21/00 10:03 | Vehu,F | pendir | Cardio
Cover Sheet Problems Meds Orders Notes Consults Surgery D/C Summ Labs Reports

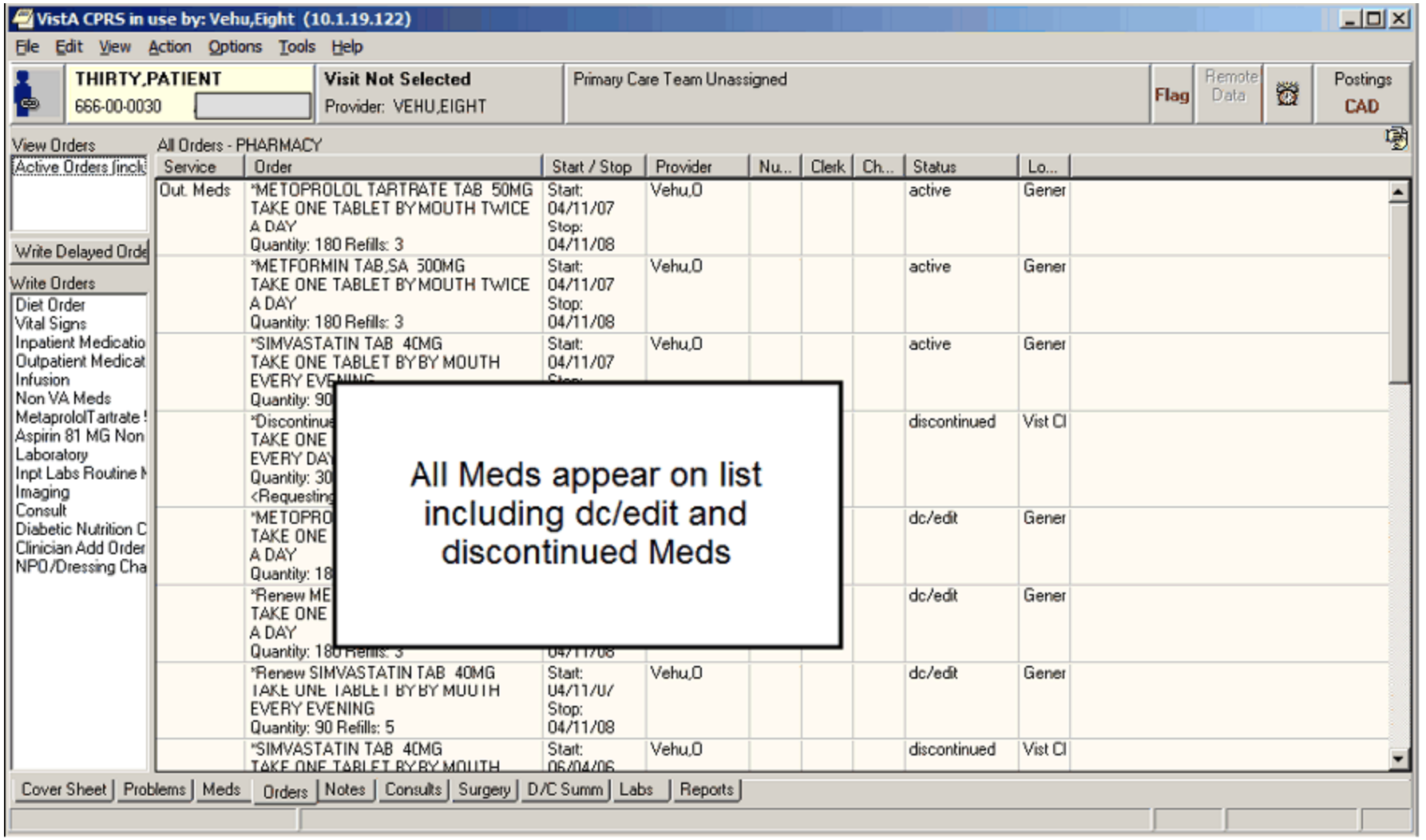
Custom View in Orders Tab



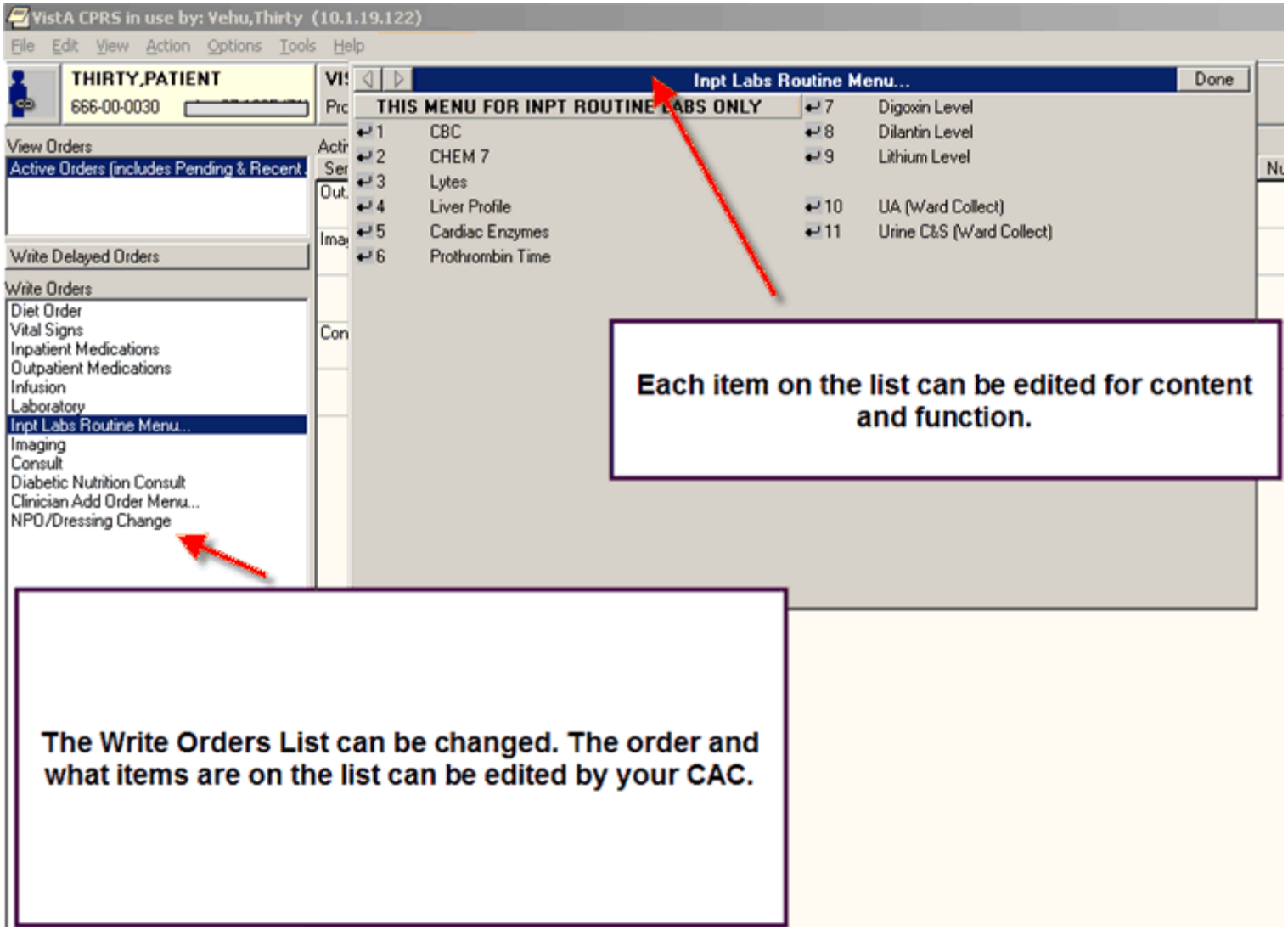
Custom View of All Meds



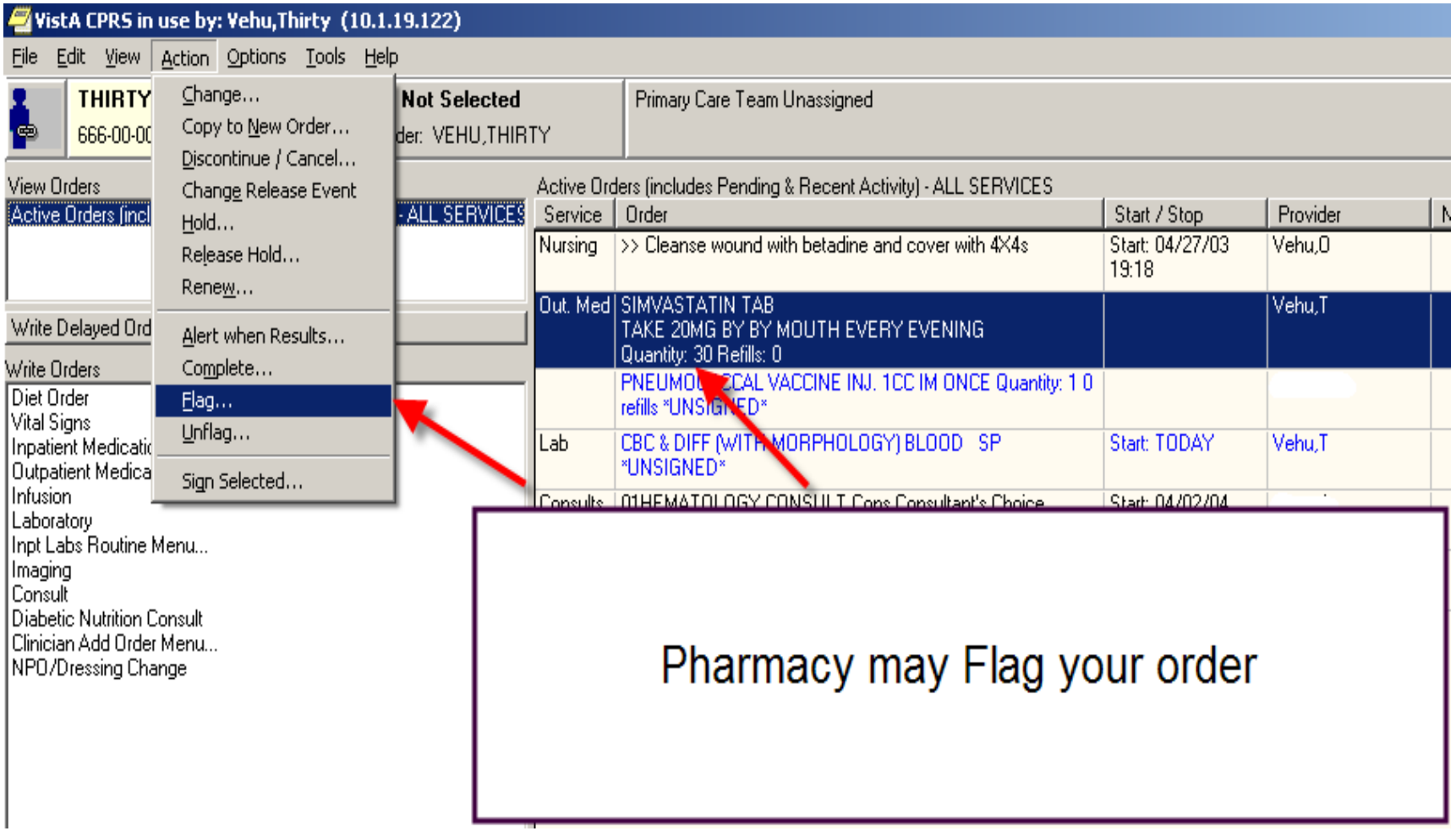
All Meds List



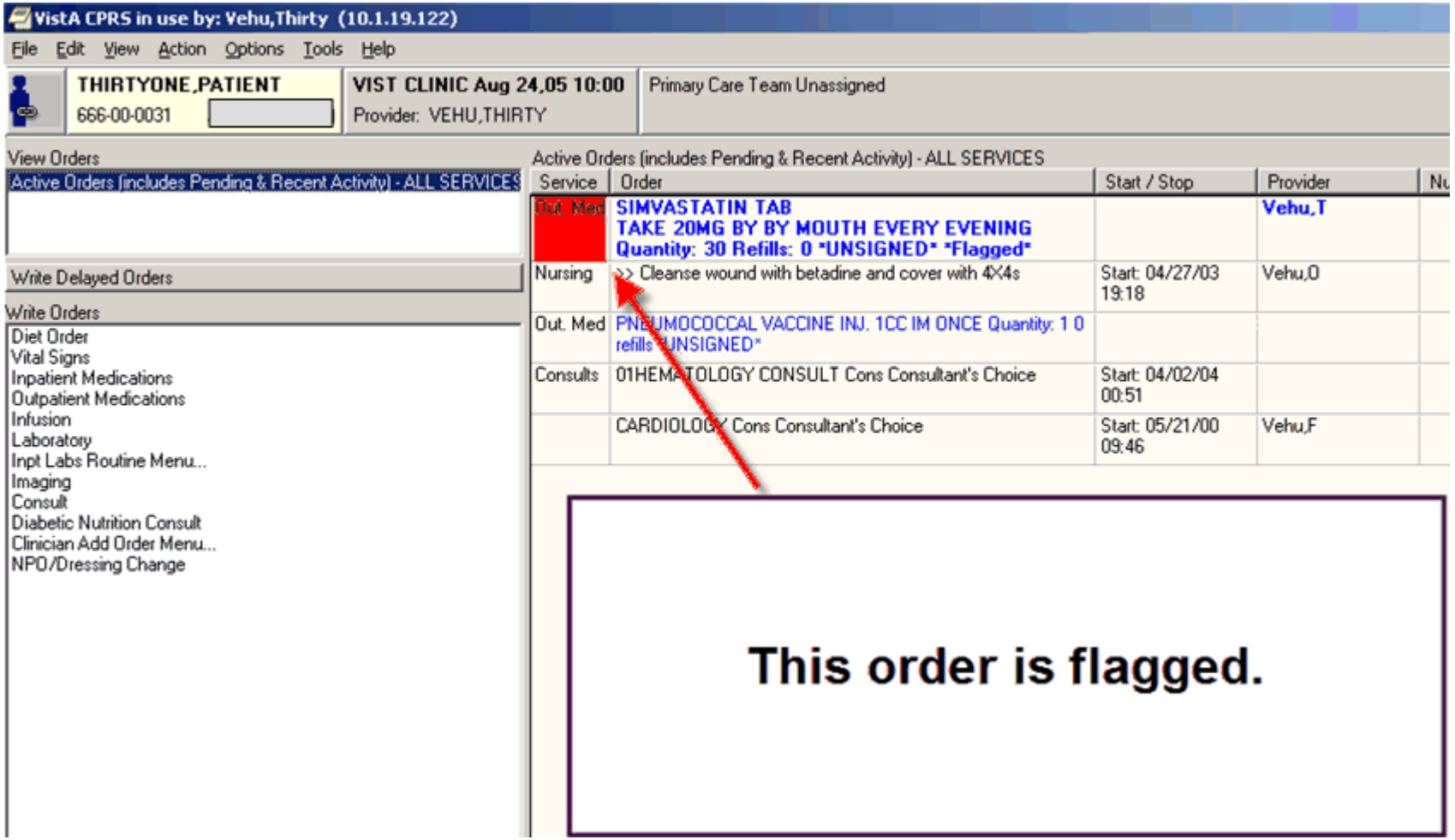
CAC Can Edit Orders List



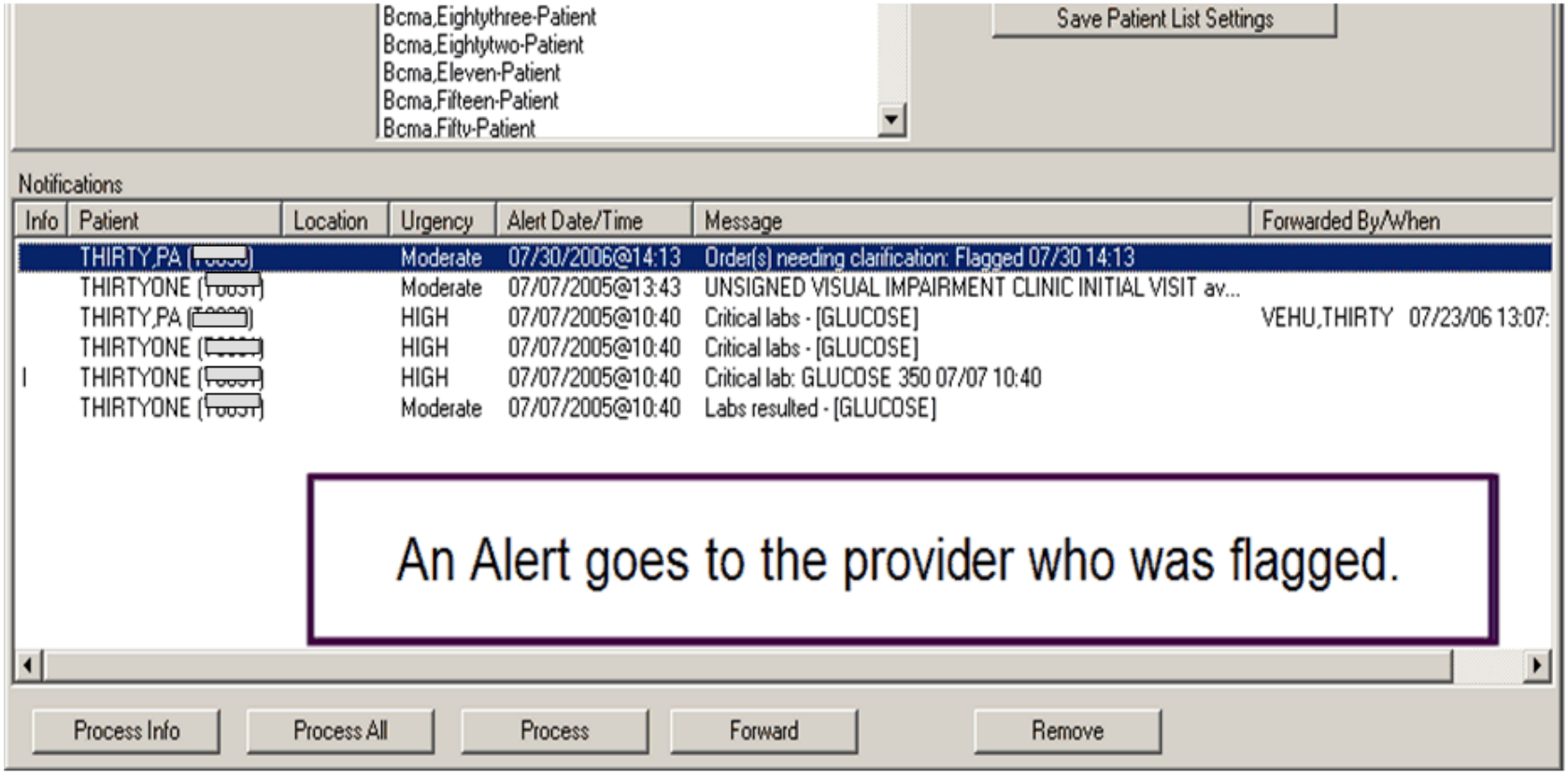
Flag an Order



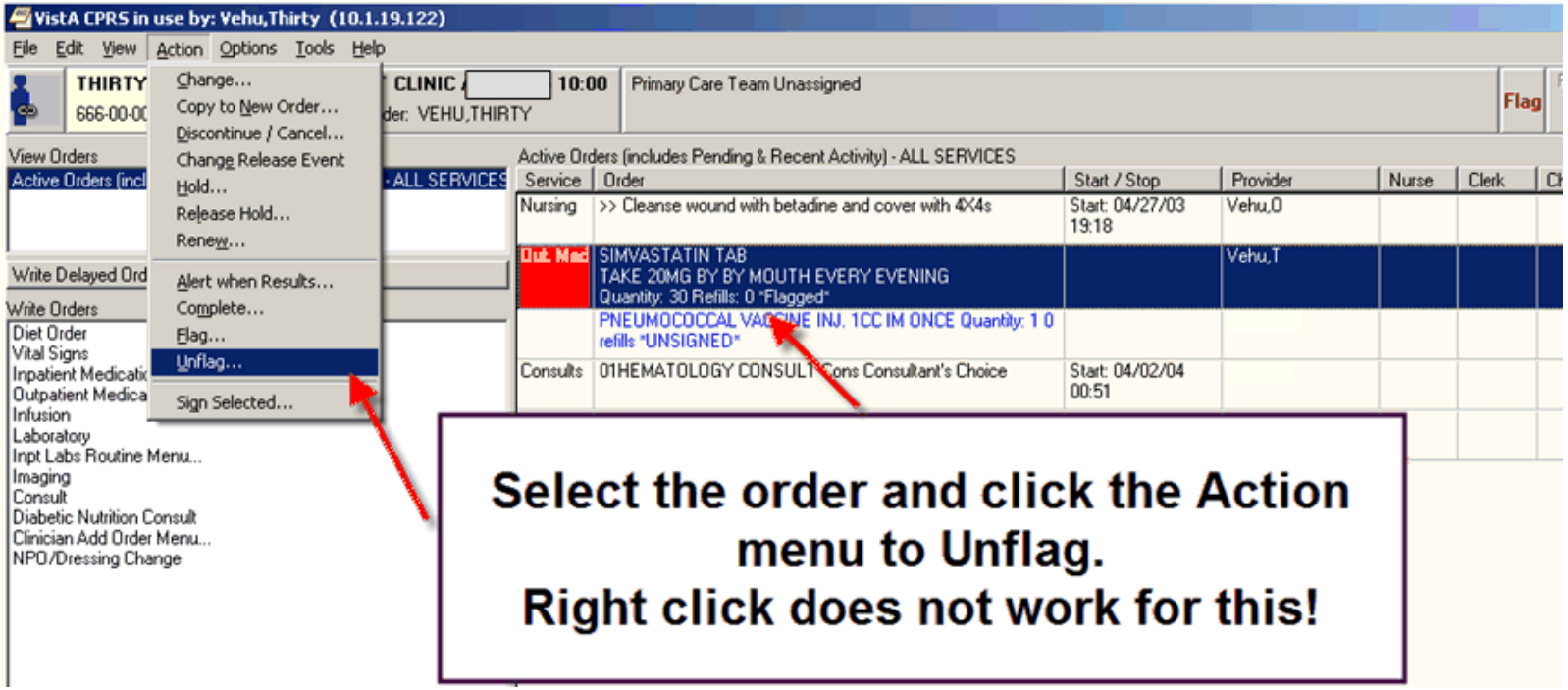
Flagged Order



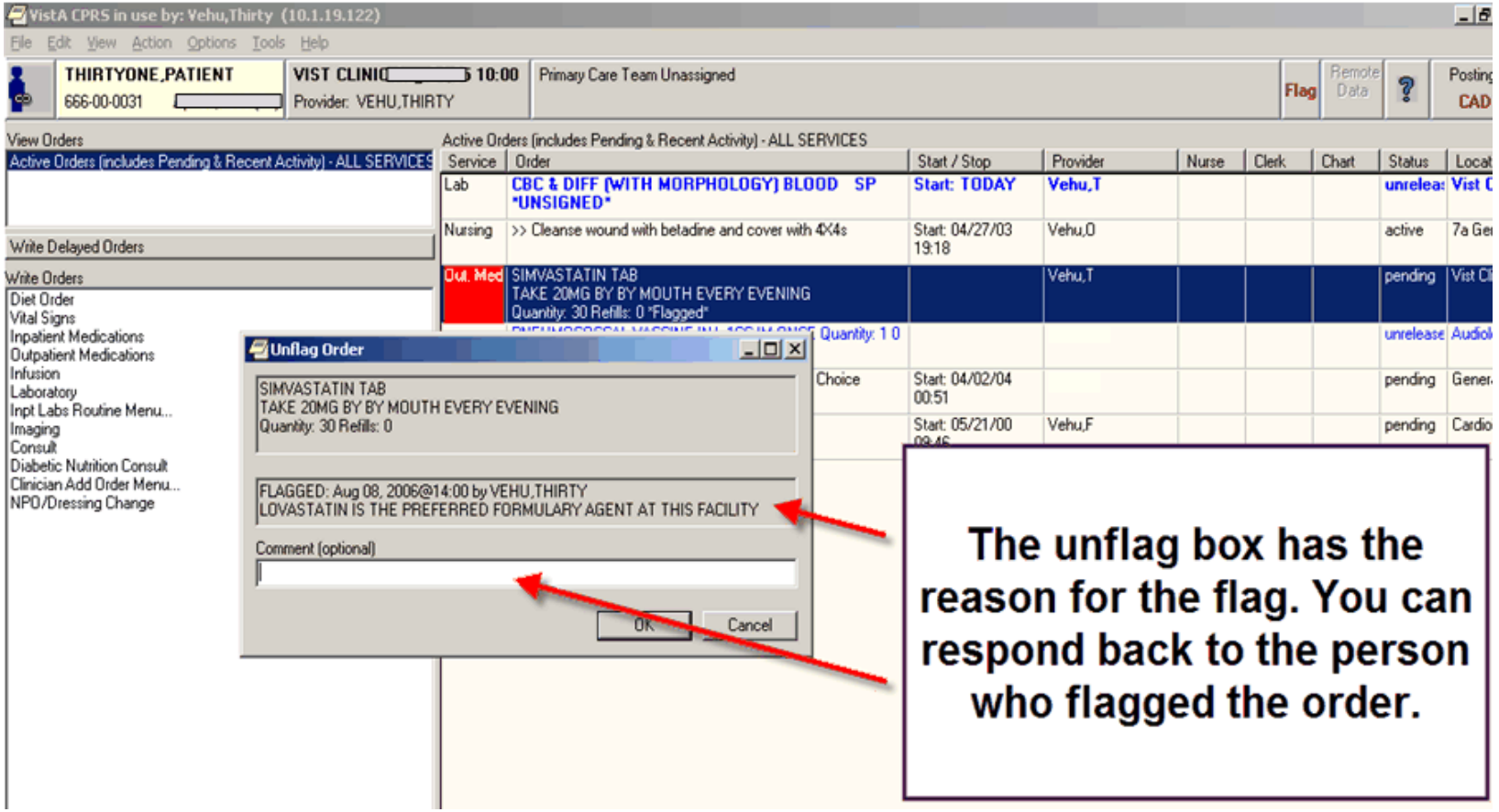
Alert to Person Flagged



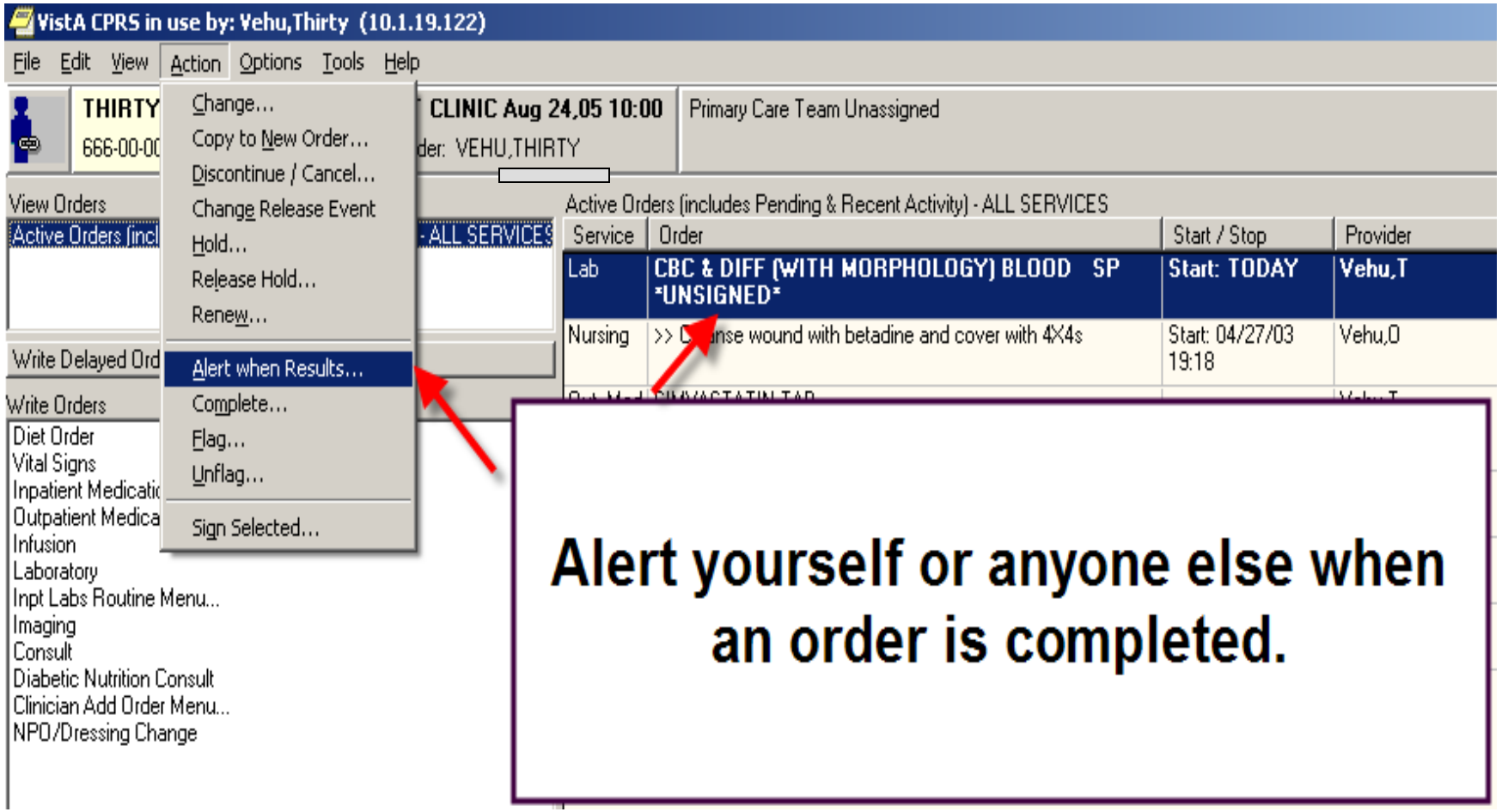
Unflag the Order



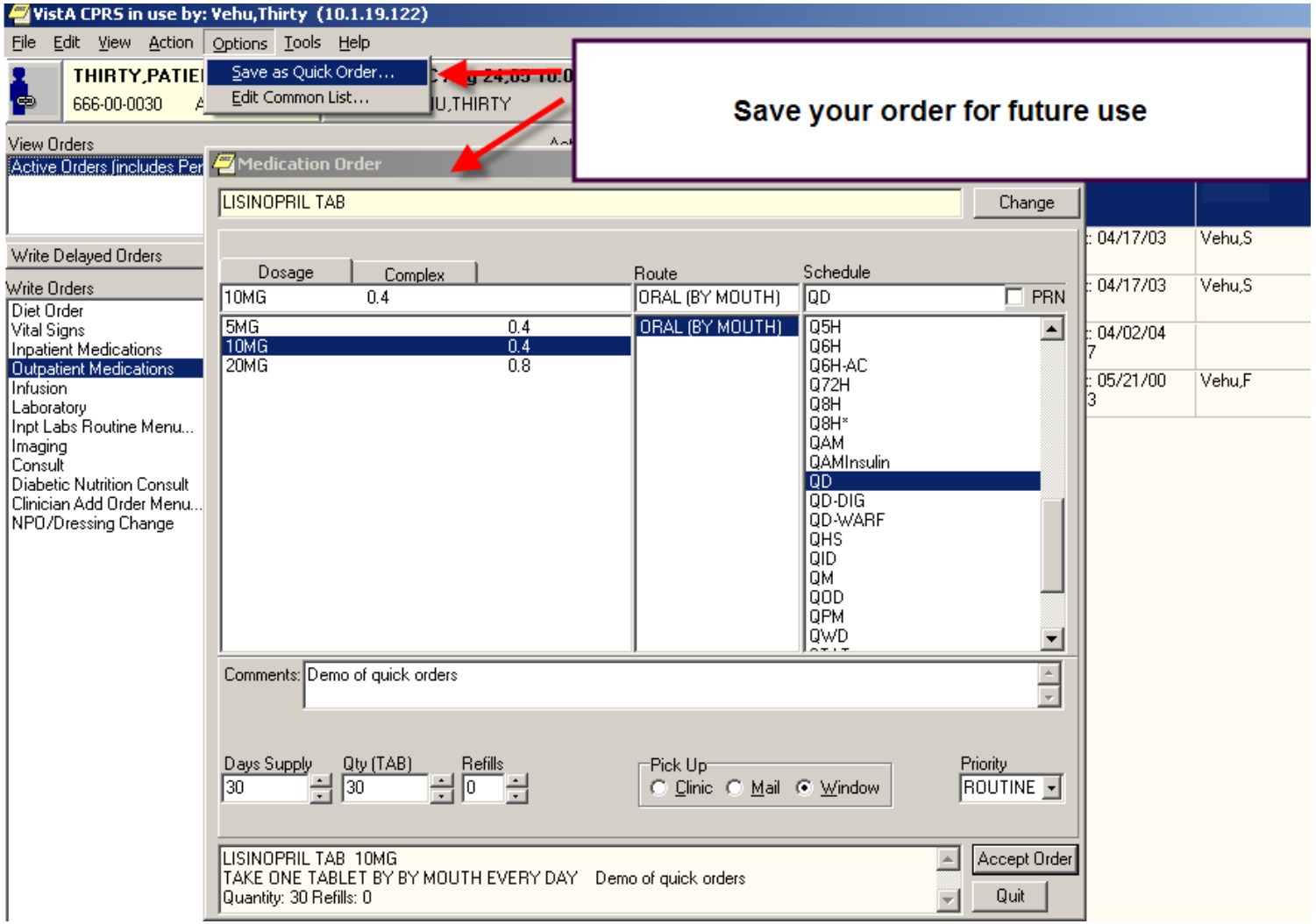
Unflag Order Box



Alert for Completion



Personal Quick Order



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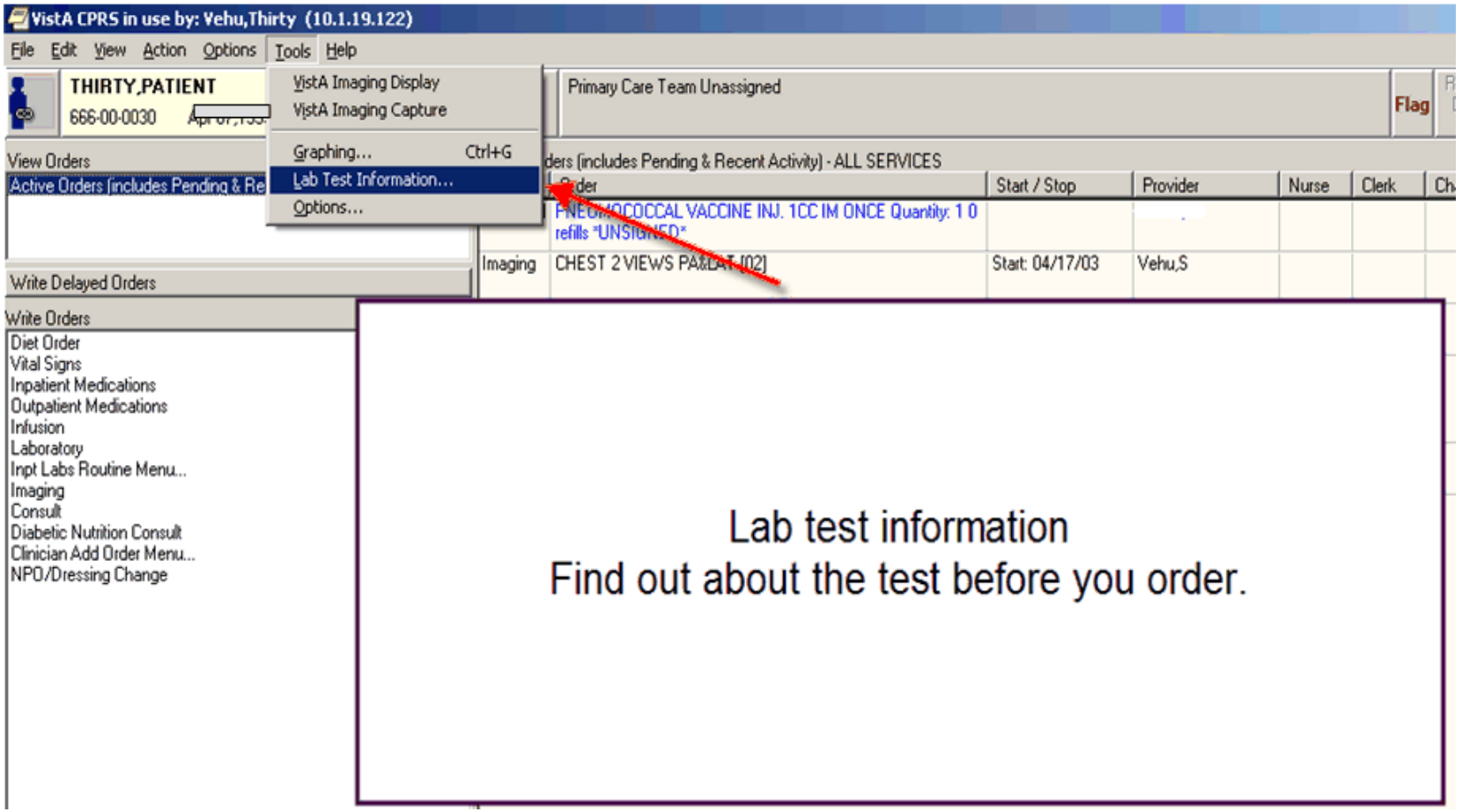
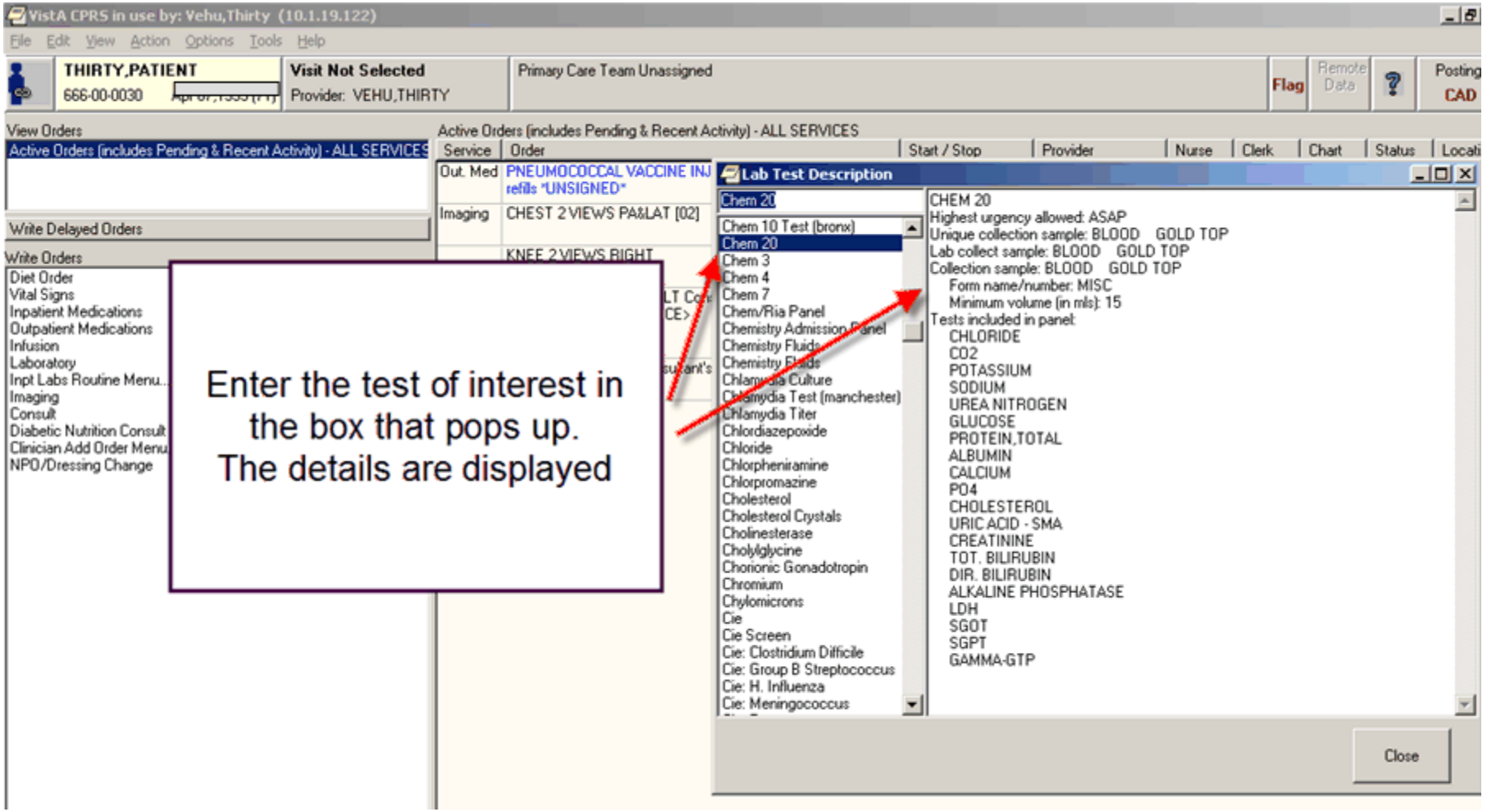
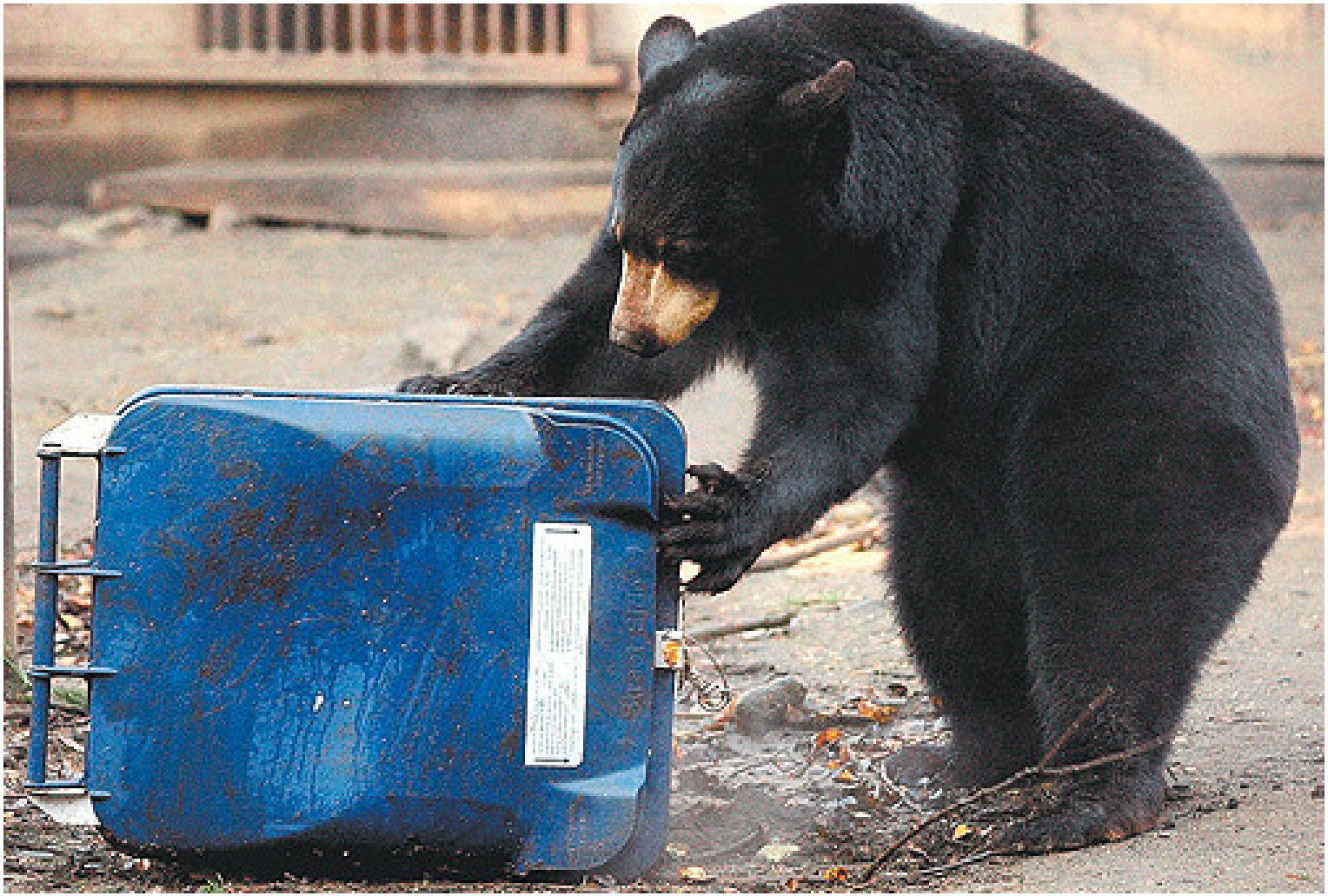


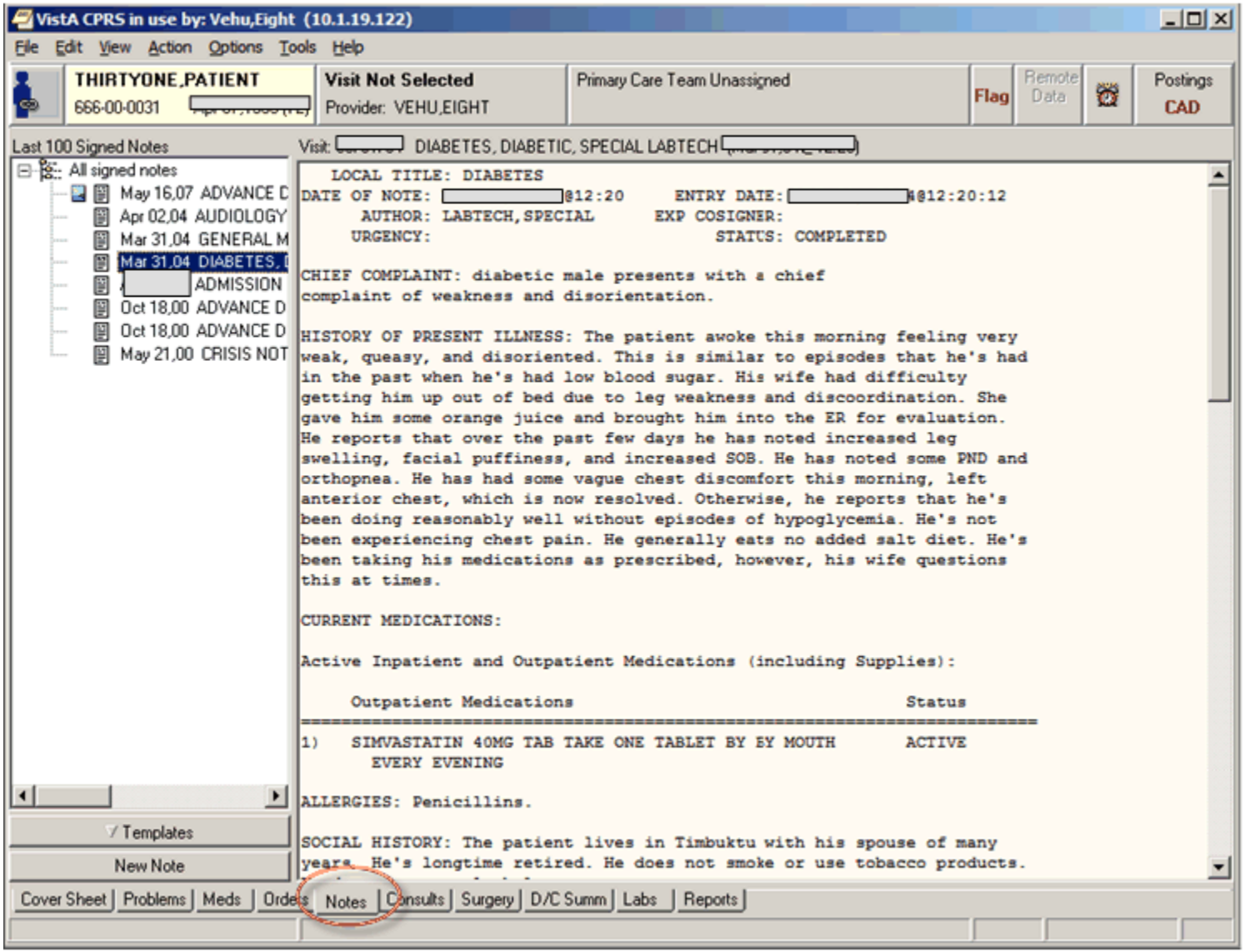
Lab Test Description



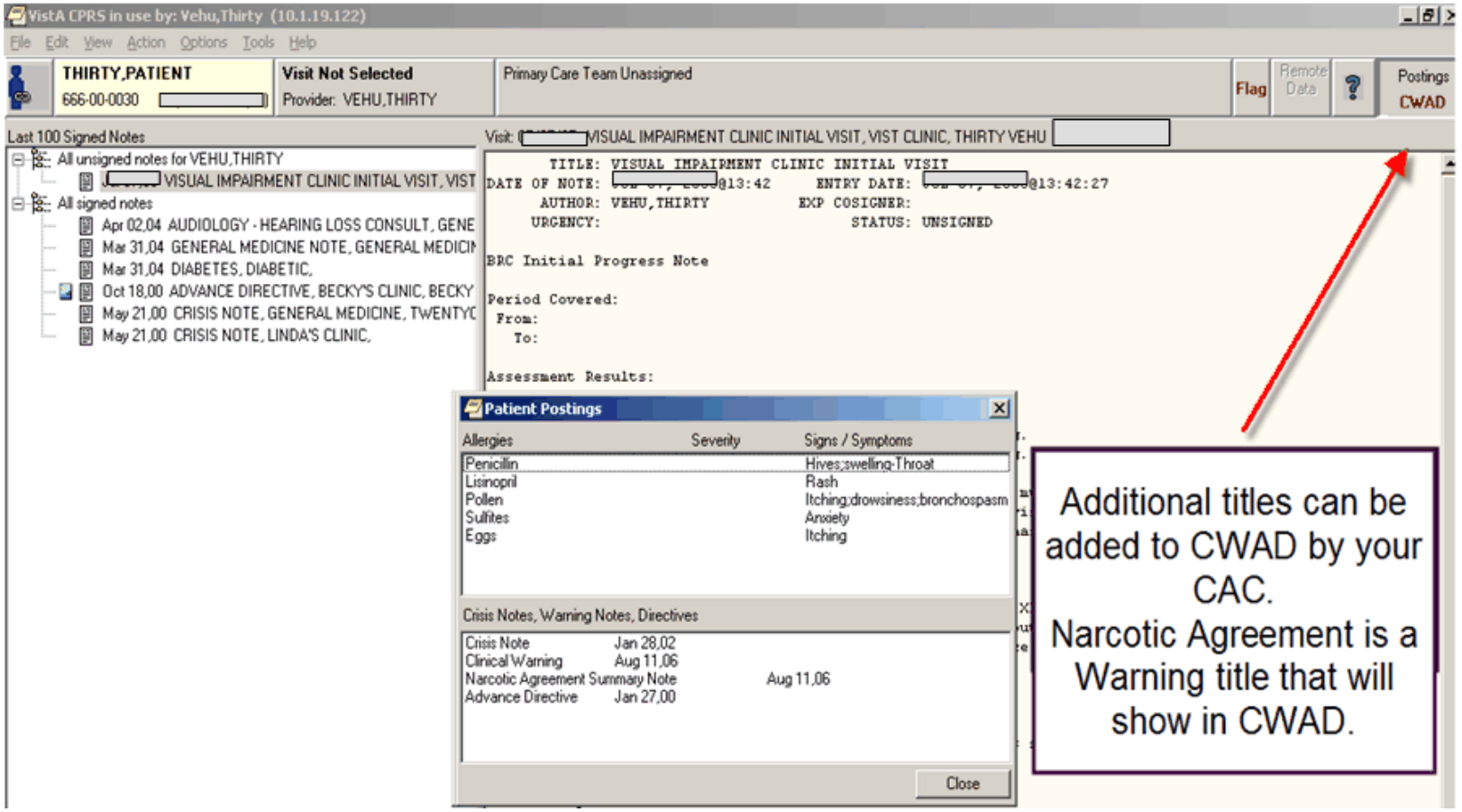
Did You Know



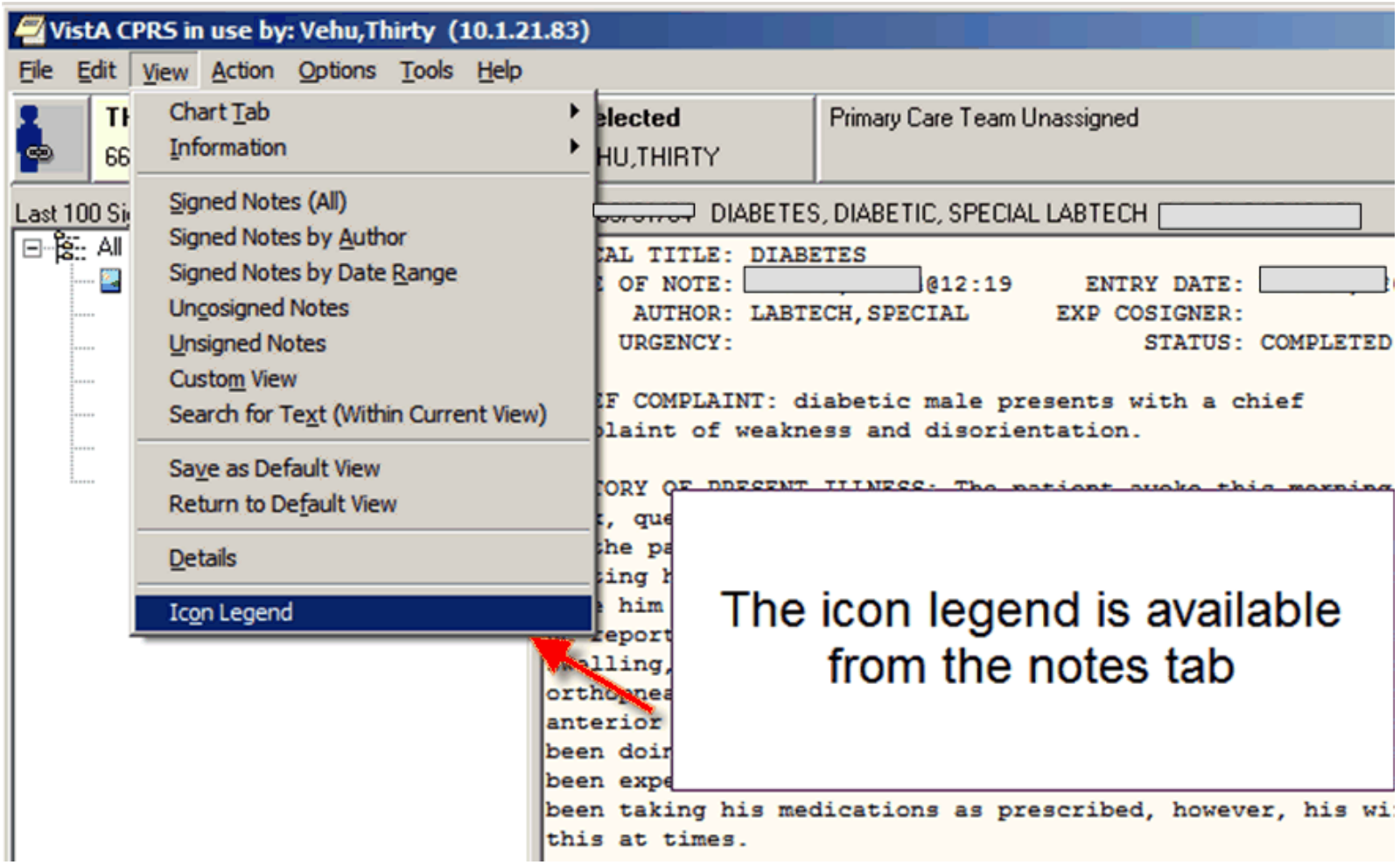
Notes Tab


VistA CPRS in use by: Vehu,Eight (10.1.19.122)
File Edit View Action Options Tools Help
THIRTYONE,PATIENT
666-00-0031
Visit Not Selected
Provider: VEHU,EIGHT
Primary Care Team Unassigned
Flag
Remote Data
Postings
CAD
Last 100 Signed Notes
All signed notes
May 16,07 ADVANCE D
Apr 02,04 AUDIOLOGY
Mar 31,04 GENERAL M
Mar 31,04 DIABETES, D
ADMISSION
Oct 18,00 ADVANCE D
Oct 18,00 ADVANCE D
May 21,00 CRISIS NOT
Visit: DIABETES, DIABETIC, SPECIAL LABTECH
LOCAL TITLE: DIABETES
AUTHOR: LABTECH,SPECIAL
EXP COSIGNER:
URGENCY:
STATUS: COMPLETED
CHIEF COMPLAINT: diabetic male presents with a chief complaint of weakness and disorientation.
HISTORY OF PRESENT ILLNESS: The patient awoke this morning feeling very weak, queasy, and disoriented. This is similar to episodes that he's had in the past when he's had low blood sugar. His wife had difficulty getting him up out of bed due to leg weakness and discoordination. She gave him some orange juice and brought him into the ER for evaluation. He reports that over the past few days he has noted increased leg swelling, facial puffiness, and increased SOB. He has noted some PND and orthopnea. He has had some vague chest discomfort this morning, left anterior chest, which is now resolved. Otherwise, he reports that he's been doing reasonably well without episodes of hypoglycemia. He's not been experiencing chest pain. He generally eats no added salt diet. He's been taking his medications as prescribed, however, his wife questions this at times.
CURRENT MEDICATIONS:
Active Inpatient and Outpatient Medications (including Supplies):
Outpatient Medications
Status
1) SIMVASTATIN 40MG TAB TAKE ONE TABLET BY BY MOUTH EVERY EVENING
ACTIVE
ALLERGIES: Penicillins.
SOCIAL HISTORY: The patient lives in Timbuktu with his spouse of many
Templates
New Note
Cover Sheet
Problems
Meds
Orders
Notes
Consults
Surgery
D/C Summ
Labs
Reports

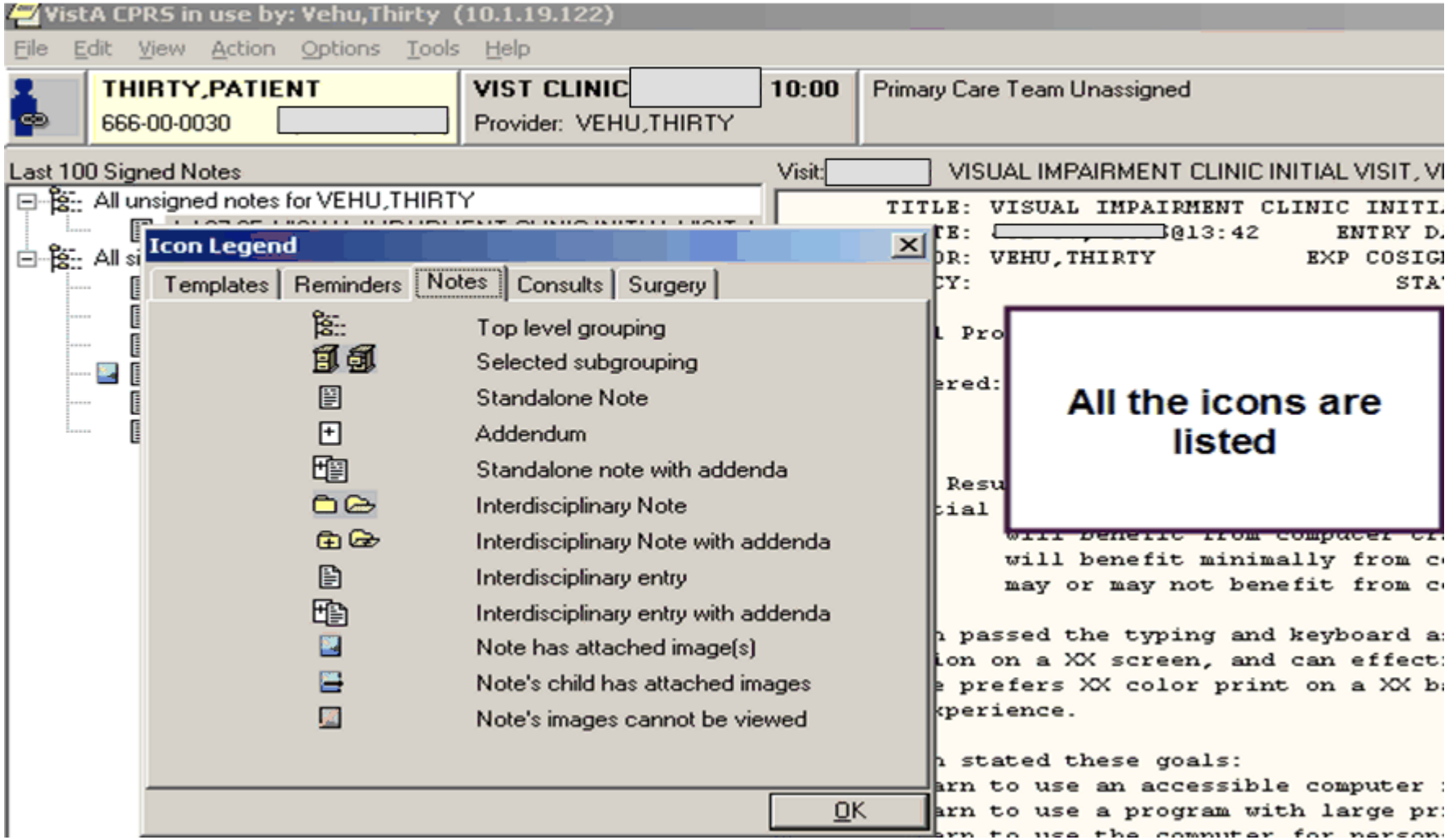
CWAD Notes from Any Tab



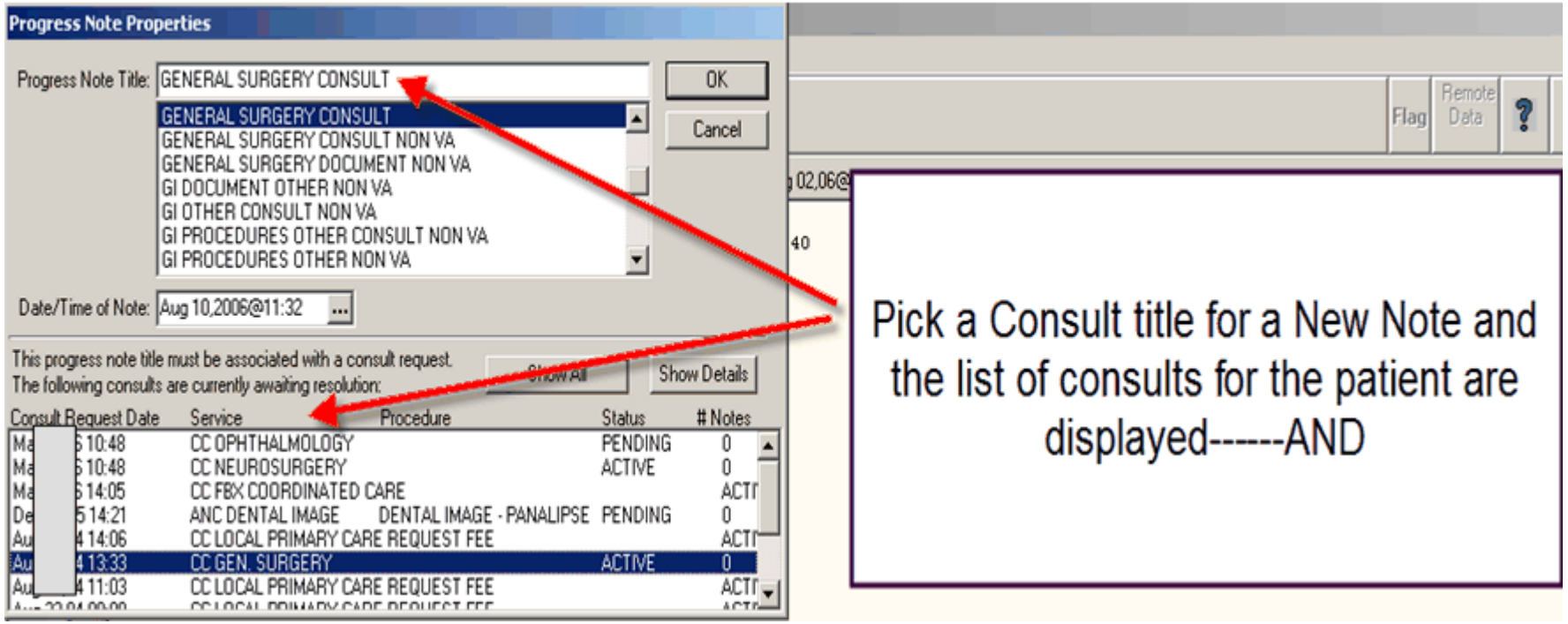
Icon Legend


VistA CPRS in use by: Vehu,Thirty (10.1.21.83)
File Edit View Action Options Tools Help
Chart Tab
Information
Signed Notes (All)
Signed Notes by Author
Signed Notes by Date Range
Uncosigned Notes
Unsigned Notes
Custom View
Search for Text (Within Current View)
Save as Default View
Return to Default View
Details
Icon Legend
Primary Care Team Unassigned
DIABETES, DIABETIC, SPECIAL LABTECH
AUTHOR: LABTECH,SPECIAL
URGENCY:
STATUS: COMPLETED
been taking his medications as prescribed, however, his wi
this at times.
The icon legend is available from the notes tab

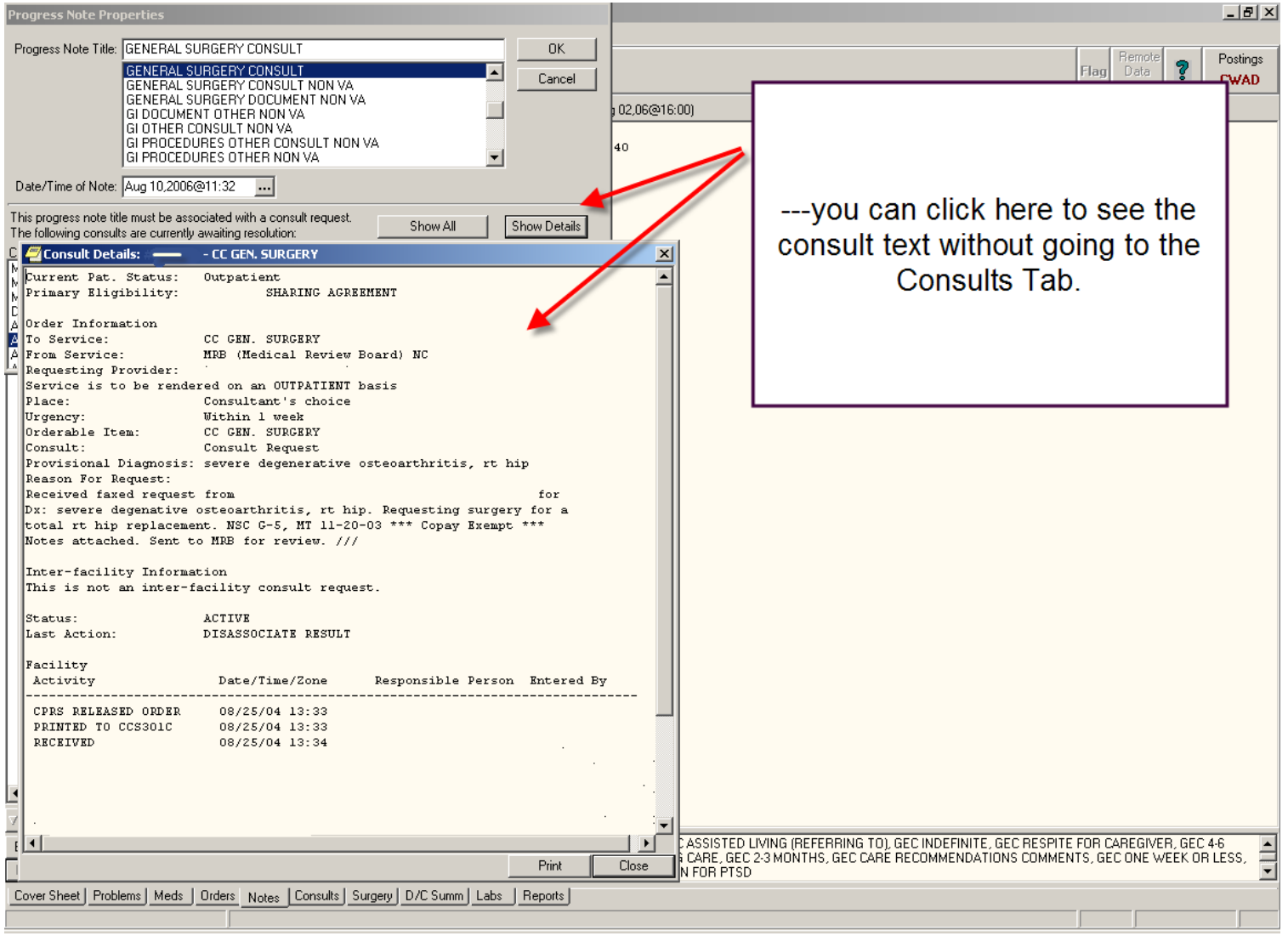
What Do the Icons Mean?



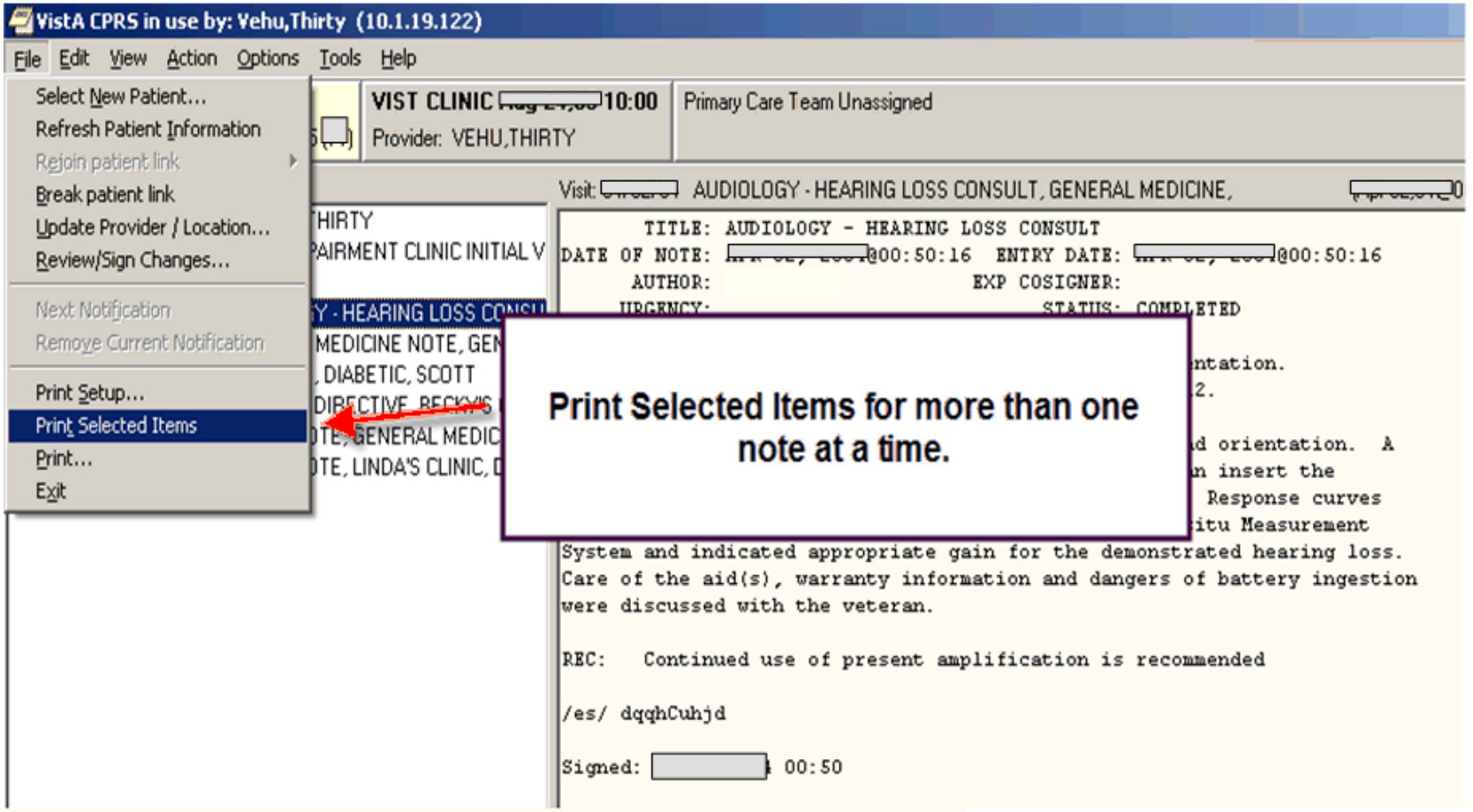
Complete Consults from Notes Tab



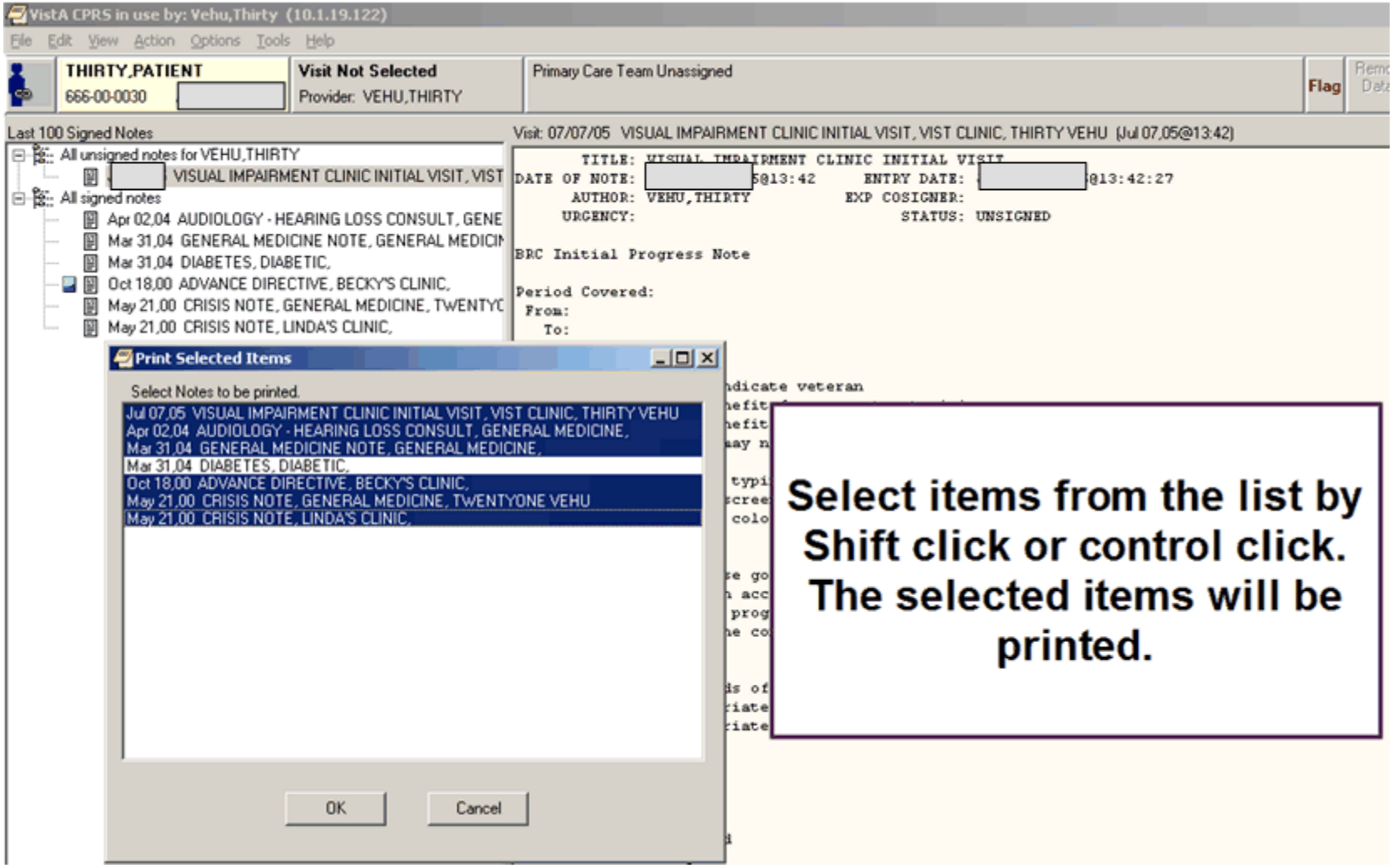
See Consult Details



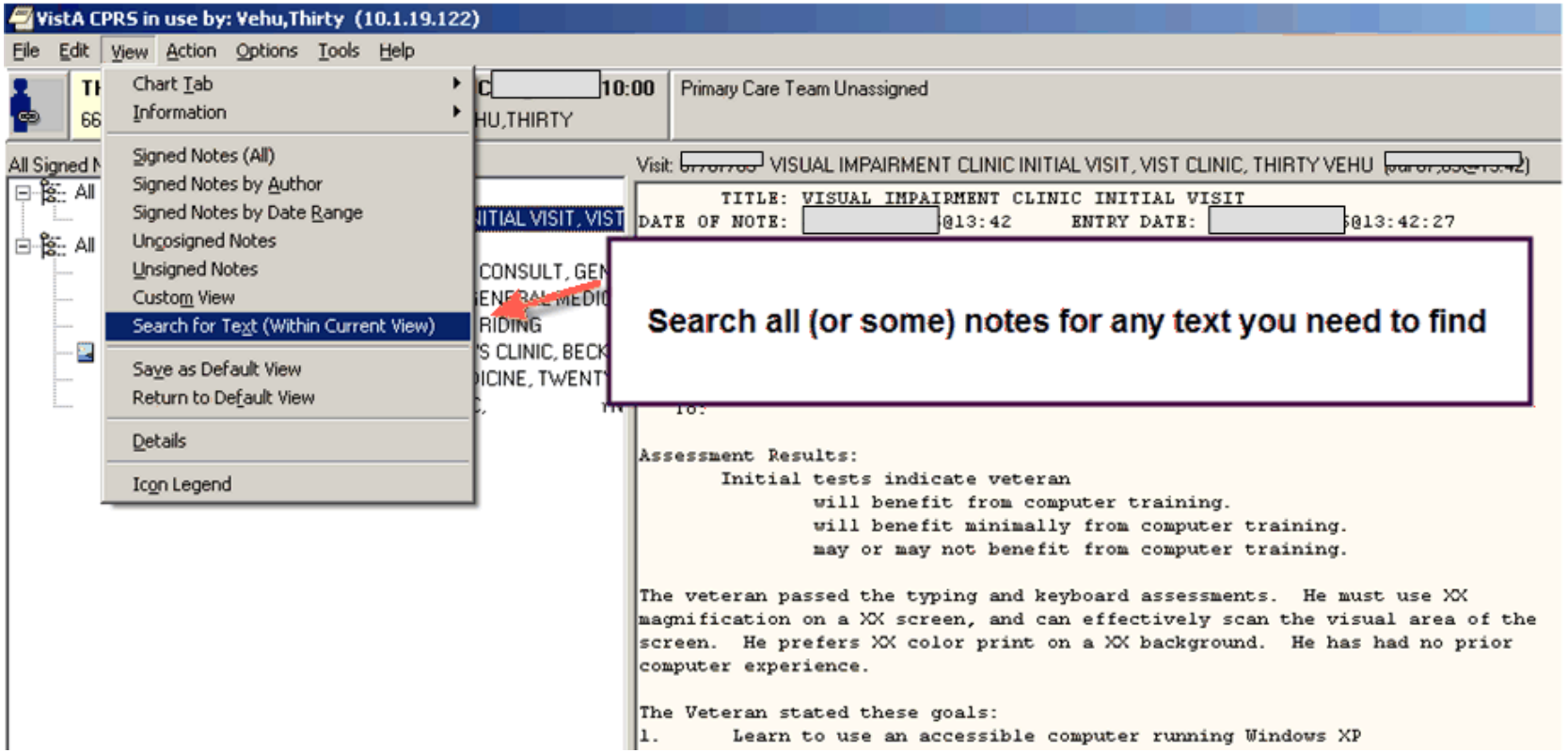
Print Multiple Notes



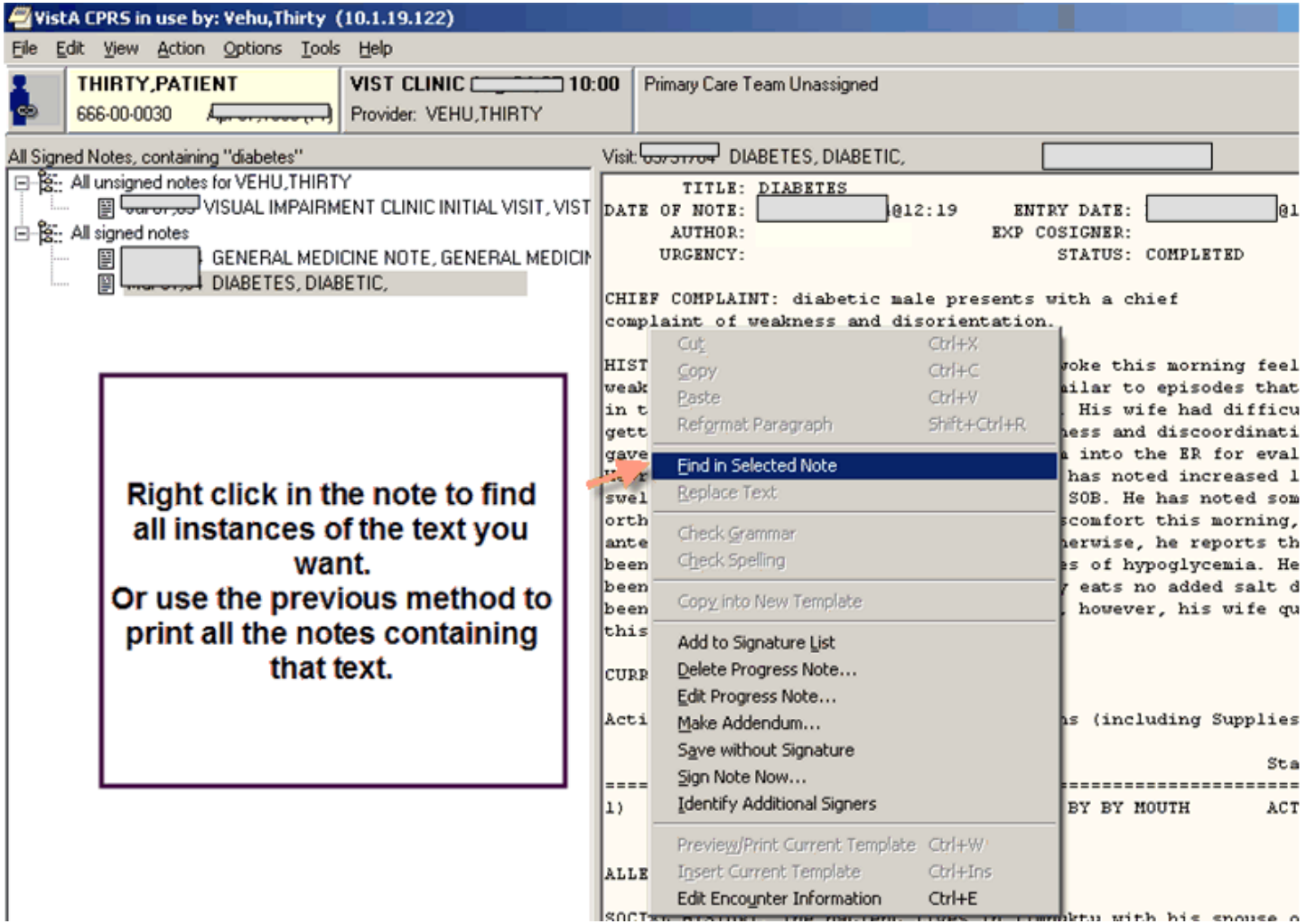
Select Using Windows Conventions



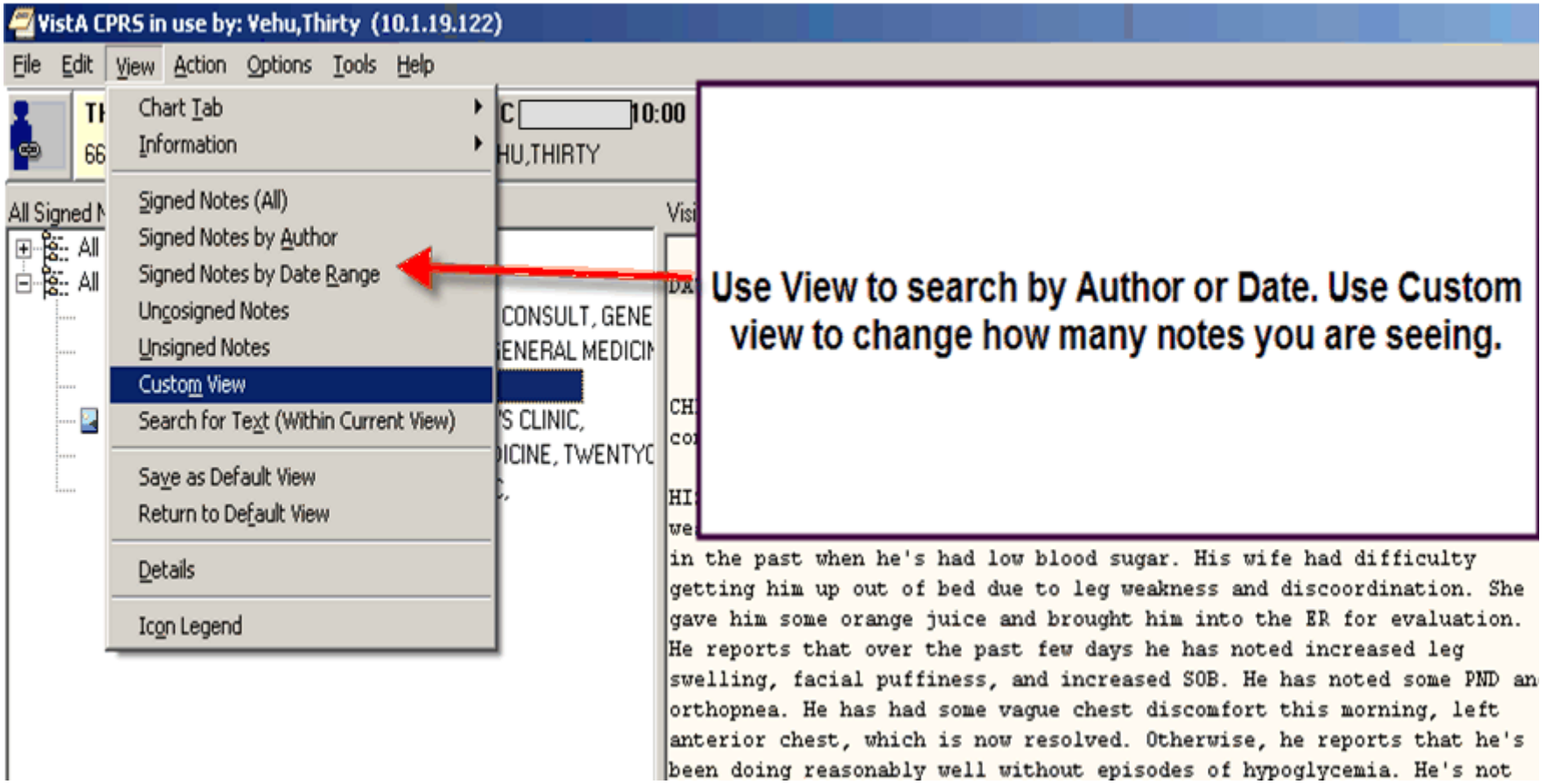
Find Text in Multiple Notes



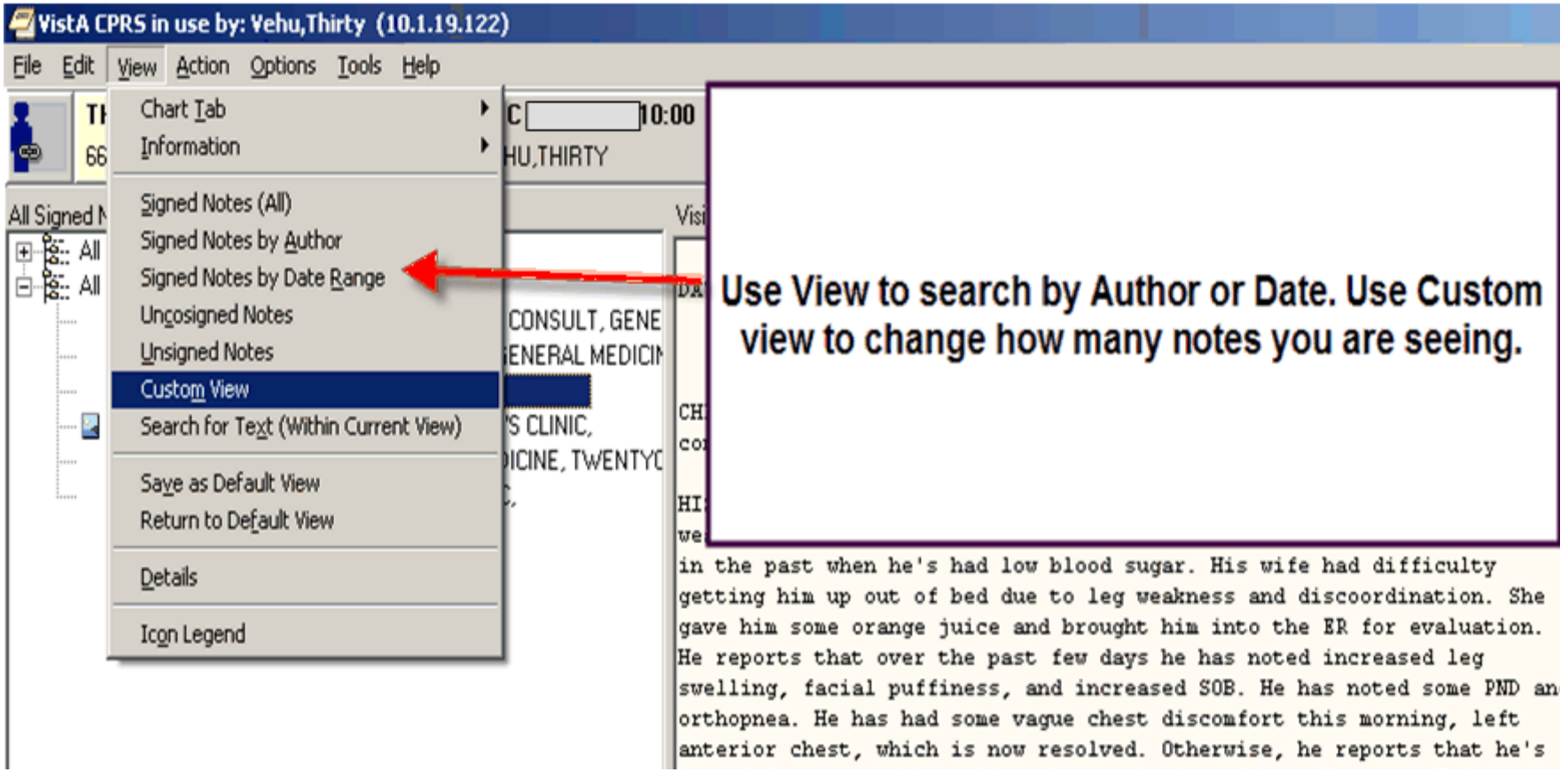
Find Text in Single Note



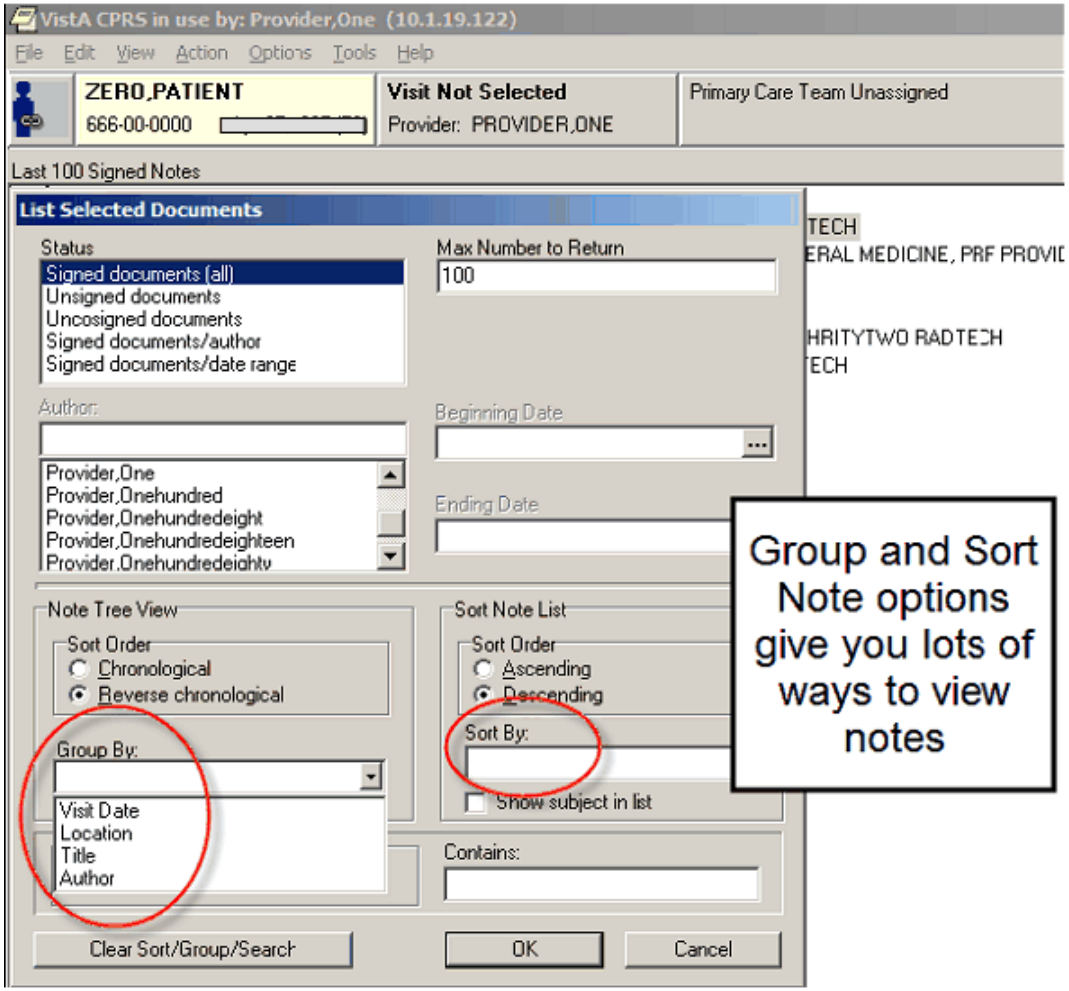
View Menu to Sort Notes



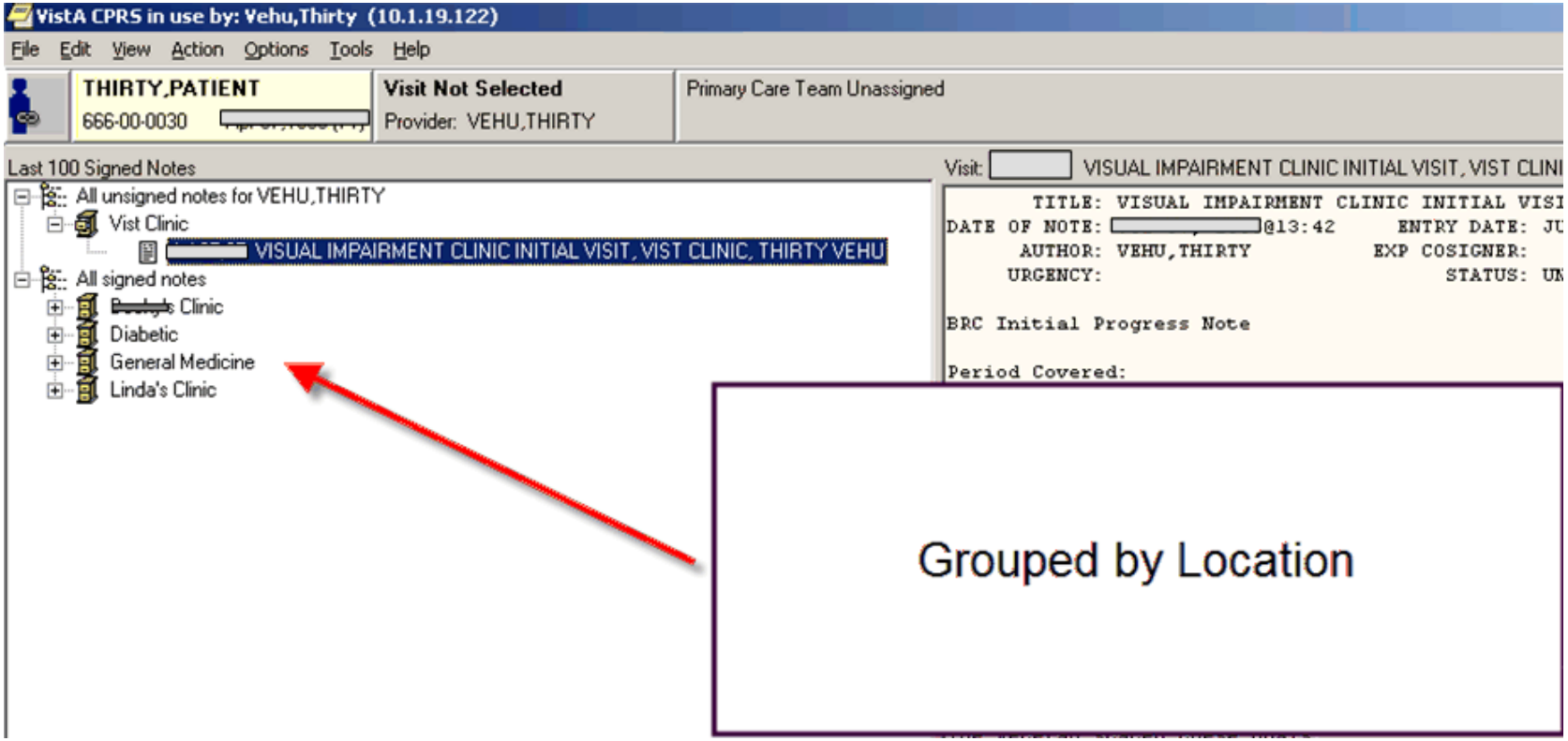
Custom Note View



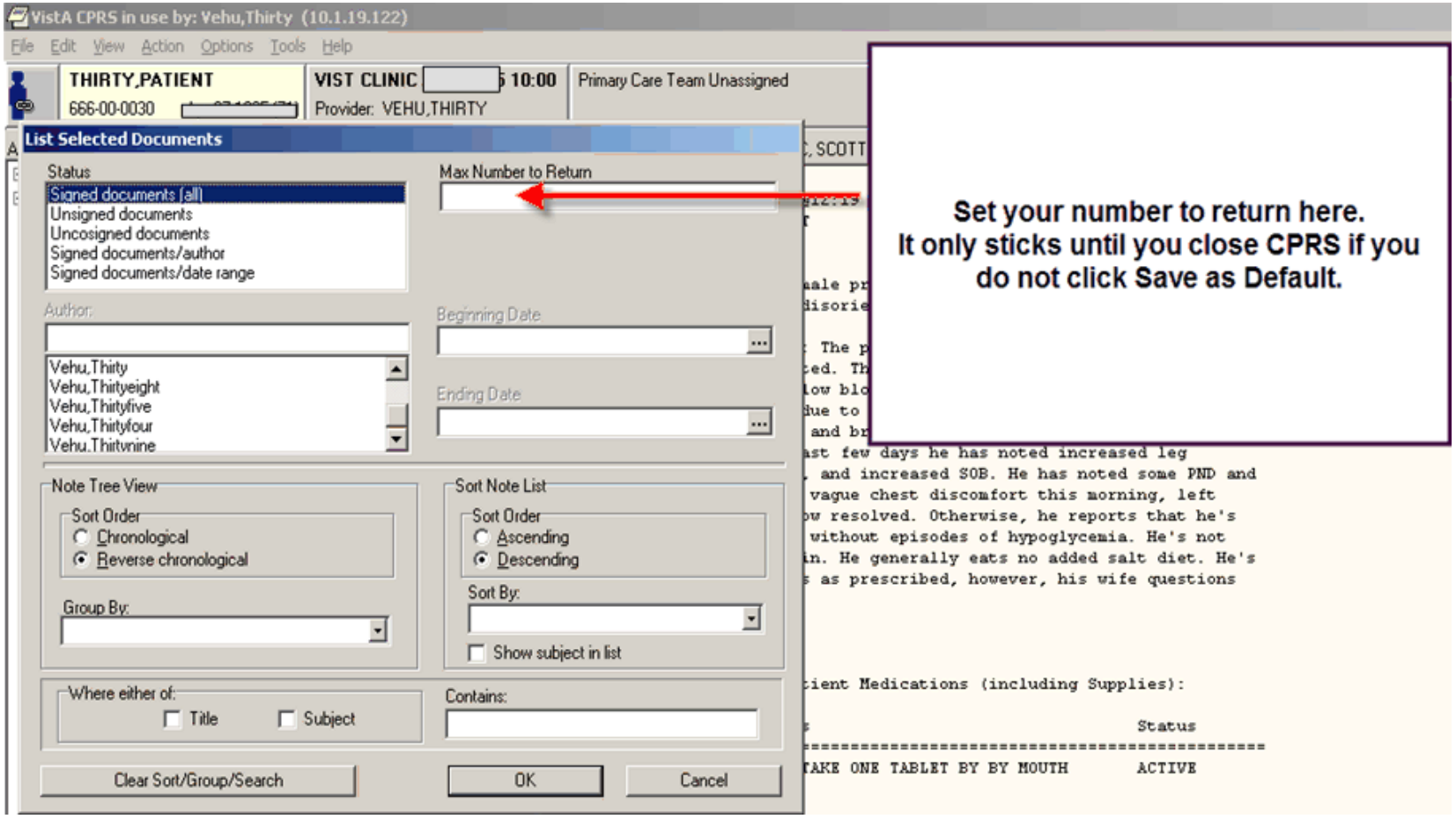
Sort Notes by Location



Grouped by Clinic

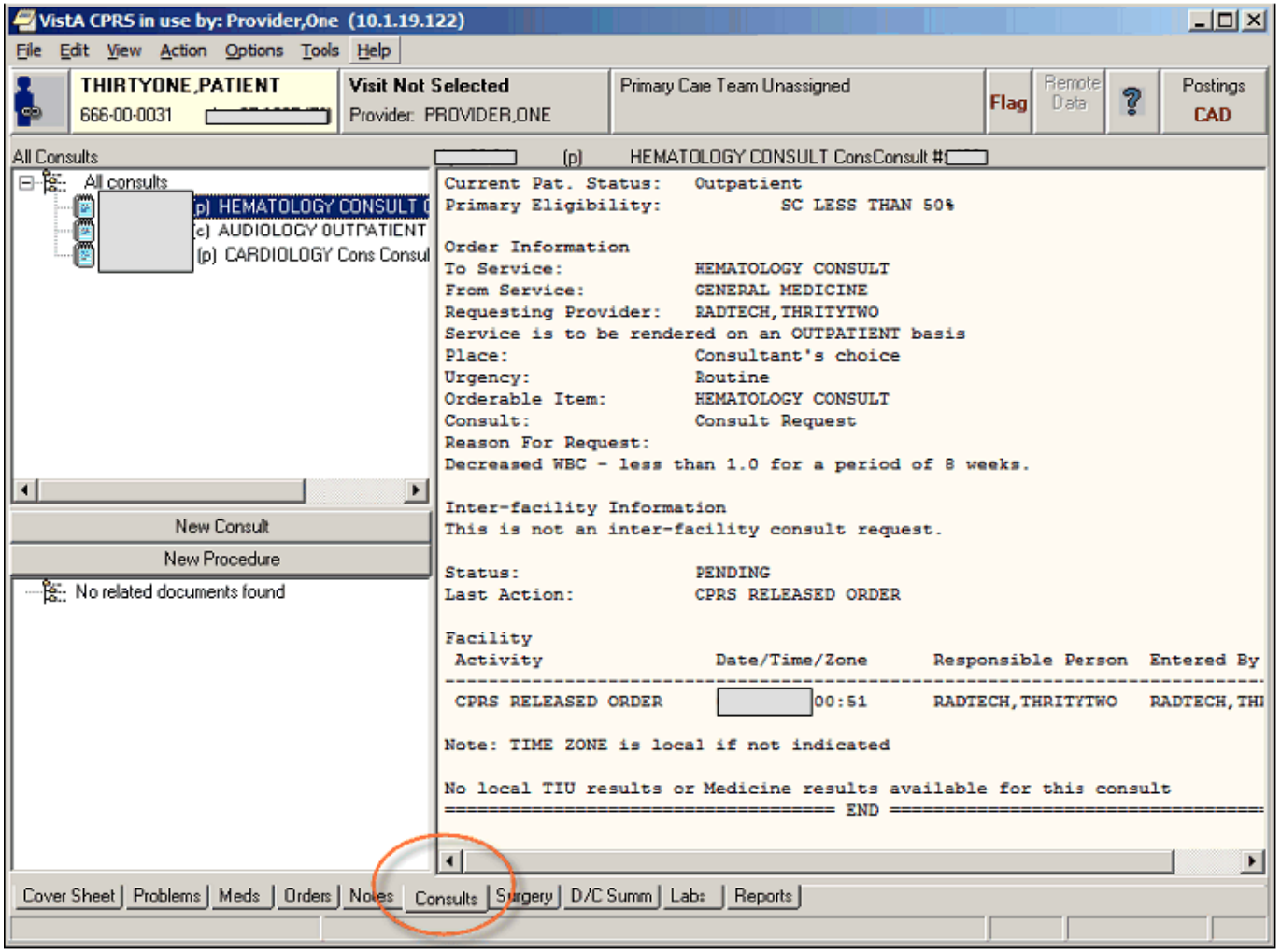


Increase How Many Notes

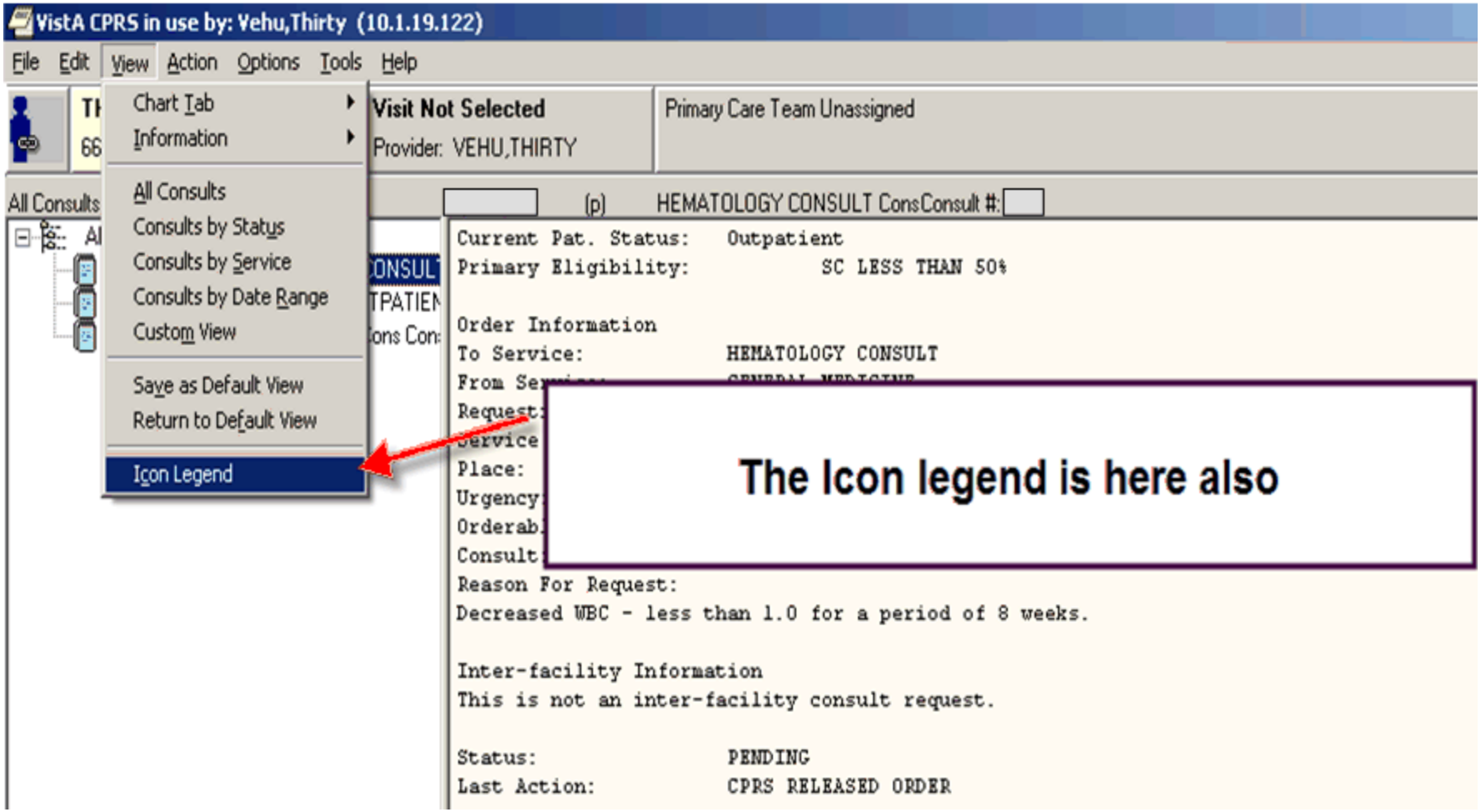


Did You Know

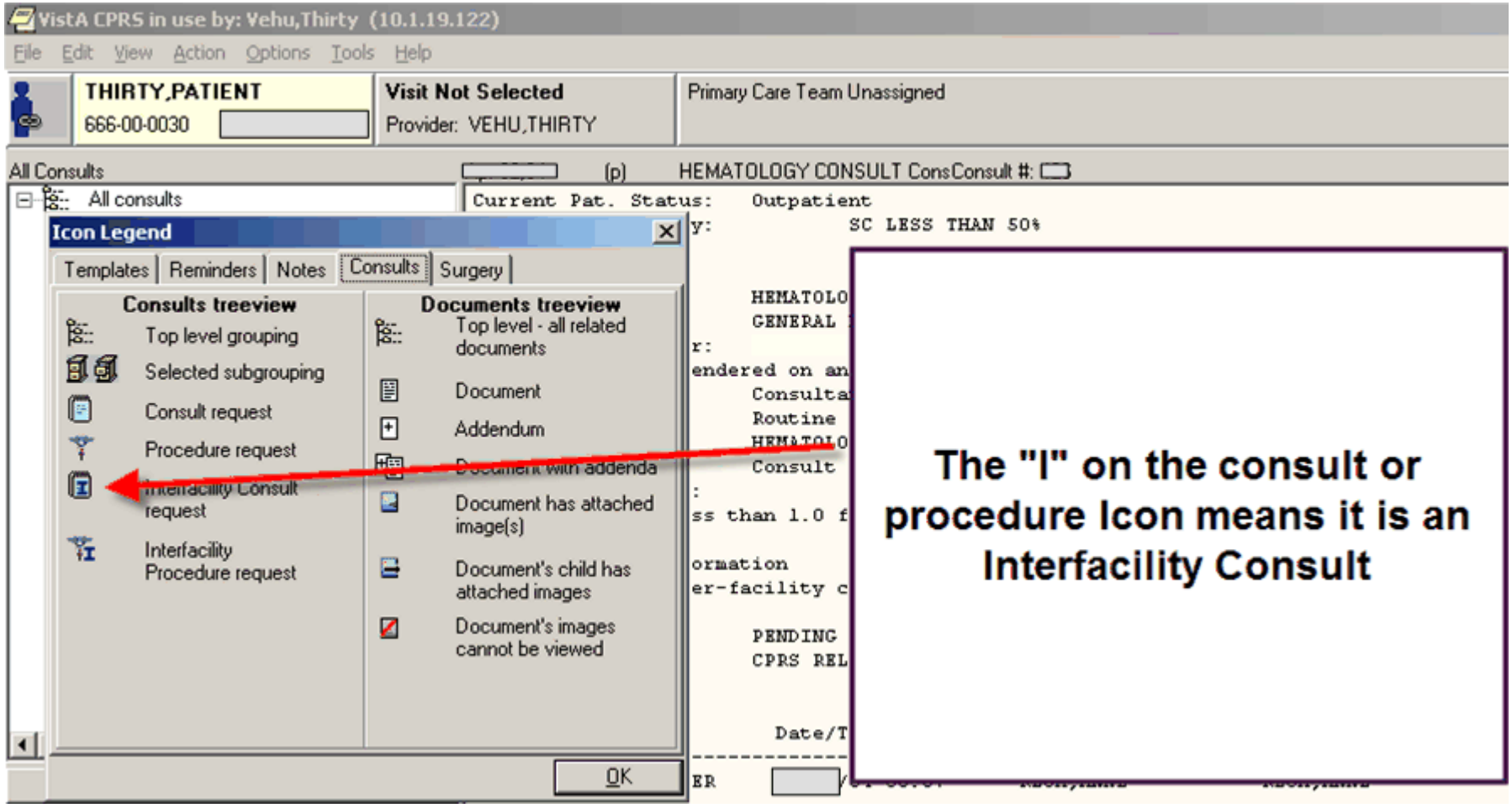
Consults Tab



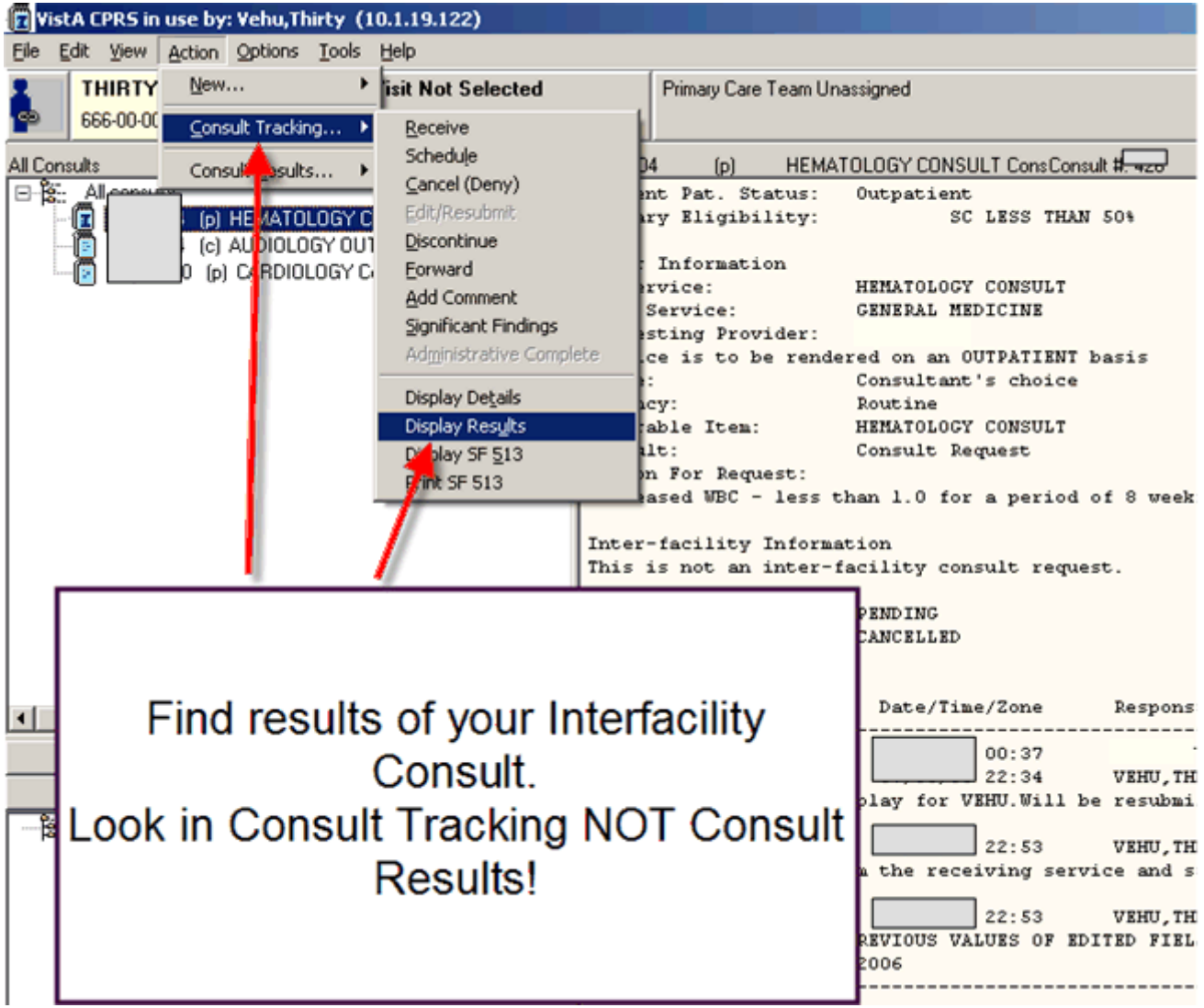
Icon Legend for Consults



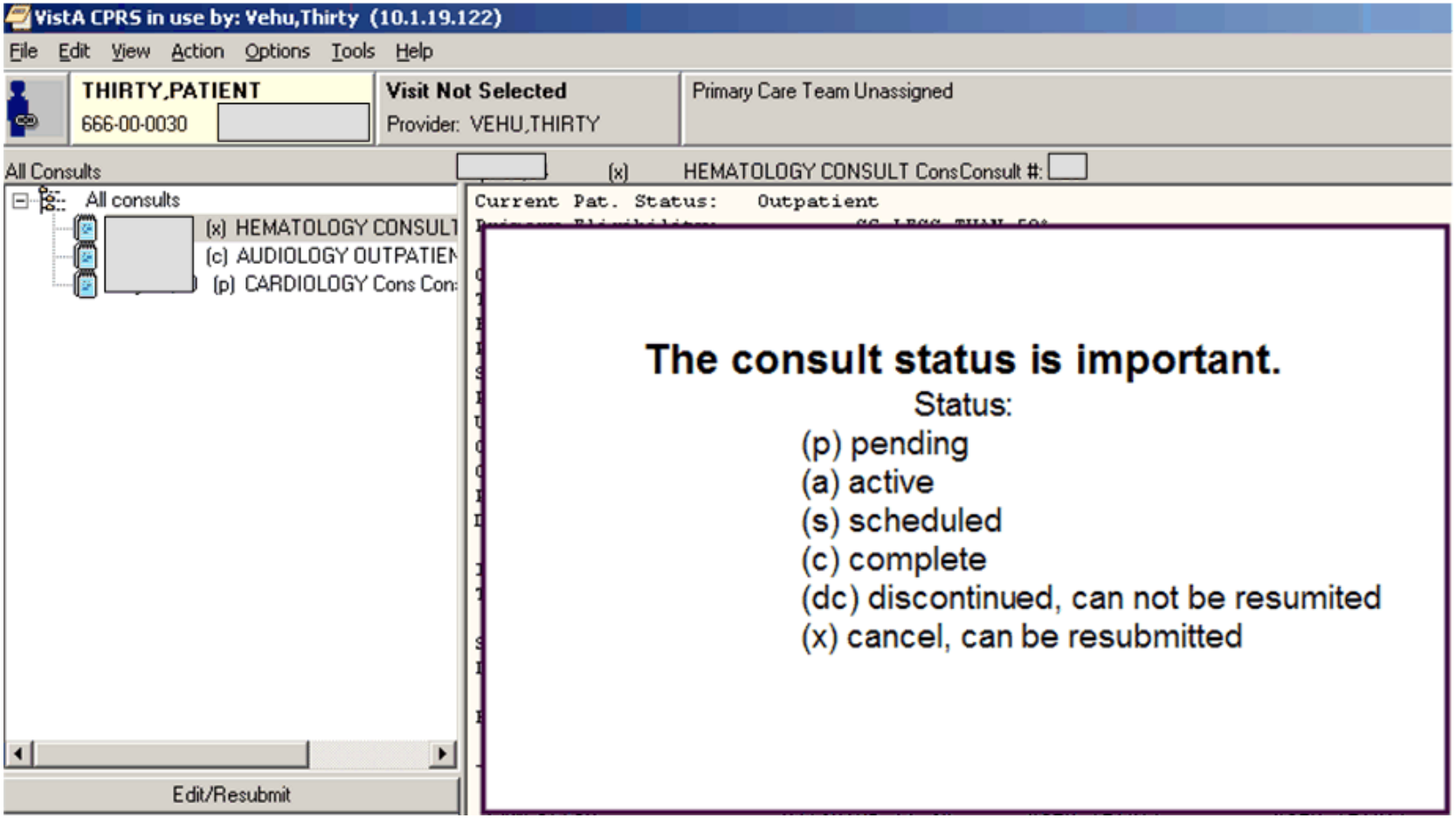
“I” Means Interfacility



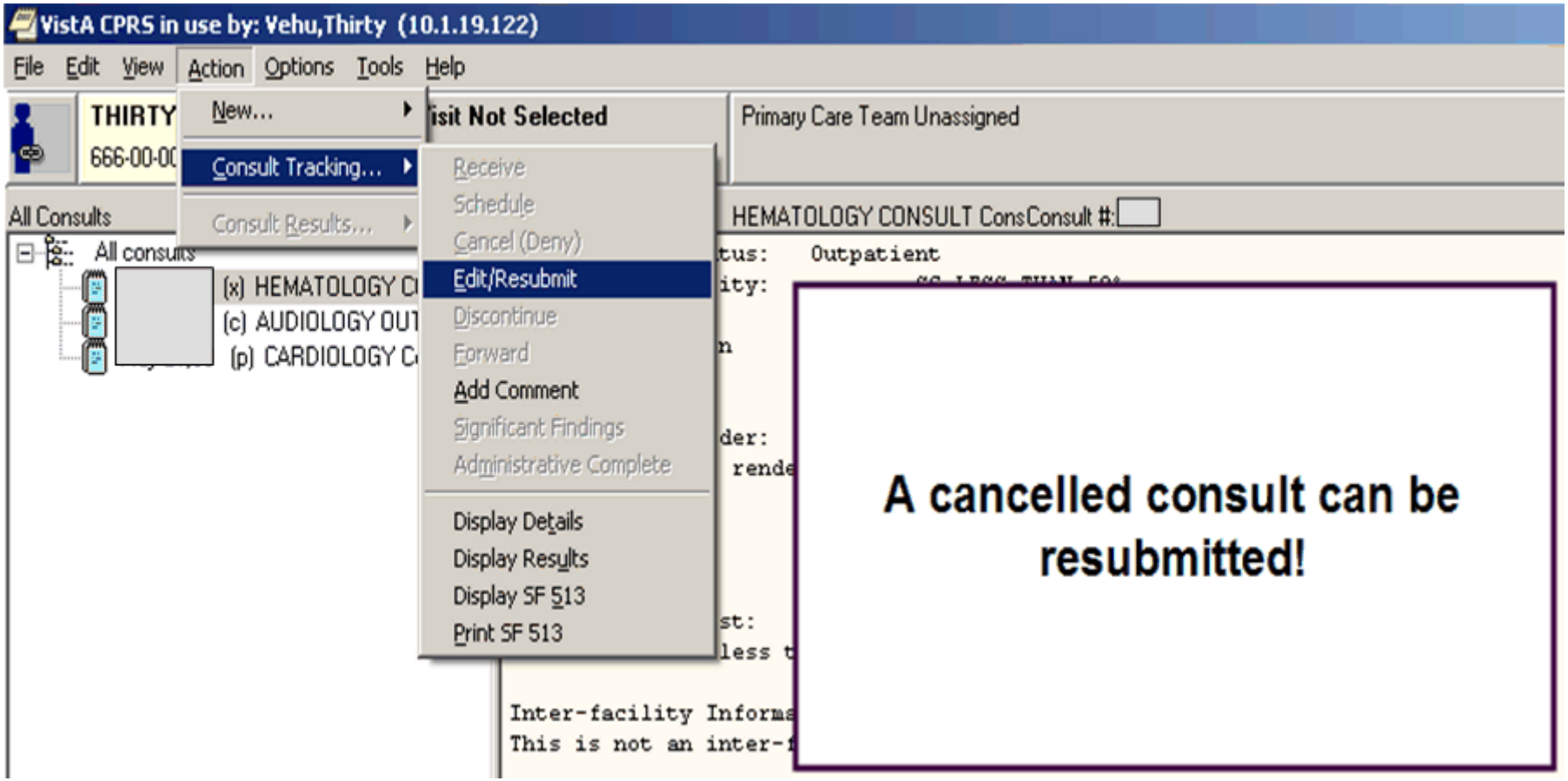
Find Interfacility Results



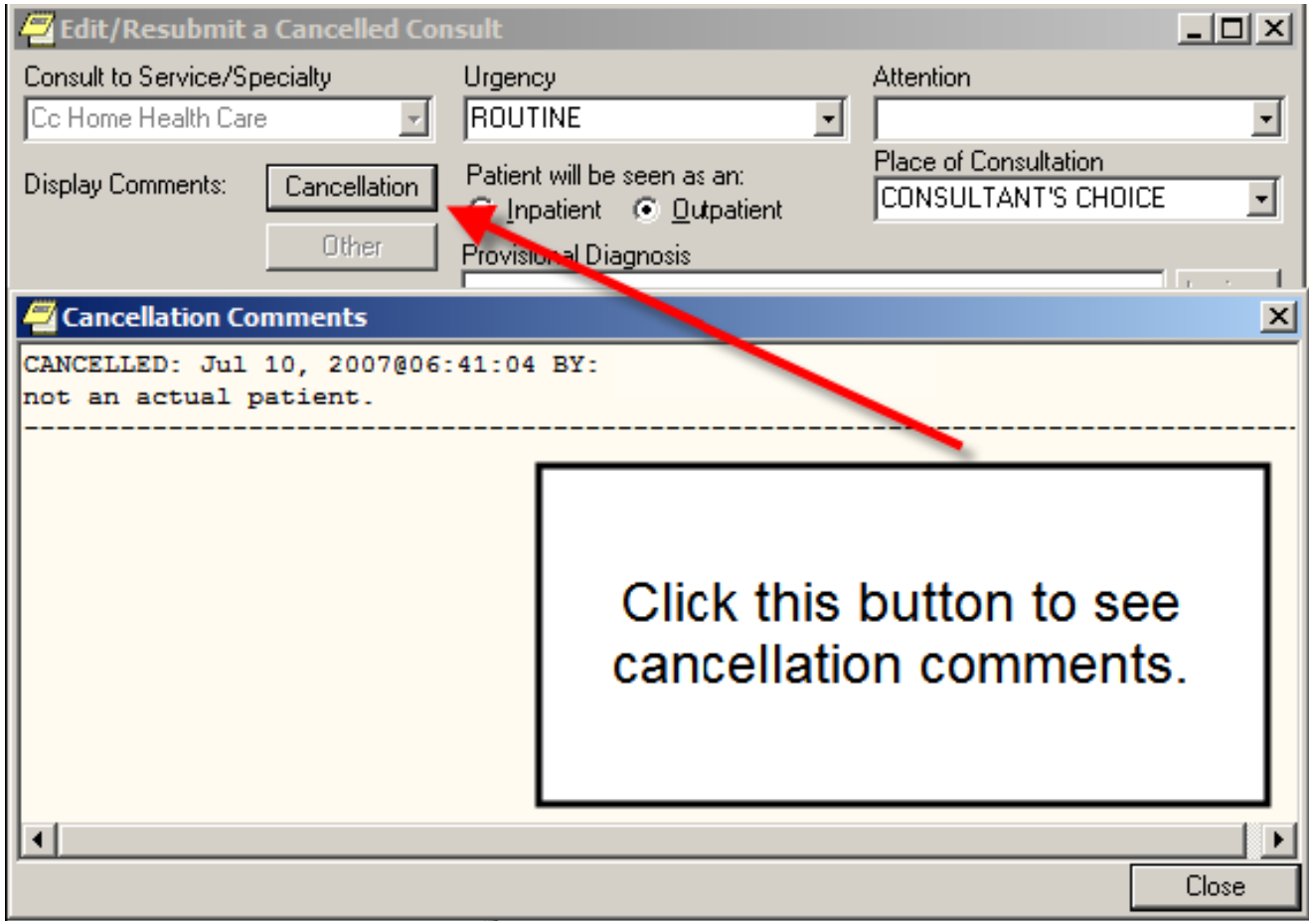
Consult Status



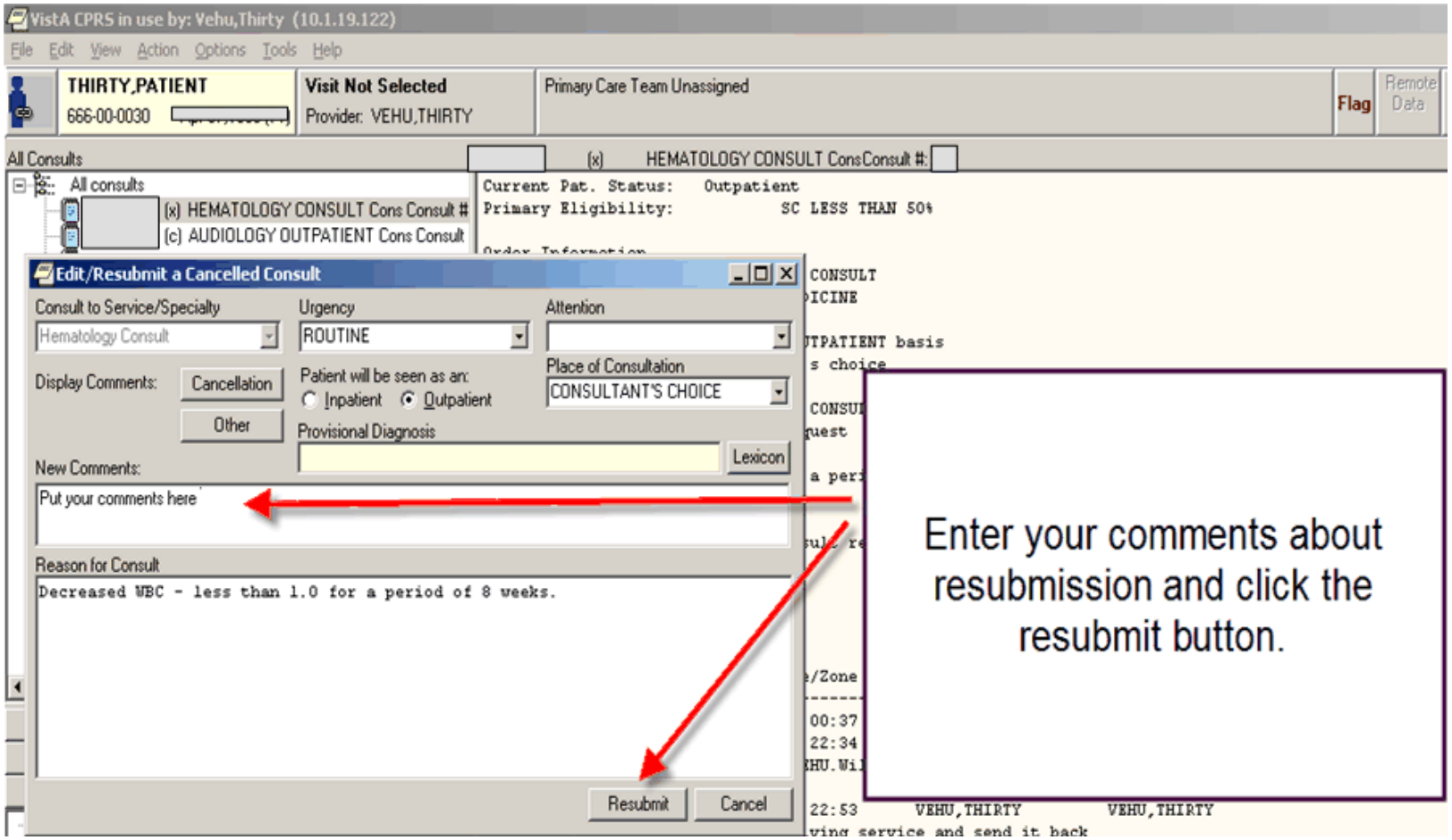
Resubmit


VistA CPRS in use by: Vehu,Thirty (10.1.19.122)
File Edit View Action Options Tools Help
New...
Consult Tracking...
Consult Results...
Receive
Schedule
Cancel (Deny)
Edit/Resubmit
Discontinue
Forward
Add Comment
Significant Findings
Administrative Complete
Display Details
Display Results
Display SF 513
Print SF 513
Primary Care Team Unassigned
All Consults
HEMATOLOGY CONSULT Cons Consult #:
Outpatient
A cancelled consult can be resubmitted!

Cancellation Comments

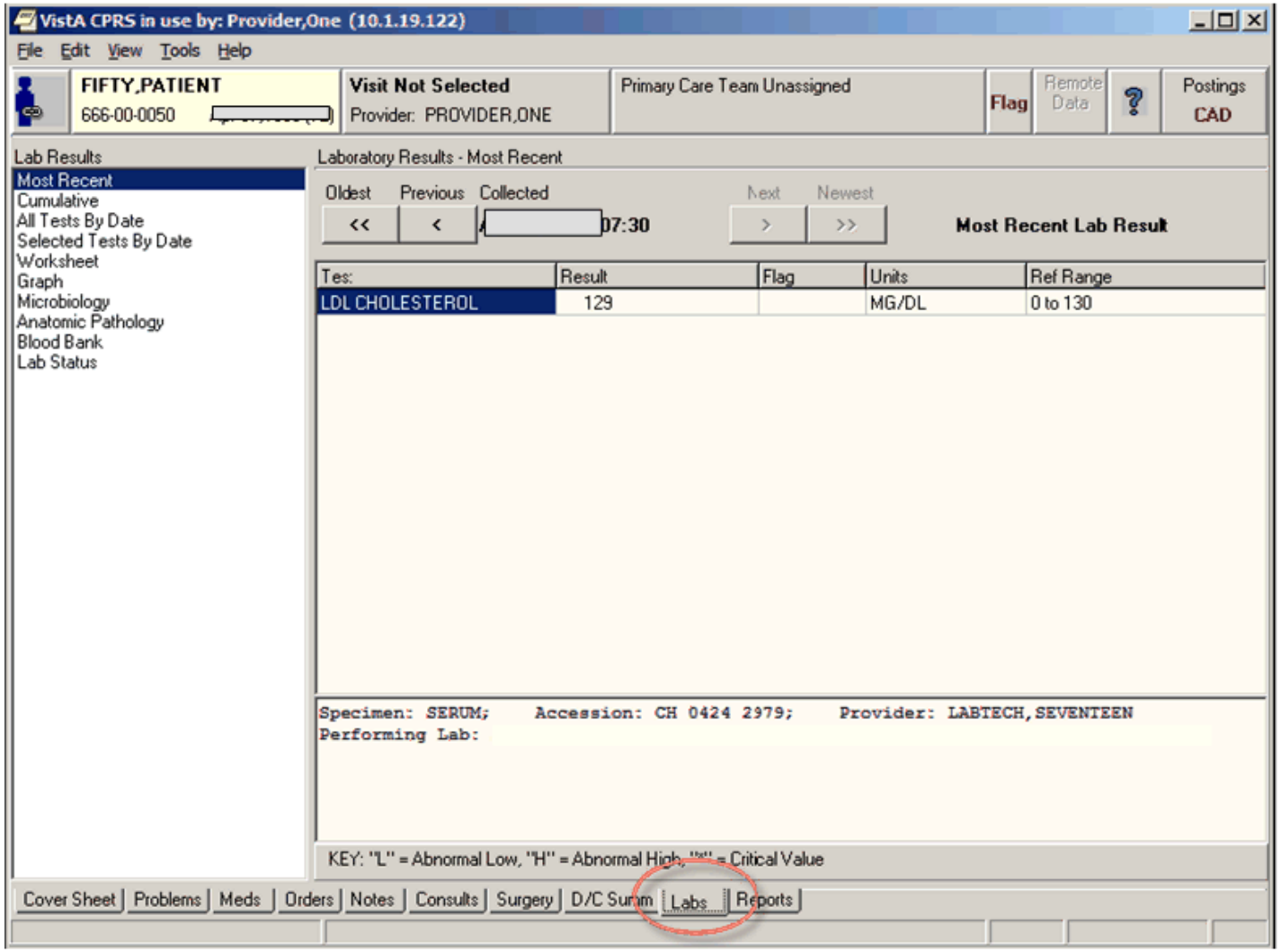


Resubmit the Consult

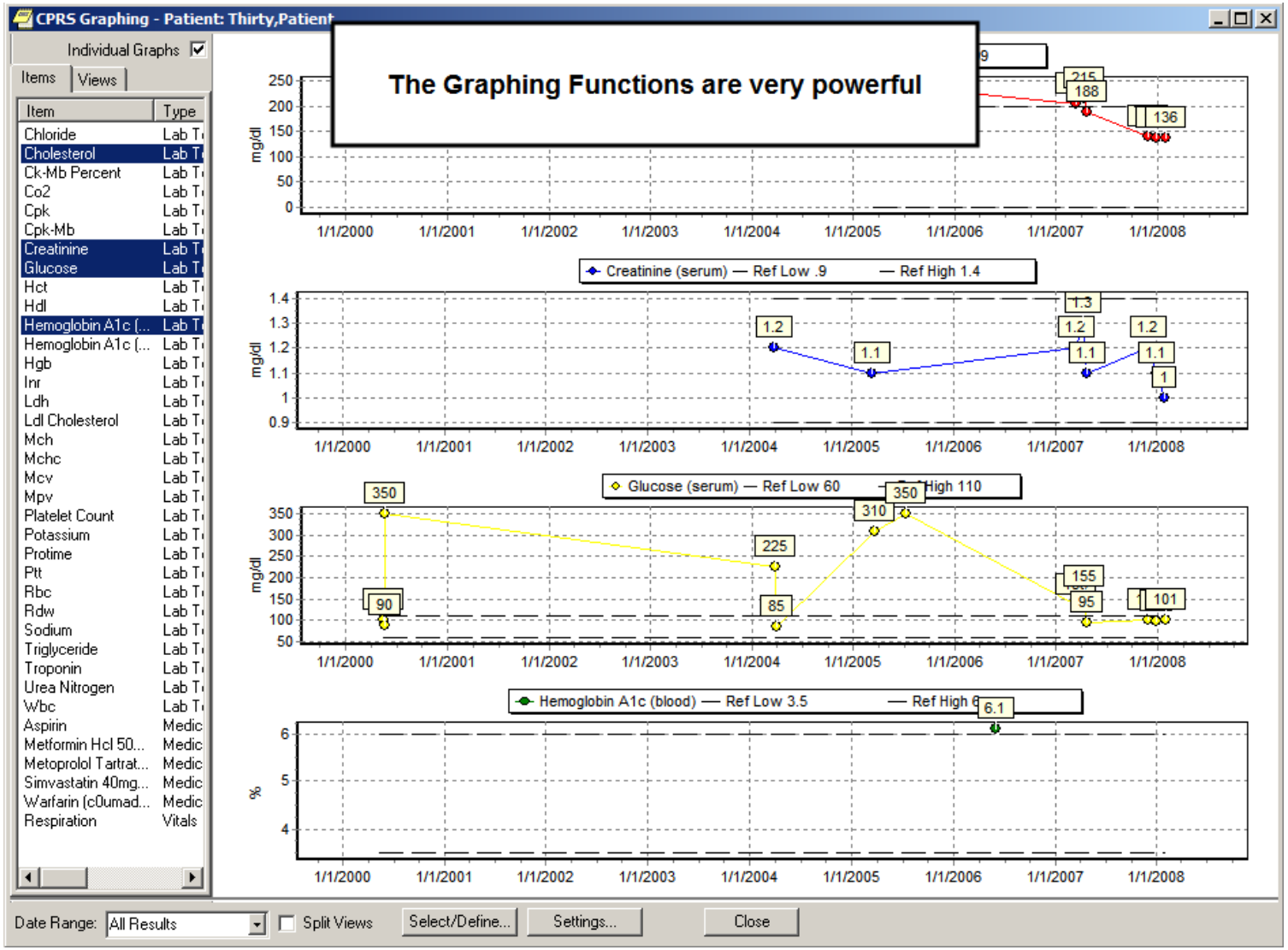


Did You Know

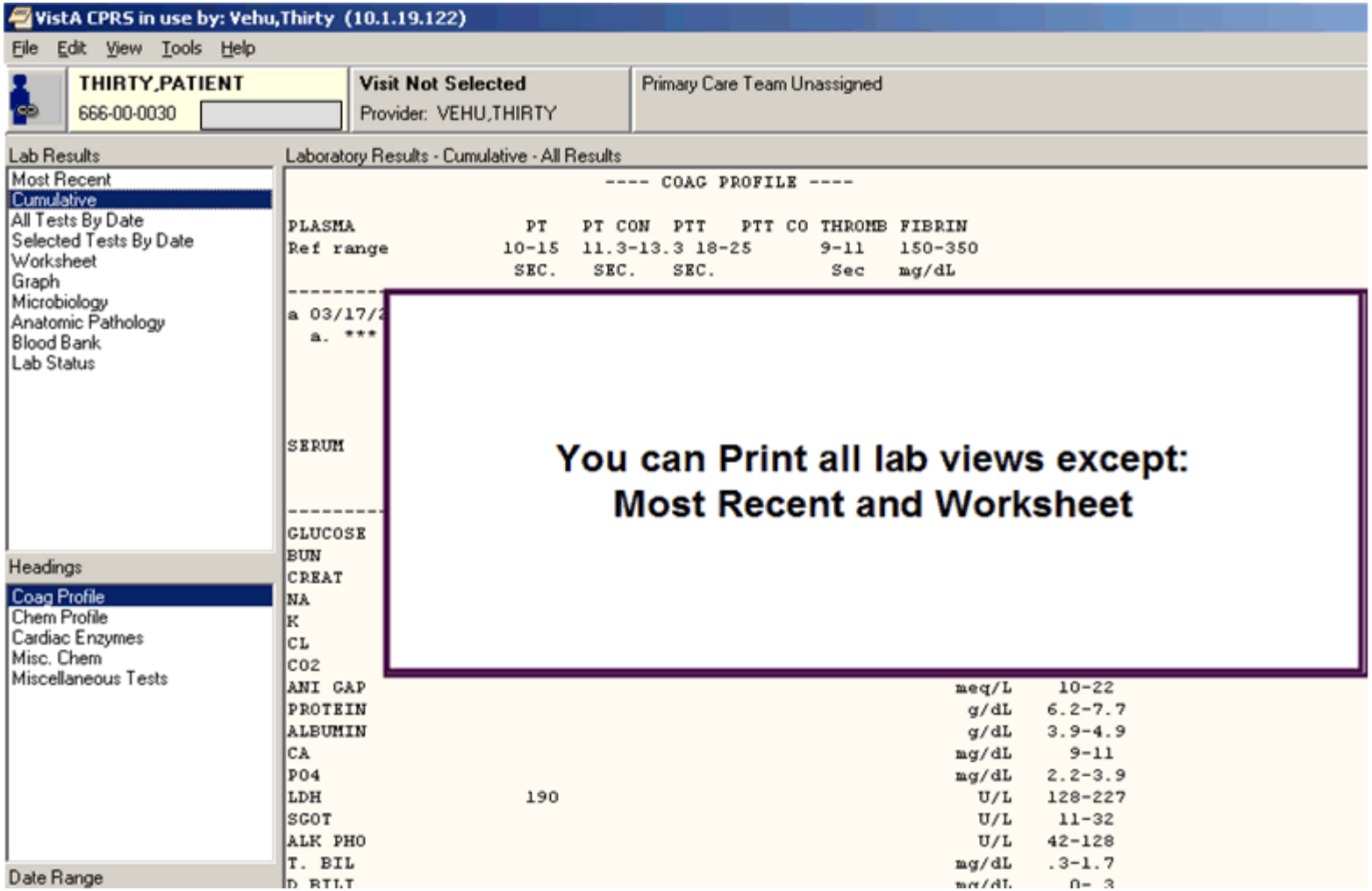
Labs Tab


VistA CPRS in use by: Provider,One (10.1.19.122)
File Edit View Tools Help
FIFTY,PATIENT
666-00-0050
Visit Not Selected
Provider: PROVIDER,ONE
Primary Care Team Unassigned
Flag
Remote Data
Postings
CAD
Lab Results
Most Recent
Cumulative
All Tests By Date
Selected Tests By Date
Worksheet
Graph
Microbiology
Anatomic Pathology
Blood Bank
Lab Status
Laboratory Results - Most Recent
Oldest
Previous
Collected
07:30
Next
Newest
Most Recent Lab Result
Tes:
Result
Flag
Units
Ref Range
LDL CHOLESTEROL
129
MG/DL
0 to 130
Specimen: SERUM; Accession: CH 0424 2979; Provider: LABTECH,SEVENTEEN
Performing Lab:
KEY: "L" = Abnormal Low, "H" = Abnormal High, "H" = Critical Value
Cover Sheet
Problems
Meds
Orders
Notes
Consults
Surgery
D/C Summ
Labs
Reports

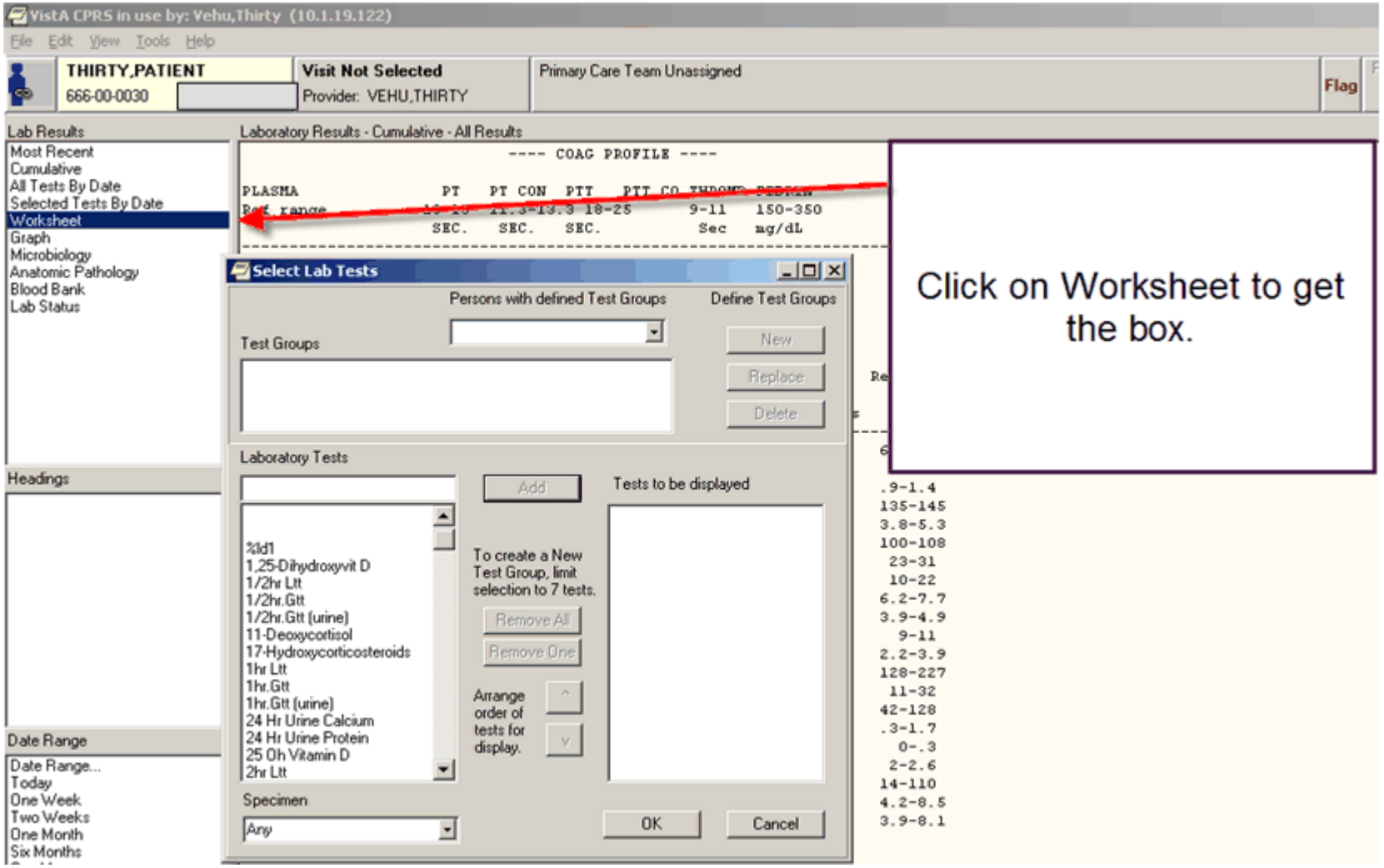
The Graphing Function



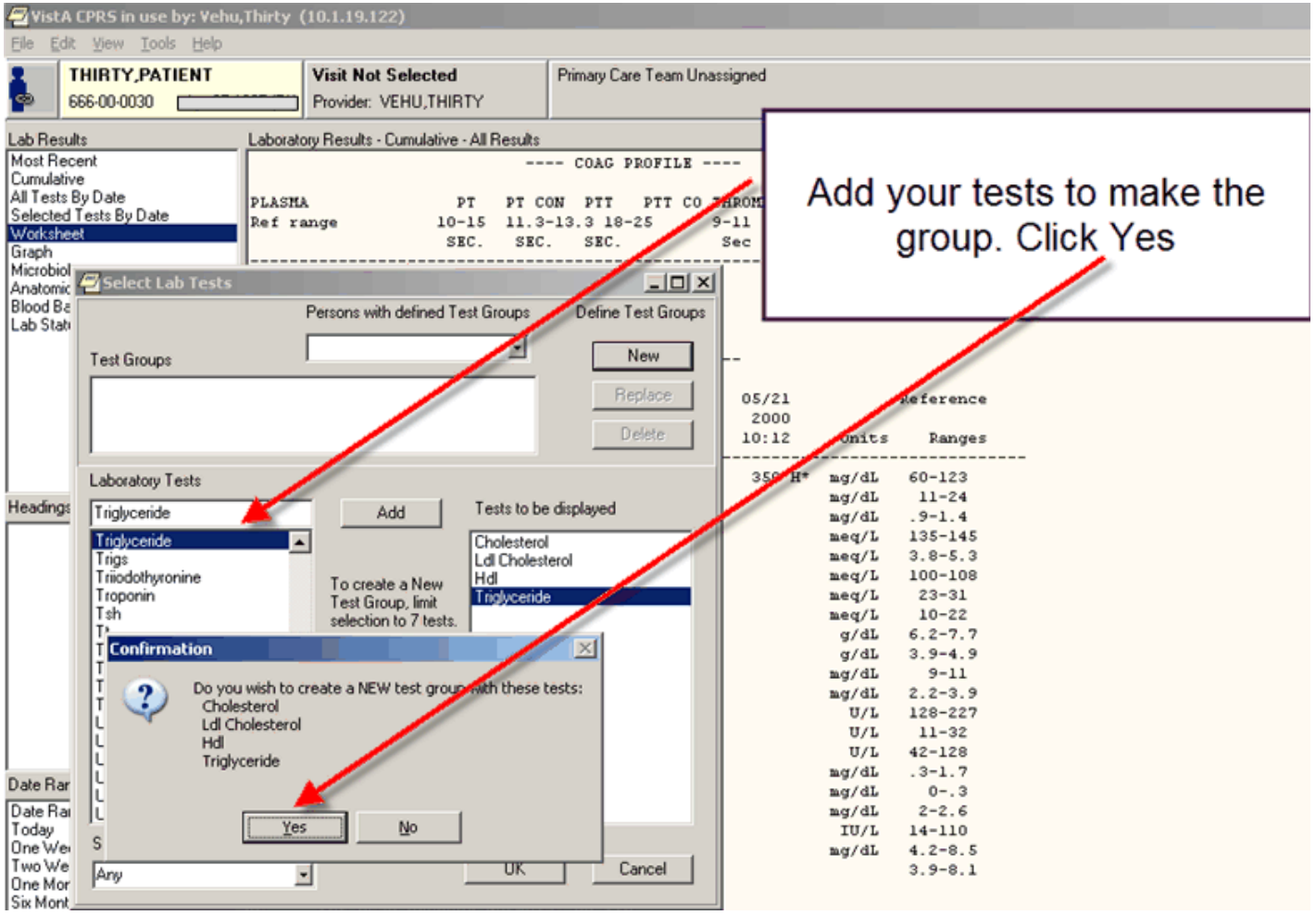
What Labs Print



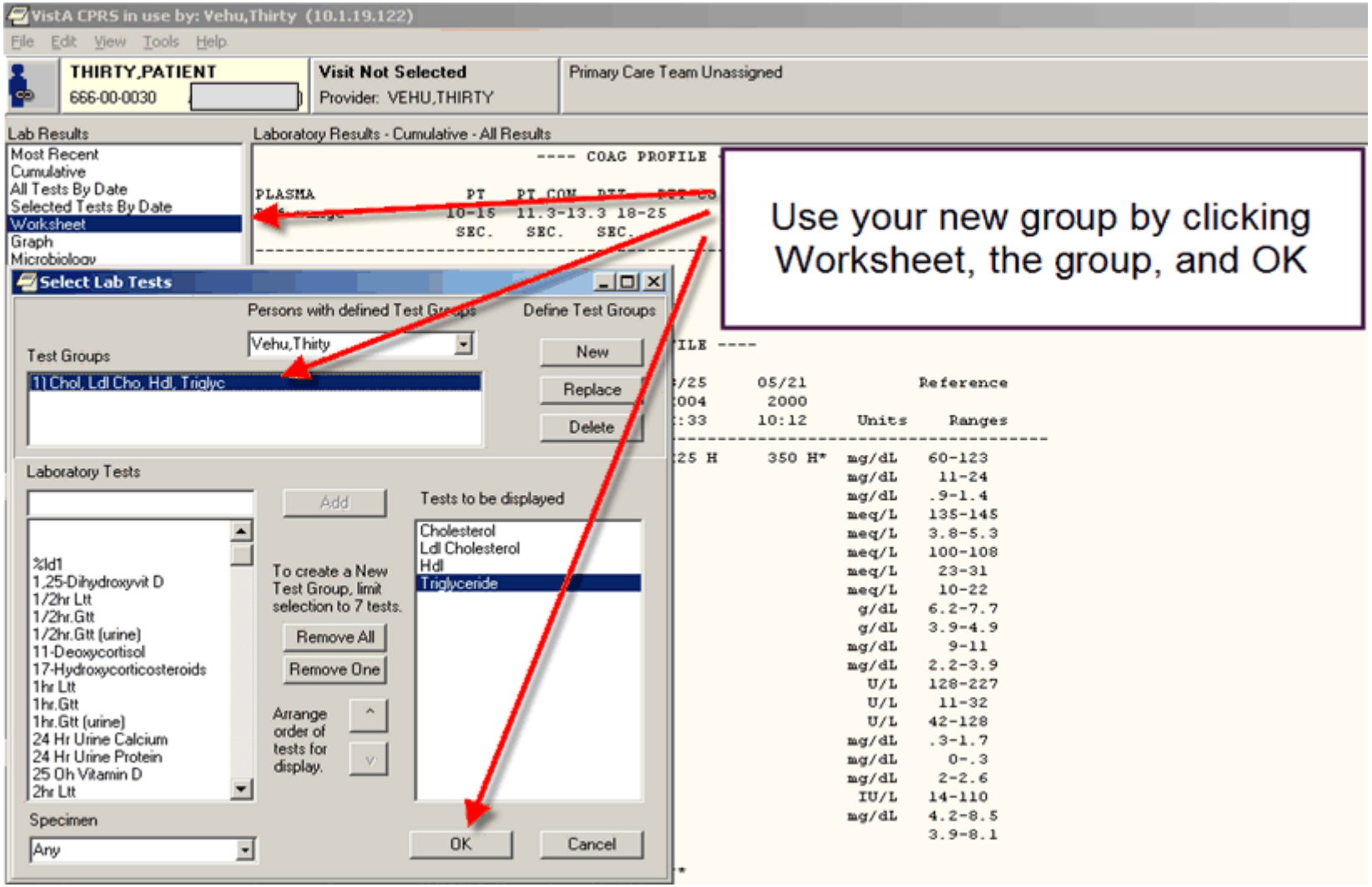
Lab Test Groups



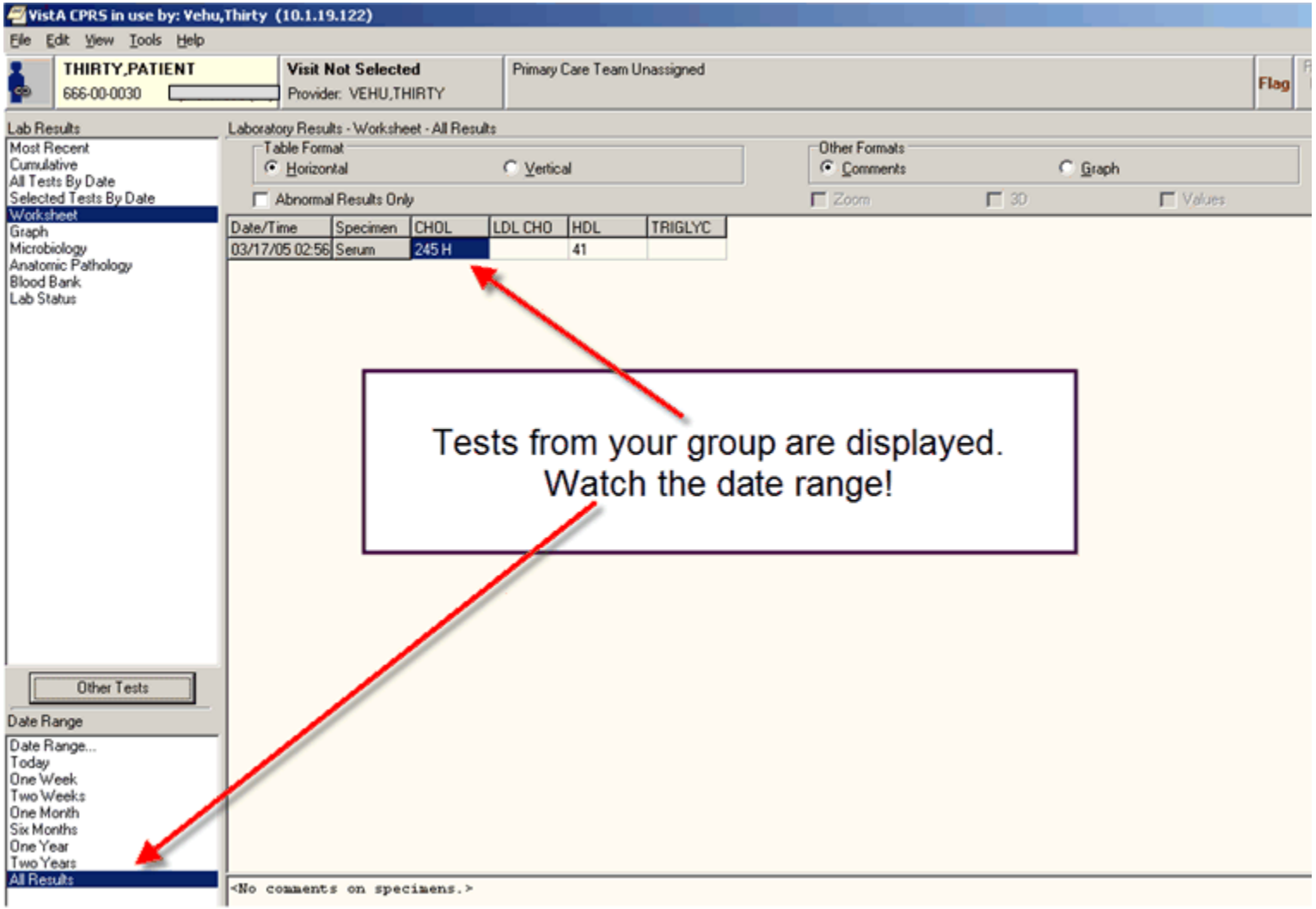
Save Your Group



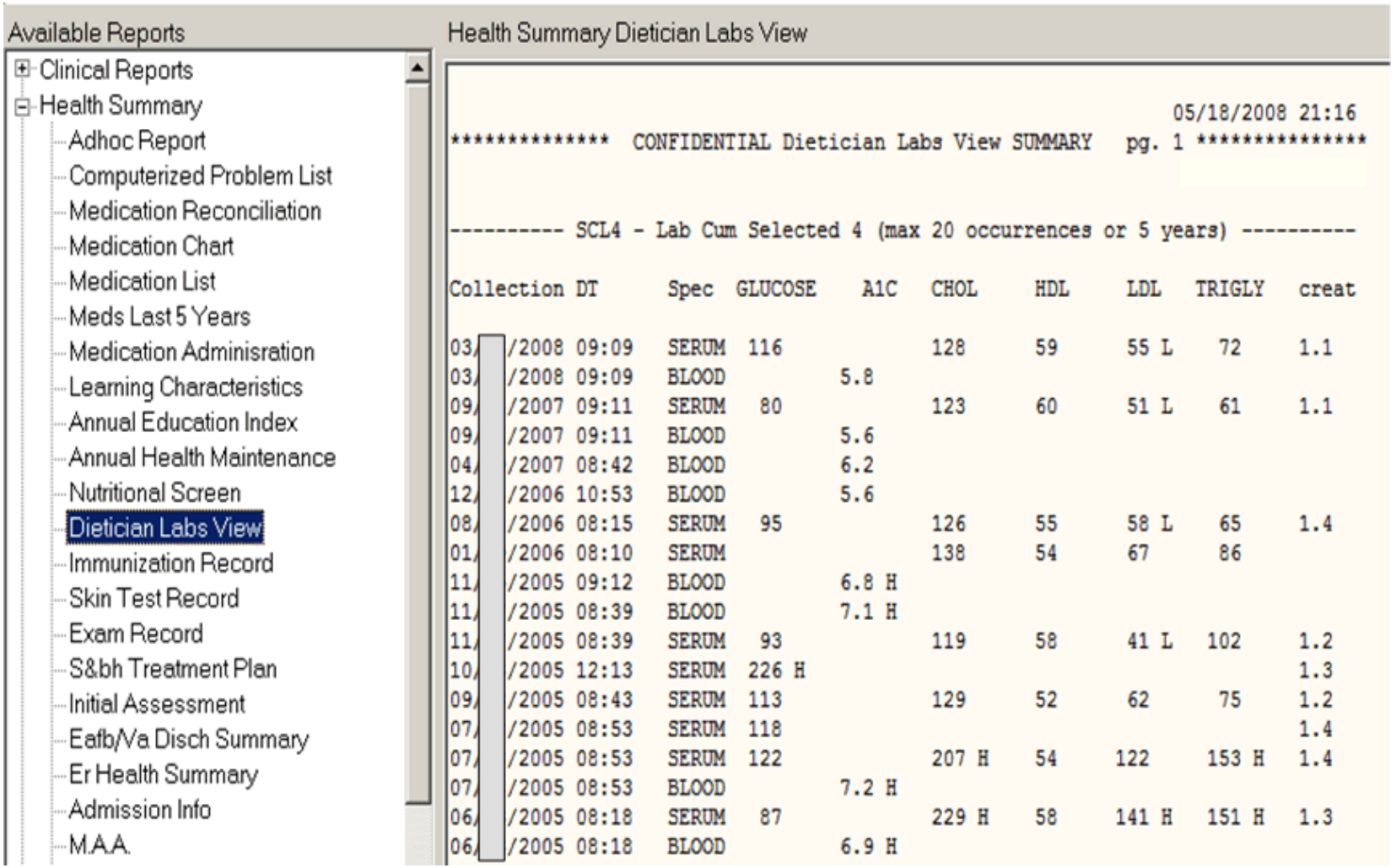
How to Use the Group



Display the Group



Custom Health Summary Report



Did You Know?

- VeHU is one of the best places in the world to obtain focused training about CPRS and the other electronic tools within VHA
- There are numerous provider-sponsored classes at VeHU that will provide more in-depth training about some of the items mentioned here

Did You Know?

- That Web-Based training from the last several meetings of VeHU (formerly known as Camp CPRS) is available on line at:
- http://vaww.vehu.va.gov/vehu/

Quote for the Day

- Regarding patients as people:

  "It is so much more important to know what sort of a patient has a disease than what sort of disease a patient has."

  Sir William Osler 1849-1919

Questions?

- Hope you had fun and learned at least one new thing.
- Thanks for coming
- Questions?