

Centricity 5.6 Upgrade aka Logician 5.5 Enhancements

I. Changes to Documents

- Name Change!
- Full document viewer: viewing documents quickly
- Append full updates to documents
- Visit ID #
- End Update/Return to Desktop
- Disposition changes

II. Privilege Changes

- "Wrong Chart" Corrections:
Notify HIS/S when signed documents need to be "Filed in Error".
- User entry to custom clinical lists unavailable.

III. Improvement to Flags

- View other users flags
- View Deleted Flags

IV. Clinical List Changes

- Problems
 - Radio Buttons and Comments Box Available
 - View Problem Details
- Medications
 - Mail prescriptions to pharmacy
 - Medications with and without strengths
- Flowsheet
 - Direct Flow Sheet changes unavailable.

V. Improvement to Orders

- 'Add Orders' View changes
- Orders Detail
- Potential Diagnosis
- Authorized By
- Future Orders

NEED HELP? HAVE QUESTIONS? HAVE SUGGESTIONS?

Contact:

Health Information Systems/Services Department
744-2030

VISIT OUR WEBSITE

You can reference information about Centricity at:
<http://www.ecu.edu/hiss>

The screenshot shows a medical software interface with a menu on the left and a main window for patient 'Testing Rogers'. The menu items are:

- Document
- Document with clinical list lock
- Document with attached image or file
- Document group, select to show grouped documents
- Select to hide grouped documents
- Master document (with appended documents)
- Master document with clinical list lock
- Appended document
- Appended document with clinical list lock
- Date group
- Date group expanded
- Date group containing document with clinical list lock
- Confidential document

The main window shows a table of documents for 'Testing Rogers' (Patient ID: 1497-TEST1001). The table has columns for Date, Summary, Provider, Location, and Status. A 'Group By Date' button is circled in the top right of the table area. Below the table, a 'Full Document Viewer' window is open, displaying a medication order for 'BACLOFEN TABS 10 MG (BACLOFEN) 03/17/2003 40 x 0'. The order was entered, authorized, and signed by Kyle Bradley. The method used is 'RxAI Pharmacy'.

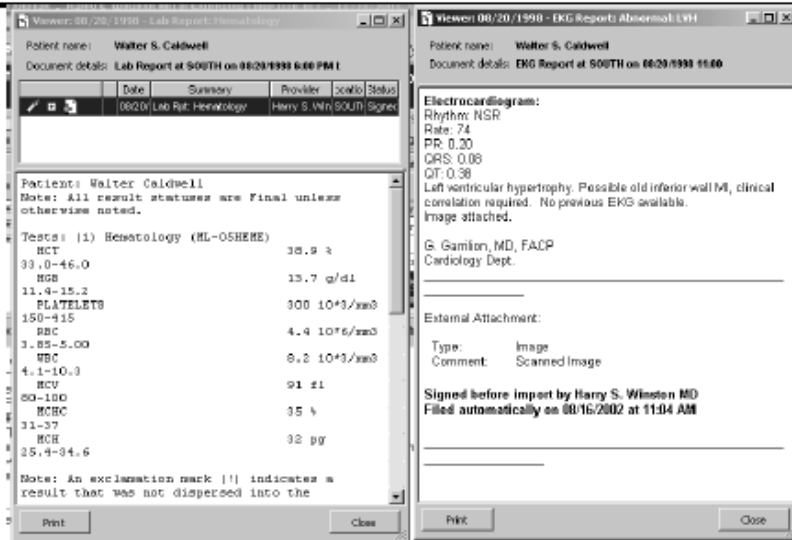
Using the Full Document Viewer and Composite Views

You can now use two new ways to view documents or appended documents: Composite Views and Full Document Viewer.

The Composite View enables you to view grouped documents as a single document on the Chart Documents tab. To view composite documents:

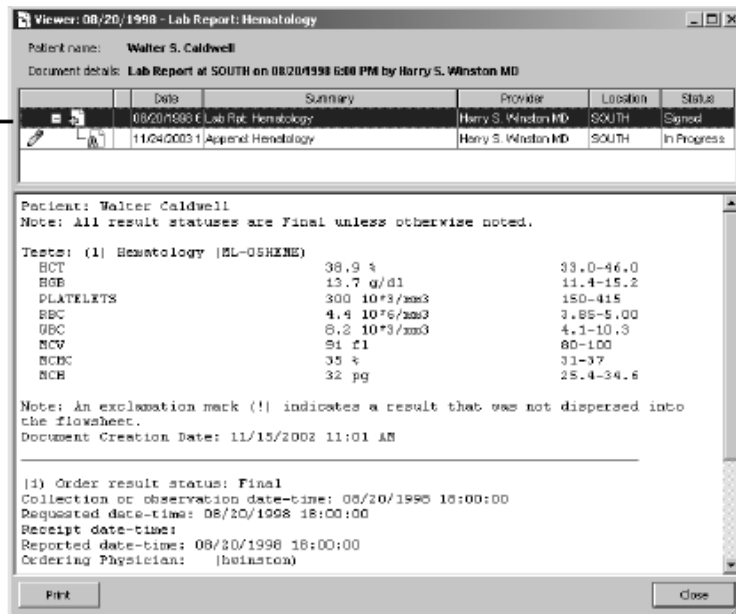
- Check Group by Date in Chart Documents and select a date group in the list
- Select a master document or any of its appended documents

To display documents in separate Full Document Viewer windows, highlight relevant documents and click in the Chart Documents tab. Position the windows so you can review and compare information.



Using the Full Document Viewer, you can display all documents in a single window, scrolled to the first selected document.

A navigation pane at the top of the viewer lists all the documents in the group. Click a document in the navigation pane to jump to it in the viewer.



Appending full updates to documents

Once a document is signed, you can no longer add to or edit it. However, you can append a separate note containing corrections, administrative notes, transcriptions, and even full clinical updates using forms, quick text, and data symbols.

When you append to a document, it becomes a master document. An appended document is permanently linked to the master document.

All documents—master and appended documents—are accessible in a single composite view.

The screenshot displays a medical software window titled "Logician - Ryan Rogers @ All (vulcan) - 3/1/2003 2:47 PM - [Chart]". The patient information at the top reads "Testing Rogers", "22 Year Old Male (DOB: 08/10/1980)", and "Patient ID: 1497-TEST001". Below this is a navigation bar with tabs for "Summary", "Problems", "Medications", "Alerts", "Flowsheet", "Orders", and "Documents". The "Documents" tab is active, showing a "Document View: All" section with a tree view on the left and a table on the right. The tree view includes folders for "All", "Clinical summaries", "BAST", "Location L3 East", "Office Visits", and "WESTSIDE". The table lists document entries with columns for "Date", "Summary", "Provider", "Location", and "Status". One entry is highlighted: "03/17/2003", "BACLOFEN TABS 10 MG (BACLOFEN) 03/17/2003 AD x 0", "Entered, Authorized and Signed by: Kyle Bradley", "Method used: Faxed to ... RxAll Pharmacy".

Date	Summary	Provider	Location	Status
03/05/2003	A, Ofc Visit	Kyle Bradley, Rys	ALL	Signed
03/04/2003	Ofc Visit	Ryan Rogers	ALL	On Hold
03/04/2003 12:08 PM	Ofc Visit	Ryan Rogers	ALL	Signed
02/19/2003 1:25 PM	Ofc Visit: Asthma Visit	Ryan Rogers	ALL	Signed
01/27/2003	Ofc Visit	Ryan Rogers	WESTSIDE	Signed
01/27/2003 6:03 PM	Ofc Visit	Ryan Rogers	WESTSIDE	Signed
01/27/2003 12:30 PM	Ofc Visit	Ryan Rogers	WESTSIDE	Signed
01/27/2003 6:03 AM	Ofc Visit	Ryan Rogers	WESTSIDE	Signed
01/24/2003 11:36 AM	Ofc Visit	Ryan Rogers	ALL	Signed
01/24/2003	Ofc Visit: Asthma Visit, P	Ryan Rogers	ALL, EAST	Signed
01/24/2003 4:55 PM	Ofc Visit	Ryan Rogers	ALL	Signed

Doc ID: 47 Properties: Rx Refill of FAX on 03/17/2003 5:03 PM by Kyle Bradley

BACLOFEN TABS 10 MG (BACLOFEN) 03/17/2003 AD x 0
Entered, Authorized and Signed by: Kyle Bradley
Method used: Faxed to ...
RxAll Pharmacy

Appended documents have a default document type of Append and inherit the confidentiality type, Visit ID, and Summary from the master document. Users can change these properties. But, to change the confidentiality type of an appended document, you must change the master document's confidentiality type.

Full append supports the multiple contributor document model, permitting multiple full updates for single episodes of care. If you append to an appended document, the second append is linked to the master document.

When you route an appended document, your recipient sees your document, its master, and any other appended documents as a single composite document. When you select a master or appended document for printing, you can choose to print all documents in the group or just the selected documents.

Logician - Harry S. Winston MD @ Southside Clinic (LOCAL) - 10/17/2005 1:15 PM - [Chart]

Go Actions Options Help

Desktop Chart Appts Reg Reports New View Print Internet Help EXIT

Walter S. Caldwell *CHECK PROTOCOLS* Home: 503-555-6054 Work: 503-434-0090
 63 Year Old Male (DOB: 08/16/1942) Patient ID: 234.TEST011 Insurance: CHC (Gold Plan) Group: CHC2342

Find Pt. Protocols Graph Handouts Update Phone Nt. Refills Edit Sign Append Route Organize

Summary Problems Medications Alerts Flowsheet Orders Documents

Document View: All Group By Date

	Date	Summary	Provider	Location	Status
	10/17/2005	Ofc Visit	Harry S. Winston MD	SOUTH	On Hold
	08/08/2002	Cons Rpt: Cardiology Consultation	Anthony N. Cardino	SOUTH	Signed
	08/02/2002	Hosp D/C: Acute MI	Harry S. Winston MD	SOUTH	Unsigned
	04/06/2002	Phone: Labs and PFT's discussed	Harry S. Winston MD	SOUTH	Signed
	04/02/2002	Lab Rpt: CBC	Harry S. Winston MD	SOUTH	Signed
	03/30/2002	Diag Rpt: PFT and Oximetry, Lab Rpt	Harry S. Winston MD	SOUTH	Signed
	03/25/2002	Ofc Visit: FAJ chronic problems	Harry S. Winston MD	SOUTH	Signed
	09/23/1998	Phone: TC with patient to review labs	Lynn J. Marks LPN	SOUTH	Signed

Doc ID: 28 Properties: Consultation Report at SOUTH on 08/08/2002 9:00 AM by Anthony N. Cardino MD

Cardiology Consultation

Dear Harry,

Thank you for referring to me your patient Walter Caldwell. Your concern about his acute myocardial infarction and possibility of ischemic cardiomyopathy is well founded and I am happy to see this pleasant gentleman for you.

Composite View

Full document viewer

Logician - Harry S. Winston MD @ Southside Clinic (LOCAL) - 10/17/2005 1:18 PM - [Chart]

Go Actions Options Help

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 63 Year Old Male (DOB: 08/16/1942) Patient ID: 234.TEST011 Insurance: CHC (Gold Plan) Group: CHC2342

Find Pt. Protocols Graph Handouts Update Phone Nt. Refills Edit Sign Append Route Organize

Summary Problems Medications Alerts Flowsheet Orders Documents

Document View: All Group By Date

View Flowsheet

	Date	Summary	Provider	Location	Status
	04/02/2002	Lab Rpt: CBC	Harry S. Winston MD	SOUTH	Signed
	03/30/2002	Diag Rpt: PFT and Oximetry, Lab Rpt	Harry S. Winston MD	SOUTH	Signed
	03/30/2002	Lab Rpt: Lipids	Harry S. Winston MD	SOUTH	Signed
	03/30/2002	Diag Rpt: PFT and Oximetry	Harry S. Winston MD	SOUTH	Signed
	03/25/2002	Ofc Visit: FAJ chronic problems	Harry S. Winston MD	SOUTH	Signed
	09/23/1998	Phone: TC with patient to review labs	Lynn J. Marks LPN	SOUTH	Signed
	09/22/1998	Lab Rpt: PSA	Harry S. Winston MD	SOUTH	Signed
	09/19/1998	Ofc Visit: BPH	Harry S. Winston MD	SOUTH	Signed

Doc ID: 2 Properties: 08/20/1998 - Date Group

Patient: Walter Caldwell
 Note: All result statuses are Final unless otherwise noted.

Tests: (1) Hematology (ML-05HEME)

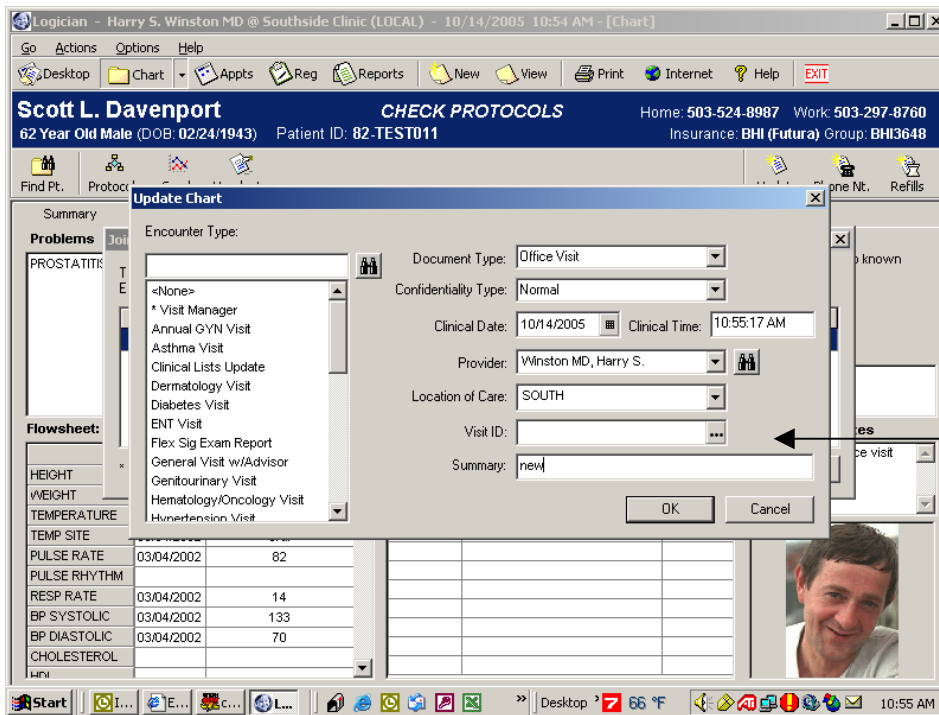
HCT	38.9 %	33.0-46.0
HGB	13.7 g/dl	11.4-15.2
PLATELETS	300 10 ³ /mm ³	150-415
RBC	4.4 10 ⁶ /mm ³	3.85-5.00
WBC	8.2 10 ³ /mm ³	4.1-10.3

When you append to a document, it becomes a master document.

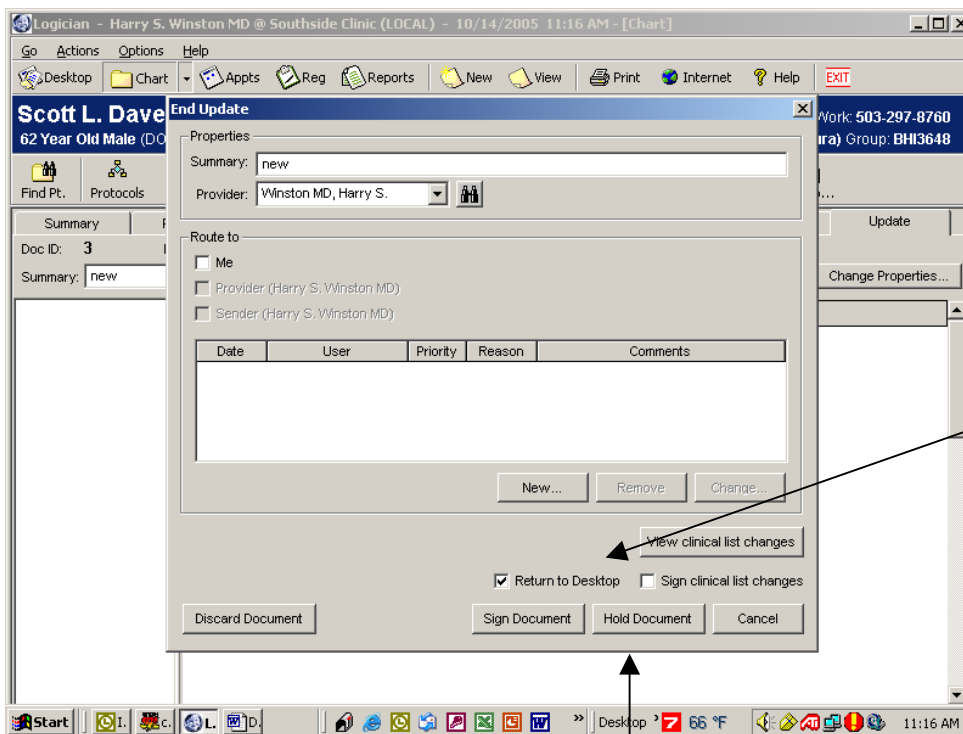
An appended document is permanently linked to the master document.

All documents-master and appended- are accessible in a single composite view.

Visit ID#, Return to Desktop Feature and Disposition Changes



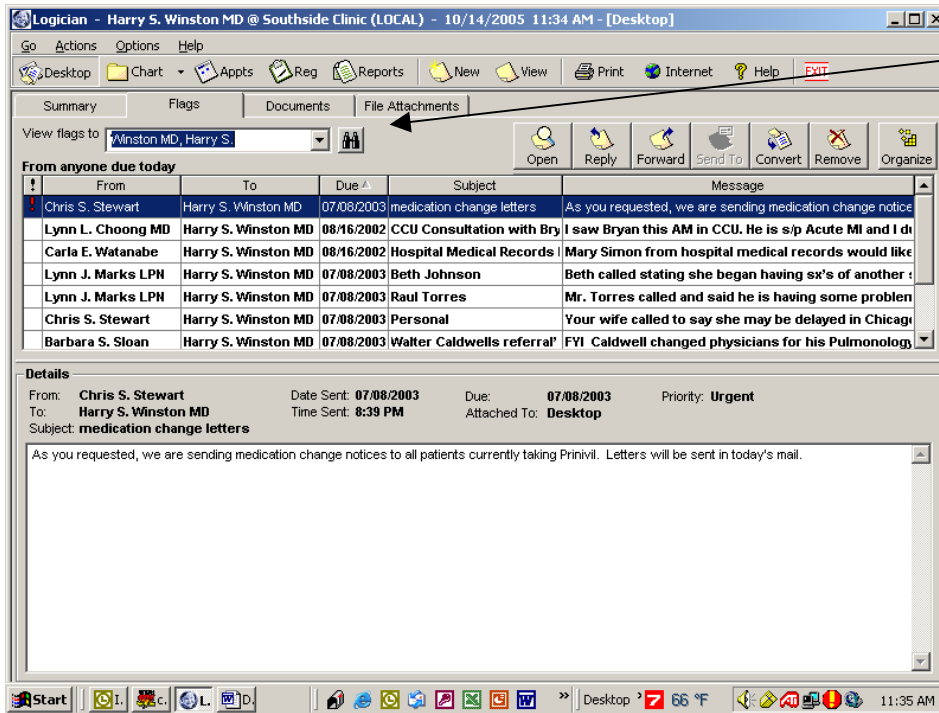
This is a new field that you do not have to populate. Ignore this field.



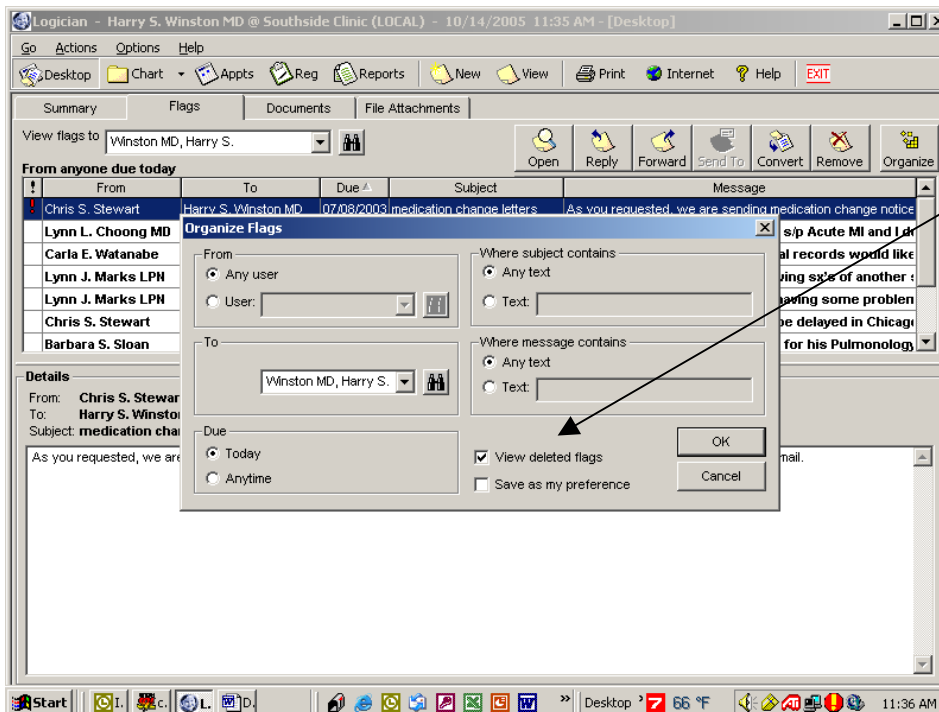
Feature allows you to set default to 'return to desktop' instead of patient's chart.

Disposition Changes: 'On Hold' button replaces 'Done' in Logician 5.5

Improvements to Flags



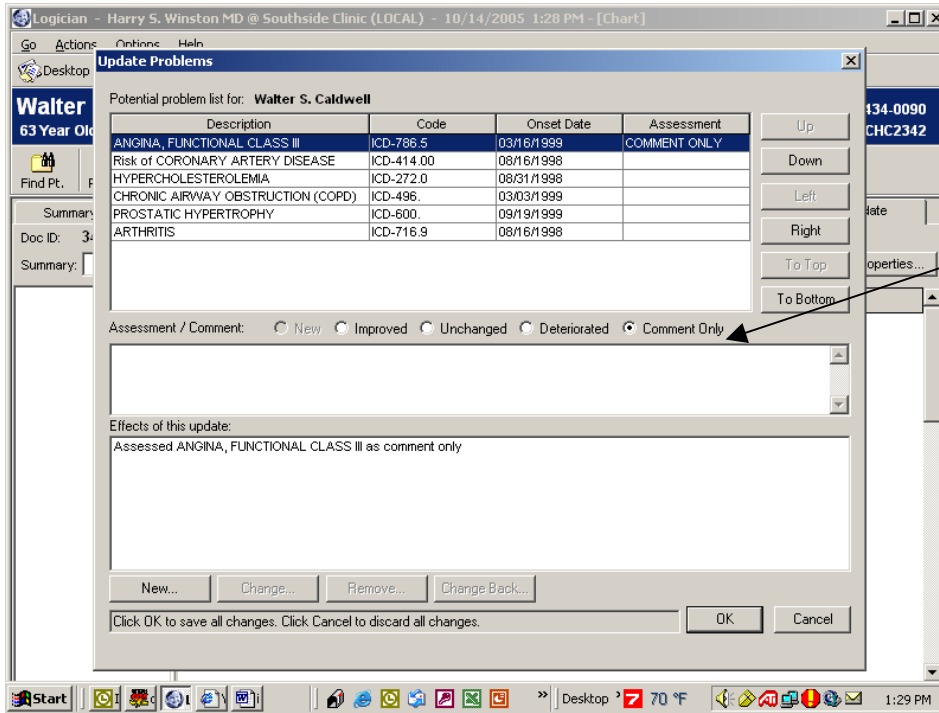
New 'Change Viewers' Box. No longer have to go to the organize button.



You can now view deleted flags for 7 days by clicking the organize button, check view deleted flags and click ok.

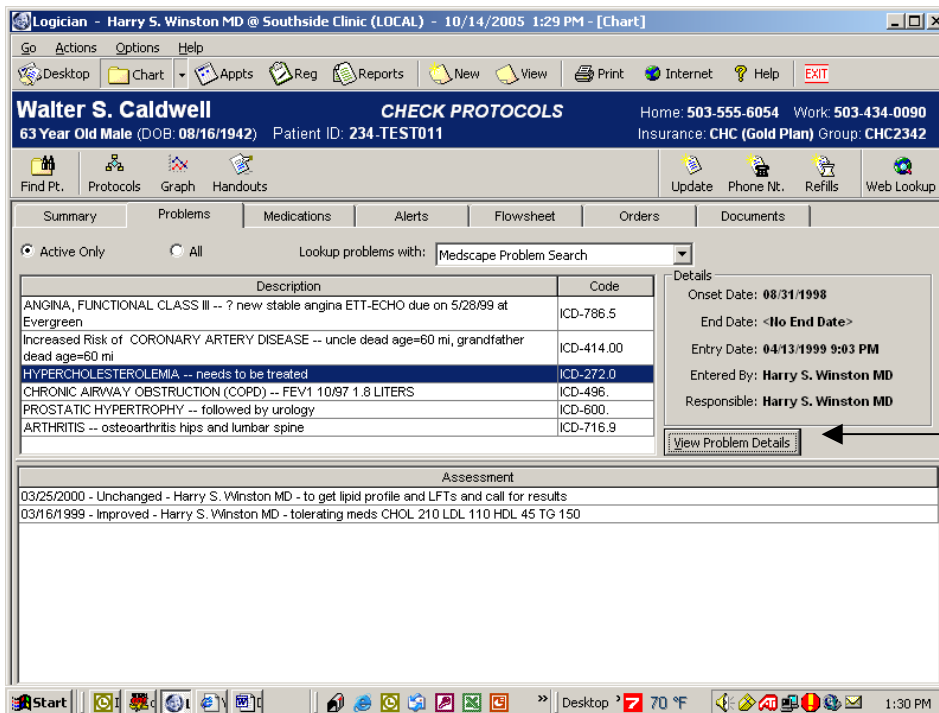
Removed flags appear in your flag list with a gray background. To act on a removed flag, select it in the list.

Improvements to Problems



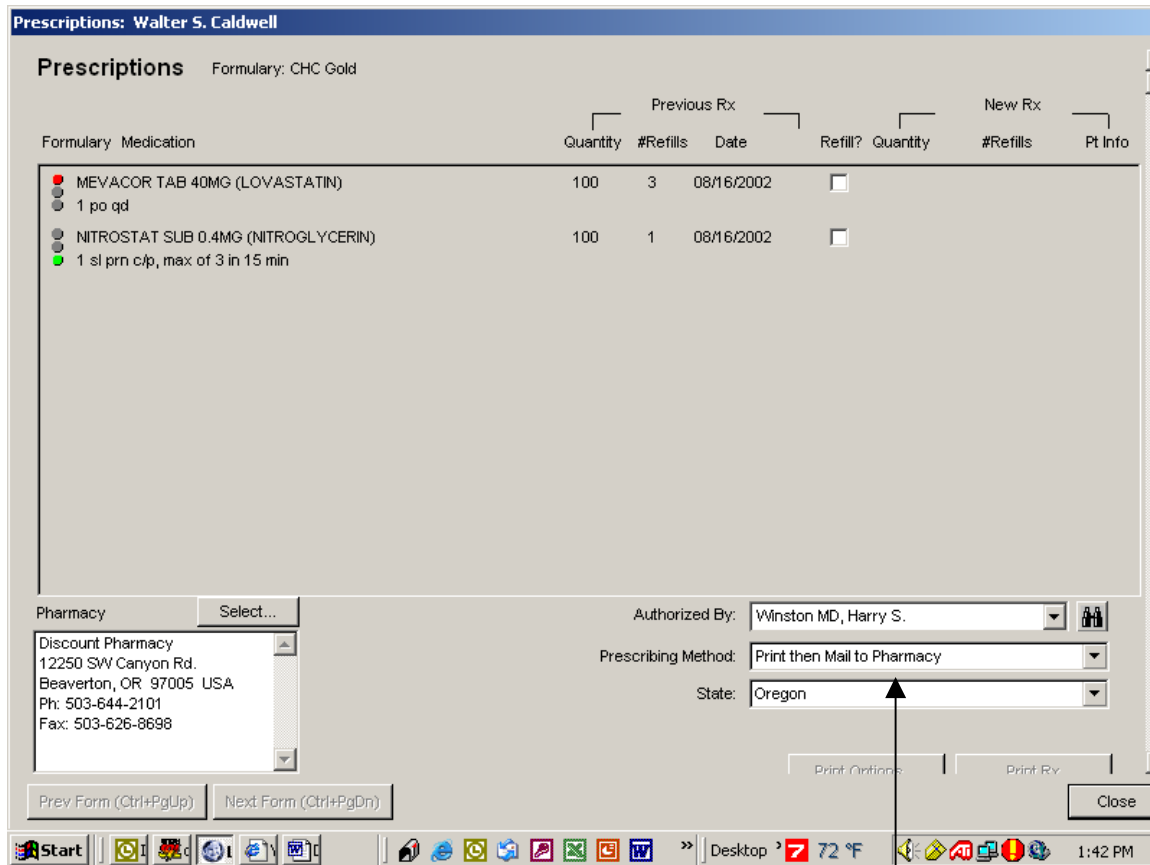
To designate an assessment for a problem, select New, Improved, Deteriorated, or Unchanged.

To add additional information without a change in the assessment, select Comment Only.



To view all of the assessment details, highlight the problem and select "View Problem Details".

Improvement to Medications



New Option Available

A Note to Users:

Entering medications without strengths enables you to record historical meds in a patient's chart when the strength is unknown. You can check interactions of meds without strengths.

PROVIDERS SHOULD NEVER PRESCRIBE MEDS WITHOUT STRENGTHS OR ADD THEM TO THE CUSTOM LIST.

Improvement to Orders

Update Orders - Walter S. Caldwell 63 Year Old Male, (DOB: 08/16/1942)

Orders: This update Open All Primary Coverage: **CHC (Gold Plan)** Set Coverage...

Date	Description	Status	Diagnoses
10/14/2005	HDL	Unsigned	CHRONIC AIRWAY OBSTRUCTION (C)
10/14/2005	Blood lipoprotein assay, LDL	Unsigned	CHRONIC AIRWAY OBSTRUCTION (C)
10/14/2005	Cholesterol	Unsigned	CHRONIC AIRWAY OBSTRUCTION (C)
10/14/2005	Assay, blood triglycerides	Unsigned	CHRONIC AIRWAY OBSTRUCTION (C)

Potential Diagnoses:
 ANGINA, FUNCTIONAL CLASS III
 Risk of CORONARY ARTERY DIS
 HYPERCHOLESTEROLEMIA
 CHRONIC AIRWAY OBSTRUCTION (C)
 PROSTATIC HYPERTROPHY
 ARTHRITIS

Remove Reorder Clear Diagnoses New...

Custom List Categories Search Order Details

Clinical Information:
 Description: Assay, blood triglycerides
 Code: CPT-84478
 Authorized By: **Winston MD, Harry S.** Add Modifiers...
 Modifiers:
 Instructions:
 Disposition: In Process Previous Order Next Order

Test Administration:
 Priority: Normal Urgent Stat
 Start Date: 10/14/2005
 Quantity: 1
 Test Provider: MedComp
 Insurance Notes:
 Change Coverage... Test Coordination...

Shows previous diagnosis in yellow.

New tab. No longer have to click the 'change' button to view orders detail.

Holding down the control key, highlight all labs that need to be preordered and change the order date.

This field defaults to the name of the responsible provider for the document but must reflect the name of the person responsible for signing the document.

Logician - Harry S. Winston MD @ Southside Clinic (LOCAL) - 10/17/2005 11:24 AM - [Chart]

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Find Pt. Protocols Graph Handouts Change Send Complete View Remove Organize

Date	Type	Description	Authorized By	Status	Units
03/25/2000	Test	Pulmonary Function Studies	Harry S. Winston MD	Complete	1
03/25/2000	Test	Lipid Profile	Harry S. Winston MD	Complete	1
03/25/2000	Test	CBC with Differential	Harry S. Winston MD	Complete	1
03/25/2000	Service	Ofc Vst, Est Level III	Harry S. Winston MD	Complete	1
09/19/1999	Test	PSA	Lynn J. Marks LPN	Complete	1
05/16/1999	Service	Ofc Vst, Est Level II	Harry S. Winston MD	Complete	1
03/03/1999	Test	Pulmonary Function Studies	Harry S. Winston MD	Complete	1
03/03/1999	Test	Lipid Profile	Harry S. Winston MD	Complete	1
03/03/1999	Test	CBC with Differential	Harry S. Winston MD	Complete	1

Summary Problems Medications Alerts Flowsheet Orders Documents Update

While on the Orders Tab, you can now print multiple labs at the same time.

