



STATE UNIVERSITY of NEW YORK
DOWNSTATE MEDICAL CENTER

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SYNAPSE ACCESS via HealthBridge

Accessing Radiology Results and Imaging Using HealthBridge

One Login

This document explains the access of Fuji/RIS radiology results and imaging from the HealthBridge Results Tab. By logging in once, you will have access to the patient's chart and radiology reports.

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1.1 Viewing Patient Radiology Images in HealthBridge

1. Before viewing radiology images from within HealthBridge you must first select the patient and click on the results tab.

The screenshot shows the HealthBridge interface with a patient selection menu open. A red arrow points to the 'Patient' tab. Below the menu is a toolbar with various icons. A dropdown menu shows 'Current List: Temporary List' and a 'Select All Patients' button. To the right, it says '7 Visit(s)'. Below this is a table of patient visits.

Patient Name	Patient ID / Visit Number	Birthdate	Current Location	Visit Status	Admit Date	Admit Time	
TEST, FUJIONE	1085869/1688664	11-11-2...	N33-MICU-I	ADM	01-30-20...	14:01	A
TEST, FUJIEIGHT	9444309/1394013	08-08-1...	N41-4403-A	ADM	03-24-20...	11:49	C
TEST, FUJIEIGHT	9444308/1688676	08-08-1...	N41-4403-B	ADM	04-08-20...	14:33	G
TEST, FUJISIX	9444306/1394001	12-12-2...	N42-4411-D	ADM	02-09-20...	16:42	A
TEST, FUJI10	9444310/1688686	10-10-1...	N62~6200~A	DSC	05-26-20...	12:00	B
TEST, FUJI4	1085879/1688665	04-04-1...	N72~7200~A	ADM	02-02-2015	12:31	B
TEST, FUJIFIVE	9444305/1394011	11-11-2...	N72-7728-B	ADM	02-23-20...	11:24	H

1.2 Different Radiology Workflow Stages in HealthBridge

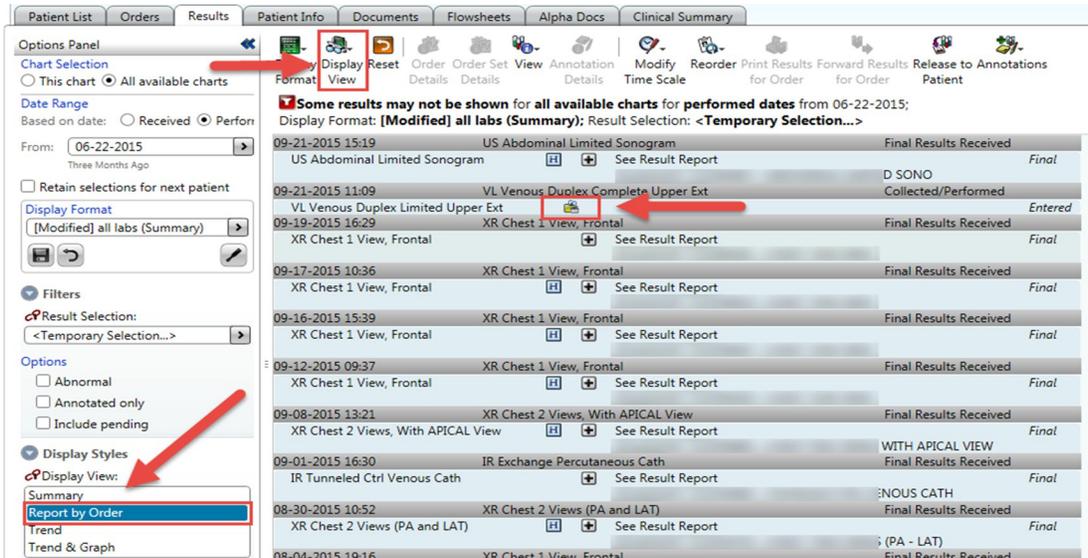
1. The "Image Entered View".

- a. This view shows a patient's study that has been entered in the Fuji PACS by a radiology technician.

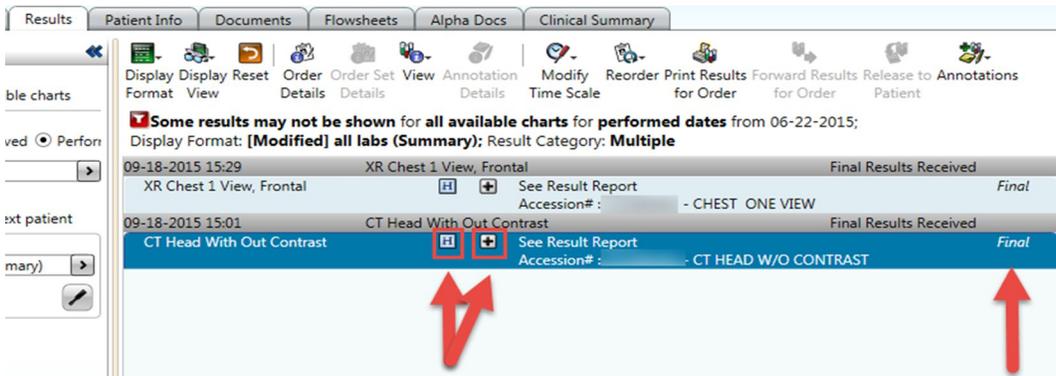
- Note the "radiology image icon"  is displayed. Also the status of the order is logged as "Active". This order is labeled as "Entered".

The screenshot shows the HealthBridge interface with a patient's study selected. The 'Results' tab is active. On the left, there is an 'Options Panel' with various filters and display styles. The main area shows a list of orders. One order is highlighted: 'XR Esophagus, Barium Swallow' with a status of 'Active' and 'Entered'. A red box highlights the 'radiology image icon' next to the order. Red arrows point to the icon, the 'Active' status, and the 'Entered' status. Another red arrow points to the 'Report by Order' option in the 'Display View' section of the 'Options Panel'.

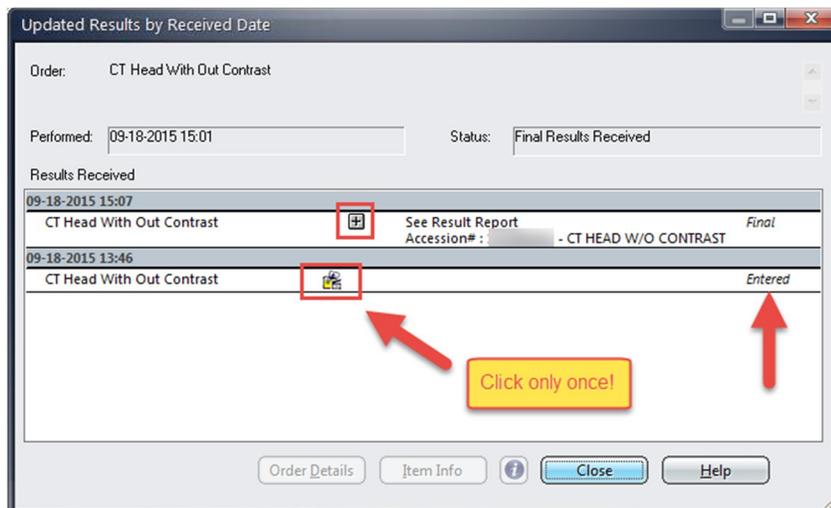
2. The "Marked as Performed" view.
 - a. This is when the Radiology Technician completes the patient's study in Fuji RIS, the orders in the "Results Tab" will display as "performed"
 - b. By clicking the radiology icon  below, you can display the patient's study in Fuji PACS. **(Only click once!)**



3. In the "Final Results View" the (Report by Order) view opens with the radiology images option for the date listed.
 - a. Click on the plus icon  to view radiology results report.
 - b. Click on the H icon  to open the "updated results by received date window".



4. This view is only displayed by clicking the “H” icon. The “Updated Results by Received Date” window opens.
 - a. Click on the radiology imaging icon  to view radiology images.

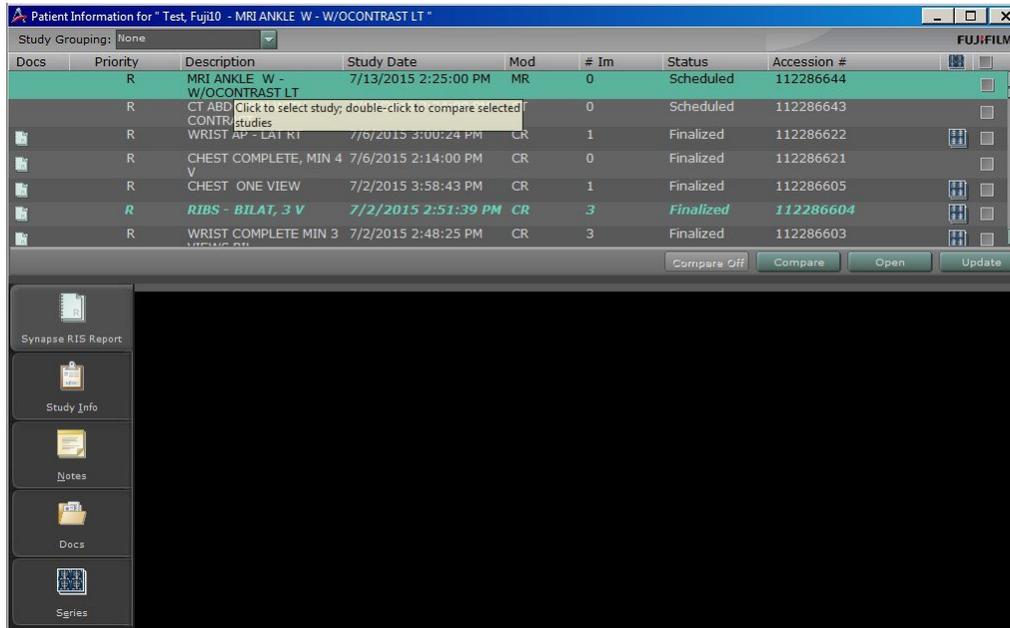


5. By clicking on the radiology imaging icon, this will open up the Fuji PACS radiology imaging program window with HealthBridge selected study.

For help navigating through PACS or RIS applications please contact the Department of Radiology at 718-270 4613 or 718-270-8132

2.1 Selecting a Study from PowerJacket (Other than the one selected in HealthBridge)

1. From the PowerJacket View select the desired Image Series.
 - a. To view an additional image in PowerJacket you must highlight the desired description from the list of options.



- b. Click on the minimize button to view radiology image(s).

Note: You should always view additional patient images in PowerJacket and **not from HealthBridge**.

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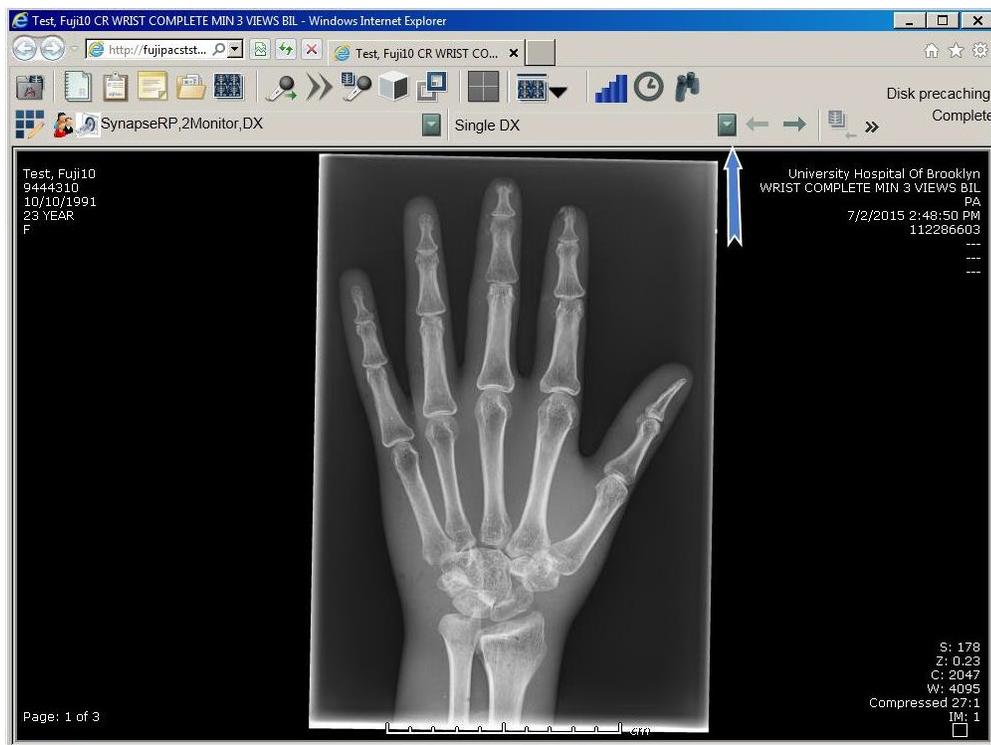
3.1 Accessing the Synapse Toolbar

3.2 To View the Synapse Tool Bar:

- a. Move Your Cursor to The Top of the X-Ray Image, and the toolbar should appear.



- b. In order to close out of the Synapse link from within HealthBridge click the "X" in the upper right hand corner of the toolbar. 
- c. **Note:** If the image closes and the PowerJacket screen is revealed then you should also Click the "X" in the upper right hand corner in the toolbar to close this window.



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