

Mountainside Hospital PACS Viewer Access <https://pacs.mountainsidehosp.com>



System Requirements:

Windows 2000 or XP or Vista

Internet Explorer ONLY (6.0 or 7.0)

1GB RAM minimal

25 GB free Hard Drive Space

T/1, Cable Modem, DSL Modem (high speed internet access)

You will need administrator privileges on your computer to successfully download and install the PACS Web Viewer.

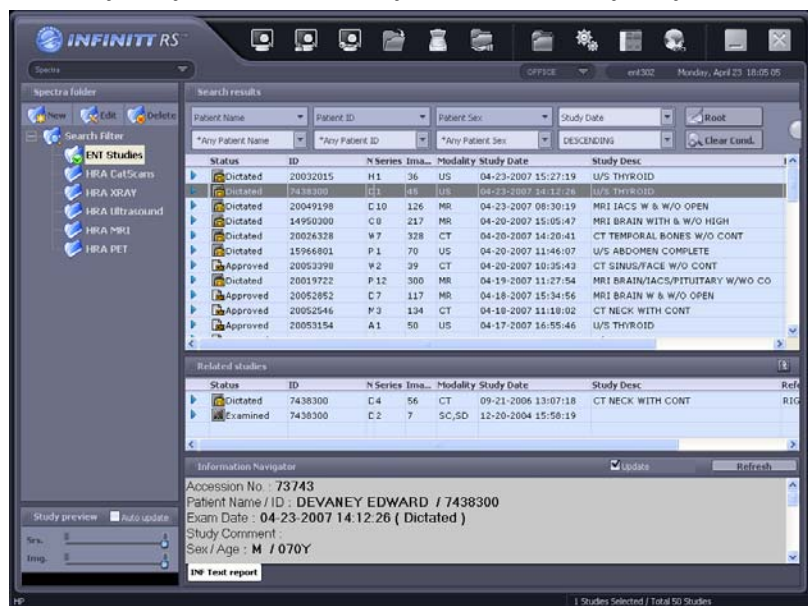
1. Open Internet Explorer confirm access to internet
2. Access the website above, where you should see the PACS login screen and save it to your favorites for quick reference.
3. Before logging into the viewer (First time only on each computer you use), make this website a trusted site to avoid any Windows/Internet Explorer conflicts.

To do this:

- a. In internet explorer, click on "Tools"
 - b. Choose "Internet Options"
 - c. Click on the "Security" Tab
 - d. Click on the "Trusted Sites" Icon
 - e. Click on the button that says "Sites"
 - f. Type in <https://pacs.mountainsidehosp.com>
 - g. Click on "Add"
 - h. Click on OK to exit.
4. MAKE SURE YOU CHECK ALLOW ALWAYS ALL POPUPS FROM THIS SITE:
<https://pacs.mountainsidehosp.com>
 5. Sign into the PACS Viewer with the user name / password you were supplied.
 6. Password Change: Login/See Patient List, Hold Ctrl/Shift Keys & Click Delete Key, Change Password & Exit.

PACS Web Based Image Viewer

- 1.) Log into PACS with your unique User Name / Password (User = old Stentor login)
- 2.) To locate your patients' studies:
 - a. The Search Filters on the left are used to shorten your list.
 - b. The Filters are configurable. They may be set to show your studies only or your entire group.
 - c. If a study cannot be found in 'your' filter go to top 'Search Filter' and type in the Patient's Last name below the Patient Name Search Box.
- 3.) **To load the report**, left click on the exam and the report will automatically display in the bottom box. (available after the NEW hospital information system is installed)
- 4.) **To load the images**, double click over the exam

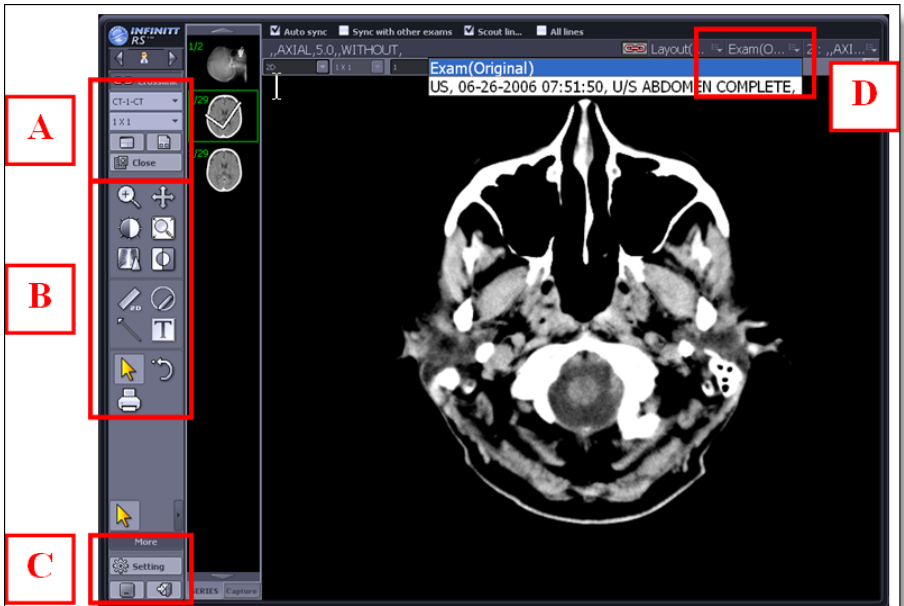


PACS Web Based Image Viewer Tools

- A.** This section is your Information Tools. The icons available here allow you to:
- Change your hanging protocol (advanced tool)
 - Change your cells layout (rows x columns). More cells allow multiple series to be opened (scout, T1, T2, axial, sagittal, etc) or multiple exams to be opened in the different cells.
 - Open the worklist screen without closing the exam
 - Open the report for review and/or printing (*available after NEW hospital information system is installed*)
 - Close the exam and go back to the worklist

- B.** These are your image manipulation tools, divided into 3 different sections
- Viewing Tools: Zoom, Pan, Brightness, Magnifying Glass, Edge Enhancement, Invert, etc.
 - Measuring Tools: Ruler, CT ROI (hounsfield units), arrow, and text
 - Etcetera Tools: Mouse Selector (to deselect any tools), Reset Changes, Print

- C.** Other Icons:
- Default Settings
 - Minimize the PACS (*to use other programs on your computer*)
 - Exit / Log Out of PACS



- D.** Additionally, there are a few drop down boxes above each “Cell”. The highlighted Drop-Down is the patient’s electronic history at Mountainside.
- You can load a prior exam with this drop down box.
 - You can load up multiple exams simultaneously, depending on your Layout (described in A)
 - When you first load the exam, this drop down is titled “Exam (Original)”