

## Medical Arts Radiology PACS Viewer Access

<https://medartsny.com>

1. Access the website, and save it to your favorite places for quick reference.
2. Before signing into the viewer (First time only on each PC 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://medartsny.com>
  - g. Click on “Add”
  - h. Click on OK to exit.
3. Sign into the PACS Viewer with the same user name / password you use at the office for PACS.

Your computer must have the following specs to be able to run the PACS Web Viewer:

Windows 2000, XP or Vista Business/Ultimate

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.

**MAKE SURE YOU TURN OFF ALL POP UP BLOCKERS OR THE VIEWER  
WILL NOT LOAD**

# Web Training for SmartNet Users

## – Web Based Image Viewer

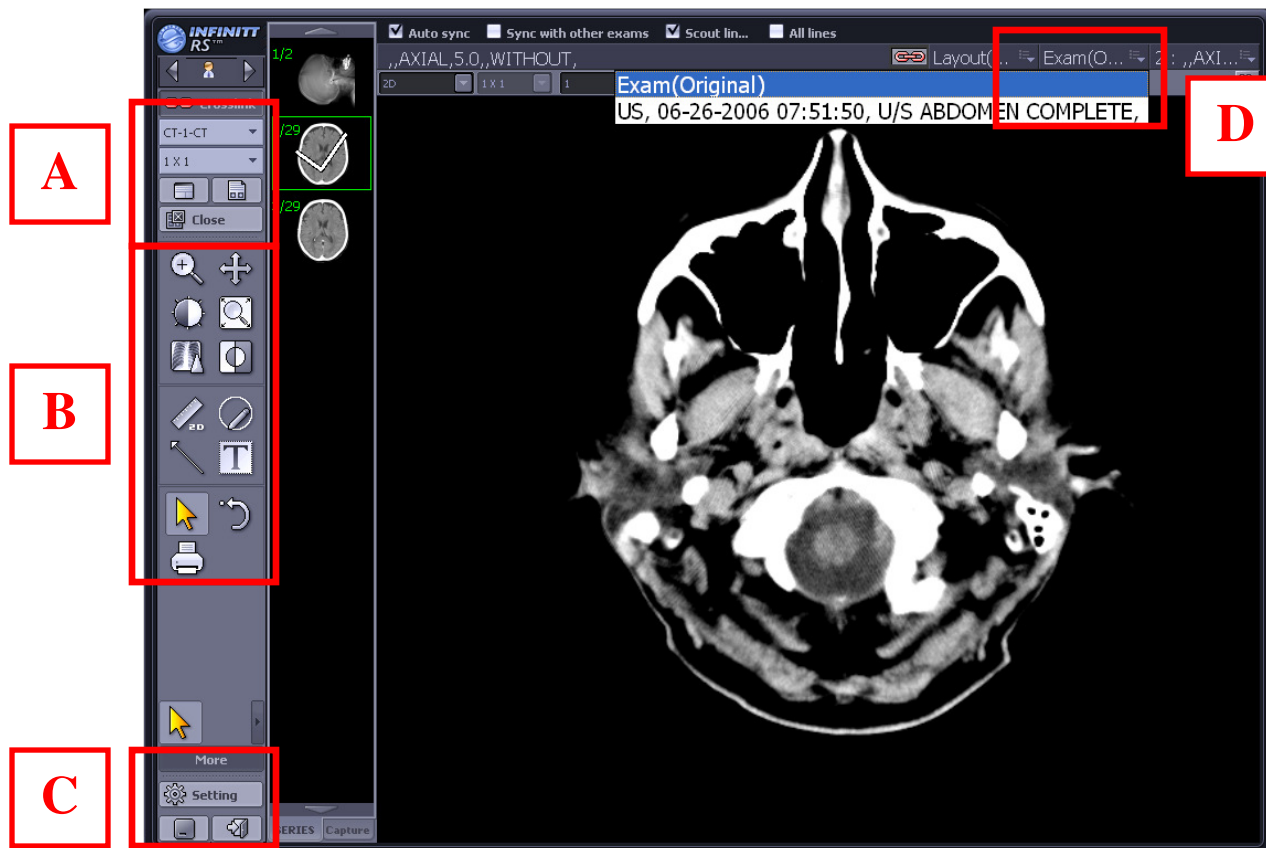
- 1.) Log into PACS with your unique User Name / Password
- 2.) Locate the study you would like to load.
  - a. The Search Filters on the left are used to shorten your list.
  - b. In case you can not find the study in the Unread Exam folders, type in the Patient's Last name below the Patient Name Search Box.
- 3.) To load the report, left click on the exam and the report will automatically display in the bottom box.
- 4.) To load the images, double click over the exam

The screenshot shows the INFINITT RS web-based image viewer interface. The interface includes a top navigation bar with the INFINITT RS logo and user information (OFFICE, ent302, Monday, April 23 18:05 05). The main area is divided into several sections:

- Search Filter:** A sidebar on the left containing folders for HRA CatScans, HRA XRAY, HRA Ultrasound, HRA MRI, and HRA PET.
- Search results:** A table displaying search results with columns for Status, ID, N Series, Image, Modality, Study Date, and Study Desc. A red box labeled "Manual Search" points to the Patient Name search box above the table.
- Search Results:** A red box labeled "Search Results" points to the main table of search results.
- Related studies:** A table below the search results showing related studies with columns for Status, ID, N Series, Image, Modality, Study Date, and Reference.
- Information Navigator:** A section at the bottom displaying patient and exam details, including Accession No. (73743), Patient Name / ID (DEVANEY EDWARD / 7438300), Exam Date (04-23-2007 14:12:26 ( Dictated )), Study Comment, and Sex / Age (M / 070Y). A red box labeled "Reports will Display Here" points to this section.

At the bottom right, the status bar indicates "1 Studies Selected / Total 50 Studies".

# Web Based Image Viewer



- A. This section is your Information Tools. The icons available here allow you to:
  - a. Change your hanging protocol (advanced tool)
  - b. Change your cells layout (rows x columns). More cells allows multiple series to be opened (scout, T1, T2, axial, sagittal, etc) or multiple exams to be opened in the different cells.
  - c. Open the worklist screen without closing the exam
  - d. Open the report for review and/or printing
  - e. Close the exam and go back to the worklist
- B. These are your image manipulation tools, divided into 3 different sections
  - a. Viewing Tools: Zoom, Pan, Brightness, Magnifying Glass, Edge Enhancement, Invert
  - b. Measuring Tools: Ruler, CT ROI (hounsfield units), arrow, and text
  - c. Etcetera Tools: Mouse Selector (to deselect any tools), Reset Changes, Print
- C. Other Icons:
  - a. Default Settings
  - b. Minimize the PACS (to use other programs on your computer)
  - c. 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 in PACS.
  - a. You can load a prior exam with this drop down box.
  - b. You can load up multiple exams simultaneously, depending on your Layout (described in A)
  - c. When you first load the exam, this drop down is titled “Exam (Original)”