


Introduction to IntelPACS and the Enterprise Viewer

IntelPACS is our new PACS vendor and **Enterprise Viewer** is our new Web Viewer for Imaging, which is taking the place of iConnect Access.

You will be able to access Enterprise Viewer in the same manner you did iConnect Access, either by using a browser to go to pacs.wmed.org or by following the link from within Meditech. Those two avenues will now take you to the new viewer.

From anywhere (inside or outside the hospital), if you use a **browser** (any will do) and go to pacs.wmed.org and log in with the current credentials you use for iConnect Access, which are your same credentials for Windows and Meditech. You will land on a page which will have a **Search Bar**, where you can enter the Patient's Name, Medical Record Number or the Accession Number of the exam...most commonly, you will just search by the **Patient's Name (last, first)**. You will either be presented with a list of patients that match the name, which you can then select your patient from...or you will be presented directly with a list of the patient's exams. Locate your exam and click the x-ray icon  on the far right to open the exam in Enterprise Viewer.

If you are in **Meditech**, clicking the x-ray link will take you directly to the exam in Enterprise Viewer.

Once in Enterprise Viewer, you will find it to be a fairly standard and easy to navigate viewer.

In the top left, you will find the patient's jacket, which will list all exams the patient has had and you can view available reports by clicking on the Report Icon within the list.

You will have a set of thumbnails to the right of the list, you can drag any thumbnail into a view box, below. You can double-click on any view box to enlarge the image to a single view box...and double-click again to return to the previous layout.

Across the top of the page, you have a standard set of tools: you can also get a subset of these tools, based on the type of exam, by right-clicking in a view box.



Scroll Images:



Window Level:



Zoom:



Pan (Move the image):



Invert:



Flip Horizontally:



Flip Vertically:



Rotate 90 degrees Counter Clockwise:



Rotate 90 degrees Clockwise:



Reset:



Linear Measurement:



Angle Measurement:



Cobb Angle Measurement:



Pixel Probe (only for CT Hounsfield Units):



Text Annotation:



3D Cursor:



Reference Lines (On by default):



Stack Thru All Series:



Auto-Linked Stacking:



Manual Linked Stacking:



Select Layout:



Text Overlay On/Off (On by default):



Show or Hide Thumbnails and Toolbar (Show is on by default):



Help:

X: Closes exam and takes you back to either the list of exams or Meditech.