RHODE ISLAND
MEDICAL IMAGING

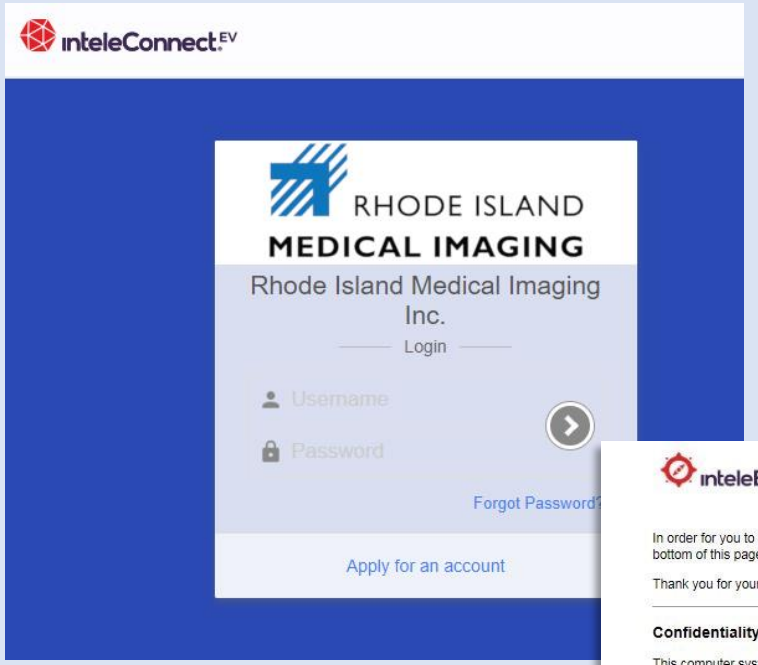
InteleConnect Portal

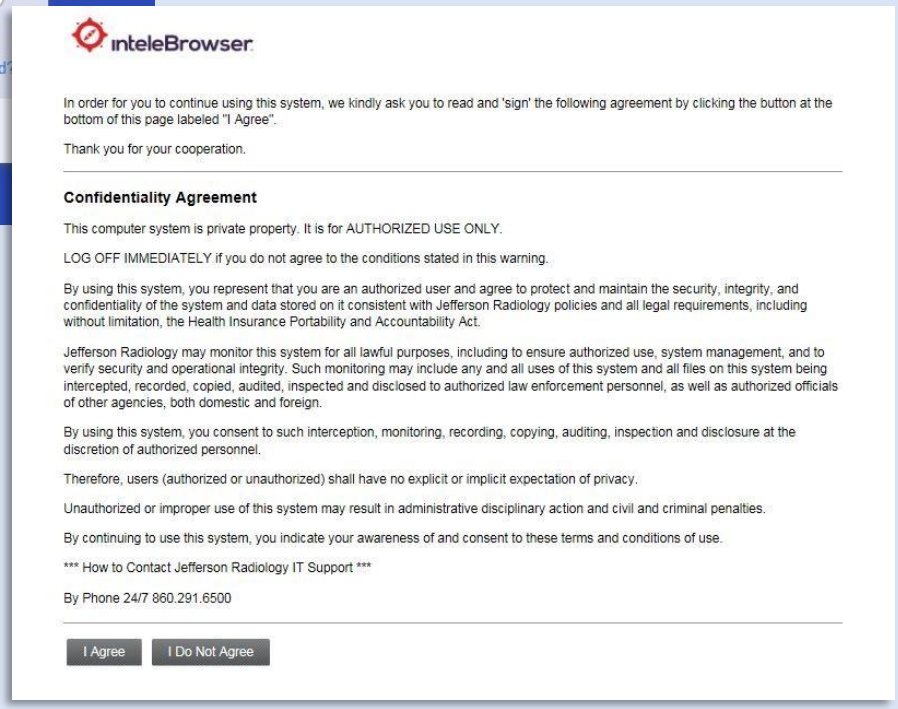
User Guide

For additional help contact the RIMI IT Service Desk:
ITservicedesk@rimirad.com
(401) 921-9319

InteleConnect Portal - Logging In

1. Navigate in a web browser to https://pacs.rimirad.com/Portal
2. Log in, and click ‘I Agree’ after reading the terms

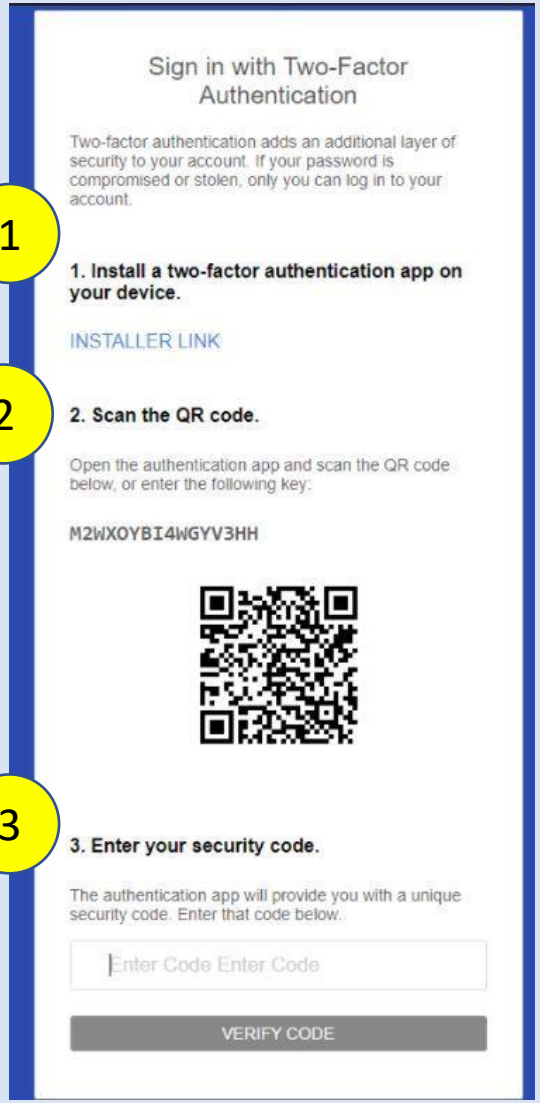


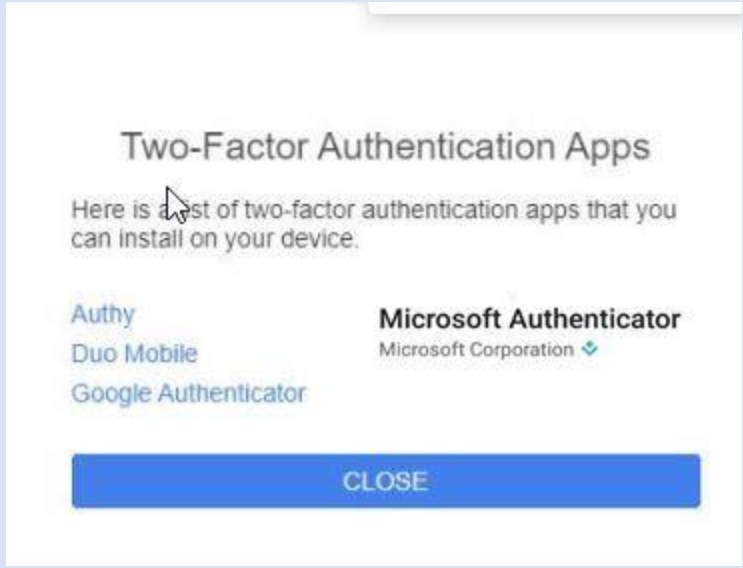


InteleConnect Portal - Two-Factor Authentication

The first time you log into the portal it will require you to set up two-factor authentication.

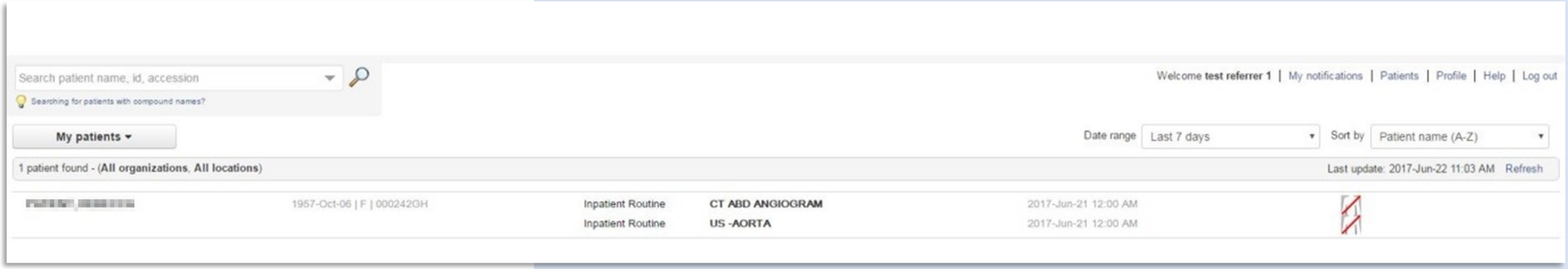
1. Install a two-factor authentication app on your device. You can use *any* authenticator application including:
   - Microsoft Authenticator
   - Google Authenticator
   - Authy
   - Duo Mobile
2. Once downloaded, open the app and scan the QR code displayed the portal displays.
3. Enter security code shown in the authentication app on your device into Enter Code field and select Verify Code.





InteleConnect Portal - Worklist/My Patients

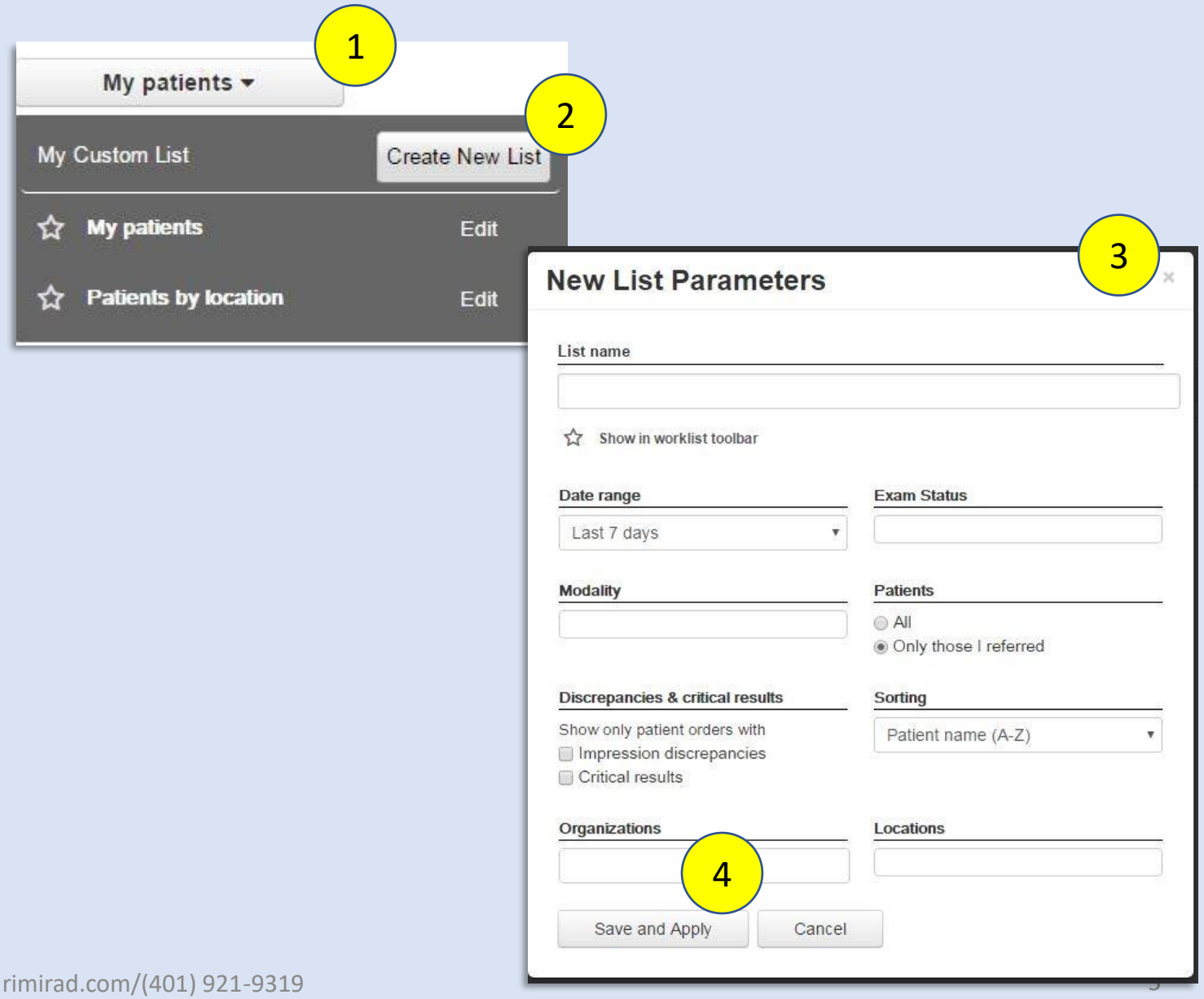
By default, you are brought to your patient list where you can see your patients that have active or completed studies:



InteleConnect Portal - Custom Worklists

To create a custom worklist:

1. Select “My patients”
2. Select “Create New List”
3. Select the parameters for your worklist.
4. Select “Save and Apply”

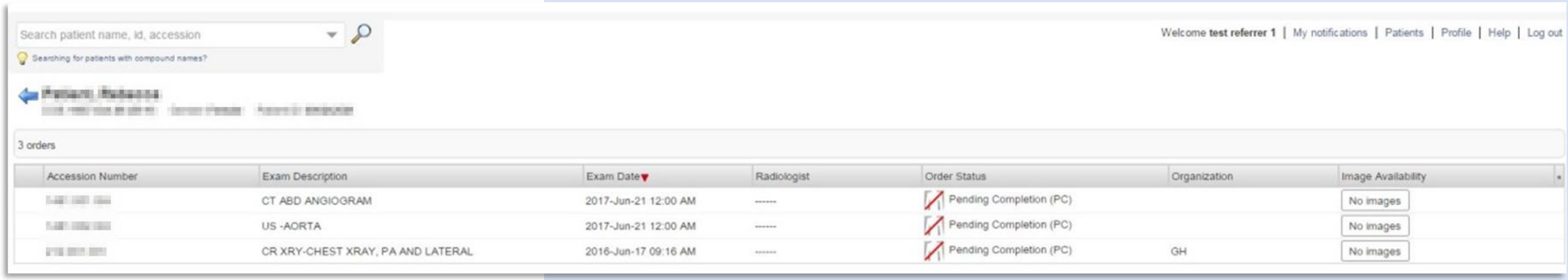


InteleConnect Portal - Searching

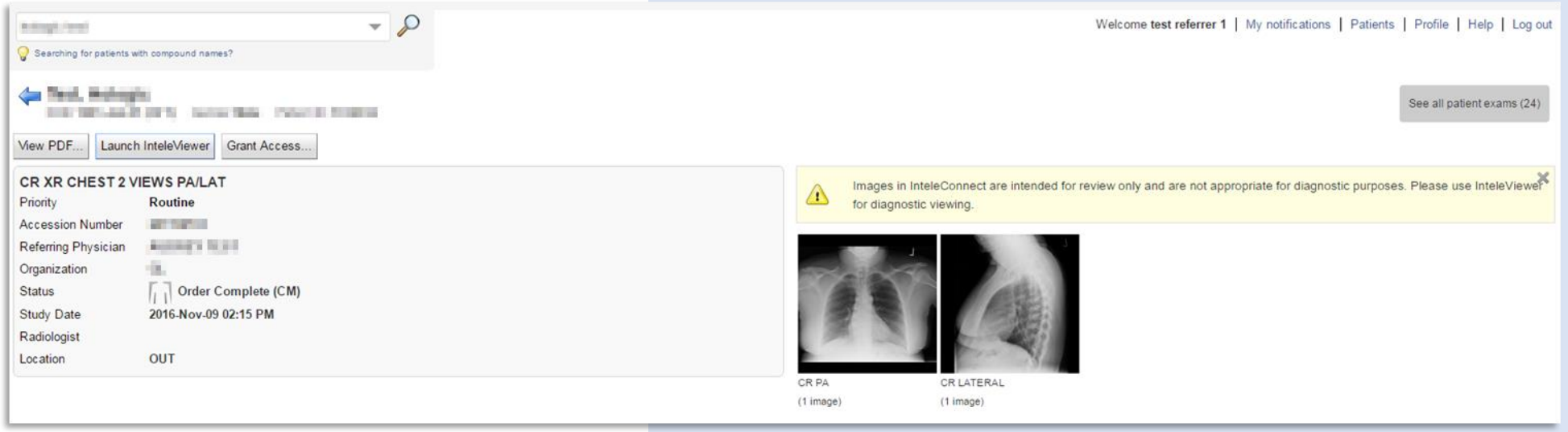
1. You are also able to search for patients using the search field
2. Search for patient by Name, MRN, or Accession number, or Date of Birth by clicking the dropdown arrow within the search area as shown below

InteleConnect Portal - Search Results

Example search results:



Click on the study to view study details and images:

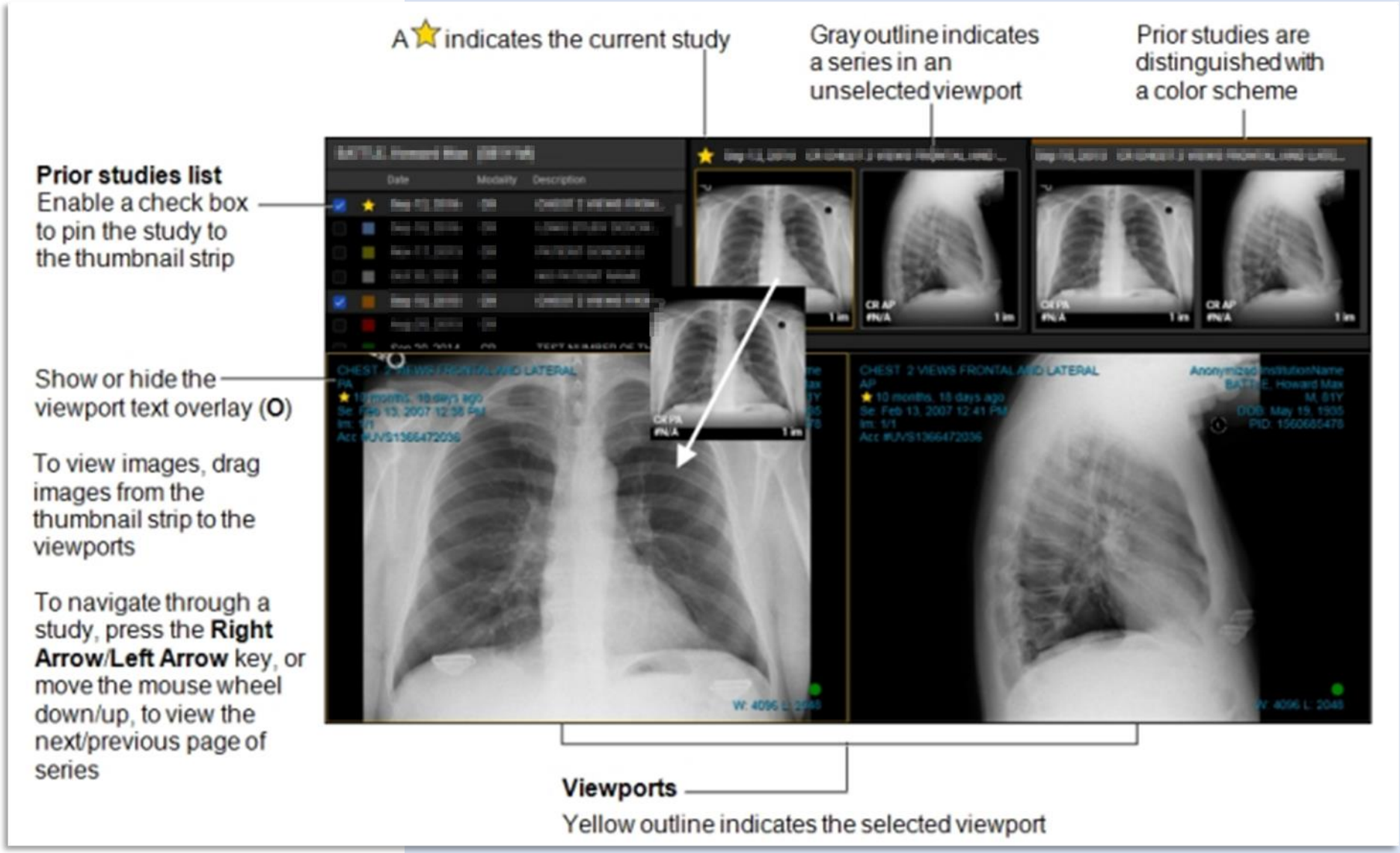


InteleConnect Portal - View Images

To view images:

1. Open the order you want to view
2. Click a thumbnail to view the images in InteleConnect Enhanced Viewer

InteleConnect Portal - Using the Interface



InteleConnect Portal - Toolbar and Shortcuts

Icon	Shortcut	Function
	S	Scroll through images. Click and drag or rotate the mouse wheel, move the viewport scroll bar, or press the **UP ARROW** and **DOWN ARROW** keys.
	Tool: **W** Presets: **ALT+3** (Chest); **ALT+4** (Abd/Pel); **ALT+5** (Lung); **ALT+6** (Brain); **ALT+7** (Bone); **ALT+8** (Head/Neck)	Adjust the window level manually by using the Window Level tool, or select a window level preset* (4.14.1.EV.1.3.0 or later) for CT images.
	Z	Zoom all images in the selected viewport. Click and drag up/down to increase/decrease the magnification level.
	P	Pan all images in the selected viewport. Click and drag the viewport image to the desired location.
	I	Invert the colors for all images in the selected viewport.
/	**SHIFT+H** / **SHIFT+V**	Flip all images in the selected viewport horizontally/vertically.
/	, (comma) / . (period)	Rotate all images in the selected viewport 90 degrees to the left/right.
	B	Reset all images in the selected viewport.
	M	Measure straight lines. Click the start and end points for the line segment.
	SHIFT+A	Measure simple angles. Click the start, vertex, and end points for the angle measurement.
	SHIFT+C	Measure cobb angles. Click the start and end points for the first line, and then the start and end points for the second line.
	X	Measure the pixel intensity and color values. Position the mouse cursor over the image location, or click to pin the measurement to the image.
	C	Activate or deactivate the 3D Cursor tool (4.14.1.EV.1.2.0 or later).*
	R	Show or hide reference lines (4.14.1.EV.1.1.0 or later).*
	L	Activate or deactivate the Linked Stacking tool (4.14.1.EV.1.3.0 or later).*
	1 (1x1); **2** (1x2); **SHIFT+2** (2x1); **3** (1+2); **4** (2x2)	Change the viewport layout. Double-click a viewport for a 1x1 layout.
/	**O**	Show/hide the text overlay.
	T	Activate/deactivate Distraction Free mode to hide/show the toolbar, Studies list, and Thumbnail strip (4.14.1.EV.1.3.16 or later).
		Open the selected viewport dataset in Advanced Visualization mode (4.14.1.EV.1.4.0 or later).
	ALT+P	Print the selected image (4.14.1.EV.1.3.1 or later).
/	**F**	Activate/deactivate full-screen mode.