

## Toolbar



View

Opens any selected studies in the viewer.



Modify

Modifies DICOM header information.



Transfer

Transfers selected studies to a PACS.



Export

Used to burn selected studies on portable media or to email them to a colleague.



Import

Used for importing non-DICOM data to a study (e.g. from scanner, as jpg, tiff, etc.). Drag existing study to this button to prepopulate study data.

## Search

Use a combination of criteria to search for Patients or Studies. The more criteria entered, the more narrow the search will be.

Begins the Search process

Search filter

Search  Patient ID  Patient name

Today Accession no.  Date of birth  Study description

Yesterday  From:  To:  Status

Clear entries

Shows Today's studies

Shows Yesterday's studies

Clears any search criteria

Modality filter

CR  CT  DX  MG

MR  NM  OT  PT

SR  RF  US  XA

All

Filters by specific modalities

## Query Box

Queries any archive checked in the list. Multiple archives can be queried at once.

Queries and displays studies stored in the local imagebox.

Used for importing DICOM images into iQ-VIEW (e.g. from CD/DVD, USB or folder).

Network Database Filesystem Email

IQ-WEB

Network Database Filesystem Email

Imagebox

Network Database Filesystem Email

Filesystem

## Study Browser

Use the switch to display studies grouped by Patient name.

Column headings in the study browser can be used to sort by the column name.

Select multiple studies by checking the box next to each study.

Use the + to drill into the study and view the series or images contained within.

Modality	Status	Patient name	Patient ID	Date of birth	Sex	Study date
<input type="checkbox"/> CR		Hodgkin, Sabine	00003	23.05.1987	F	08.07.2005
<input checked="" type="checkbox"/> MR		Newman, Sandra	230472	23.04.1972	F	20.12.2005
<input type="checkbox"/> CT		Pott, Jack	Demo261	01.01.1960	M	21.11.2009
<input type="checkbox"/> CR		McKenzie, Matthew	ID70112	03.12.1995	M	29.04.2014
		Series no.	Description	Modality	Patient position	Series date
<input type="checkbox"/>		0000000001	X(UE) Patella re ax	CR		29.04.2014
		Image no.	Image type	Slice location	Number of frames	
<input type="checkbox"/>		0000000001	ORIGINAL\PRIMARY\RAD			

Series thumbnails of study: Newman, Sandra/ 20.12.2005/ SPINE



t2\_tse\_sag\_512\_4mm\_330fov    t1\_tse5\_sag\_512\_4m\_m\_330fov    t2\_tse\_tra\_384\_4mm\_neu

Use the switch to show/hide thumbnails of the selected study.

# iQ-VIEW 3.0 QUICK GUIDE - THE VIEWER

Magnifier button queries PACS for previous studies of the current patient

Switch can be used to show/hide the series preview bar

Indicates an active hanging protocol (PRO edition only)

Tabs show the various studies loaded

Orange border denotes the active image

Used to display two studies side by side when multiple studies are loaded.

Drag series thumbnails into the panes (views) below for viewing

Double-click an image to view in a single pane (view). Double-click again to return to tiling.

Click box to select image - turns red and checked when selected

## Side Toolbar

- Synchronizes different series at the current position
- Used to scroll through all series without switching views
- Determines if changes made to an image apply to the series or just the one image
- Scoutlines function
- Turns off side toolbar functions

## To save measurements and annotations:

- CTRL + SPACE will create a secondary capture and append it to the study
- SHIFT + SPACE creates a new secondary capture series

## Bottom Toolbar

Buttons with an orange triangle have other tools underneath. Right-click button to see them.

Closes the viewer

Windowing - Left click in the view and drag up/down for brightness or left/right for contrast

Stack/Cine mode - right-click for options

Color remapping

Measurement tools

Zoom/Pan - Point to border of image for tool to zoom, middle of image for panning

Magnifier

Flip/Rotate

Tile screen

Structured Report Editor

Toggles the text overlay on and off

Resets the image

Link to iQ-3D and OrthoView. Select images before launching a specific application.

