iQ-VIEW 2.7 Quick Guide - The Study Browser

Help Manual

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 ➝

Shows Today's studies ➝

Shows Yesterday's studies ➝

Clears any search criteria ➝

Search filter

	Patient ID	Patient name	Referring physician
Search			
Today	Accession no.	☐ Date of birth	Study description
Yesterday		10/10/1999	
	☐ From:	☐ To:	Status
Clear entries	6/22/2012	6/22/2012	

☐ Modality filter
CR CT DX MG
MR NM OT PT
SR RF US XA
☐ All

⬅ Filters by specific modalities

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 a CD or other portable media

Import — Used for importing non-DICOM data to a study (ex. jpg, tiff, pdf, etc.)

Drag existing study to the button to prepopulate study data

Query Box

Queries any PACS displayed in the list. Multiple PACS can be queried at once.

Query
Network | Database | Filesystem | Email
☐ iQ-WEBX

Queries and displays studies residing on the local machine.

Query
Network | Database | Filesystem | Email
☑ Imagebox

Used for importing DICOM images into iQ-VIEW

Query
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
⊞ ☐ MR		Newman, Sandra	230472
⊞ ☐ CT		Reference Images	-
⊞ ☐ CR		Stitch, Johann	Demo039
⊞ ☐ CR		Pneumos, Thorax	Demo306
⊞ ☐ NM\SR\OT\PR\DOC		Normal, Karl	Demo988
⊞ ☐ US\PR\OT\SR		Ship, Normal	Demo156

iQ-VIEW 2.7 Quick Guide - The Viewer

Magnifier button queries PACS for previous studies of the current patient

Drag thumbnails into the panes below for viewing

Blue border denotes the active image

Tabs show the various studies loaded

Switch can be used to show/hide the thumbnail pane

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

Click box to select study - turns red when selected

Side Toolbar

Synchronizes different series at the current position

Use to scroll through all series without switching views

Determines if changes made to an image apply to the series or just the one image

Scoutpilot 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 a black triangle have other tools underneath. Click the triangle to see them.

Cine mode - right-click for options

Color Scheme

Magnifier

Flip/Rotate

Structured Reporting

Resets the image

Measurement tools

Tile screen

Closes the viewer

Windowing - Click in the pane and drag up/down for brightness or left/right for contrast

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

Toggles the Text Overlay on and off

Link to iQ-3D, Orthoview and iQ-STITCH. Select images before launching specific program.