



If you need help

Ambra Support
888 315 0790 (any time)
support@ambrahealth.com

Ambra – User Guide

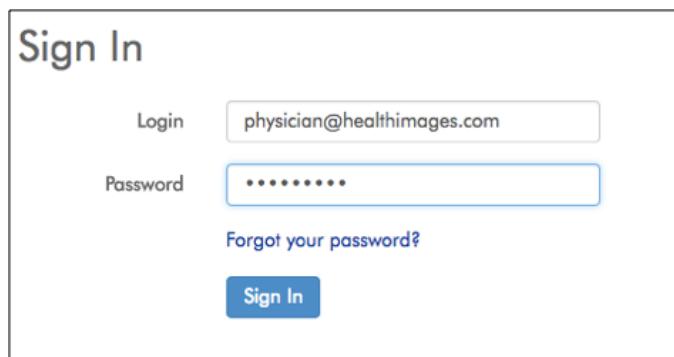
Health Images has provided a list of your site's personnel that need access to Ambra Health.

You will receive an email with a link to login and set your password. As soon as you click the link, you will be required to enter your email and choose a password that is 8 characters or longer, containing 2 numbers and 2 letters. The link in this email will expire in 5 days.

If the link expires, please navigate to the URL below and click the 'Forgot your password?' link. This will require that you enter your email and then set a password.

<https://healthimages.ambrahealth.com/>

If you have your username and password already, click on the link above. Enter your username (email address) and password.



A screenshot of a "Sign In" form. The title "Sign In" is at the top left. Below it are two input fields: "Login" with the value "physician@healthimages.com" and "Password" with several dots indicating the password. Below the password field is a blue link "Forgot your password?". At the bottom is a blue "Sign In" button.

Studies Page

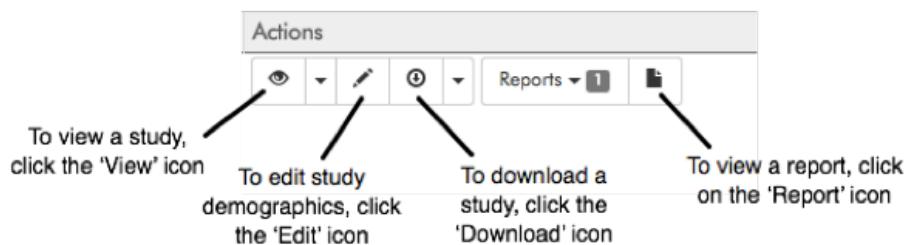
After signing in, you will be brought to the Studies page. A list of all studies for your location will display.

Patient	Study	Study Date	Uploaded	Actions
TEST^UPLOAD 1 (-) DOB MRN TEST	PET SCAN PT 3045 images Acc#: EXAM 1 RPhys: DICKSON^MARK A	10-31-2014 11:19 AM	01-15-2016 02:27 AM	

100 items per page < Prev p. 1 Next >

Click 'Advanced' to search for a study or patient by multiple criteria.

In the 'Actions' column ...

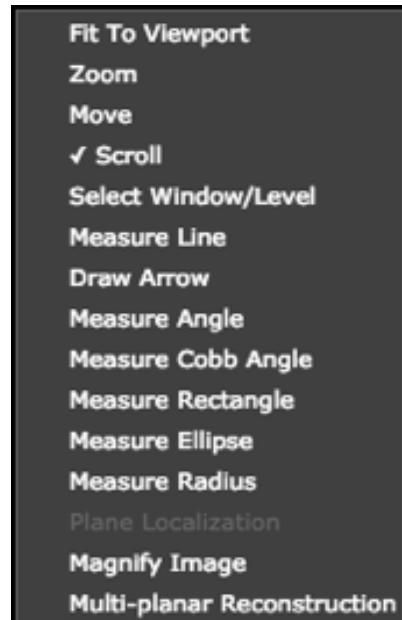


The Viewer

The first series will display in the Viewer. To view another series, click or drag-and-drop from the thumbnails at the bottom of the screen.

The active series is highlighted in blue in the thumbnail bar.

Right-click anywhere on the image to display a list of favorite tools:



To close the Viewer and return to the studies list, click the 'X' button in the upper right corner.

Viewer Main Toolbar

The full toolset is available in the toolbar. Click the 'Layout' button to display multiple series simultaneously.



View	Layout	Meet
Toggles the View sub-toolbar visible/hidden. See sub-toolbar button descriptions on next page.	Choose number of images to display from the grid. 'Maximize' opens the selected series in a one-up full screen view. 'New' opens the study in a new browser tab.	Start a live collaborative meeting with other DG users.
Scroll	Print	Actions
Scrolls through a study's images. Use mouse wheel to scroll.	Opens a page in a new browser window with a hyperlinked list of all available images in the study(s) being viewed. See a subsequent page for how-to-use instructions.	'Share' shortcuts. See sub-toolbar description in Clinical Viewer Guide.
Window Level	Info	Delete
Sets image's window width (contrast) and window level (the number at the center of the window). Mouse: Window width: hold left click, move mouse left-right. Window level: hold left click, scroll up-down. Touch pad: Window width: one finger tap, drag left-right. Window level: one finger tap, drag up-down. See window width/level description on a subsequent page.	Toggle to show/hide study information.	Delete images or series. See sub-toolbar description in Clinical Viewer Guide.
Annotate	Annotations visible/hidden	Settings
Toggles Annotation sub-toolbar visible/hidden. See annotation sub-toolbar button descriptions on a subsequent page.	Toggle to show/hide annotations.	Opens the viewer settings editor which allows you to set a default layout, default mouse tool, thumbnails position, toolbar buttons by modality, default cine speed by modality, Window Level presets by modality, text display by modality, and hanging protocols by modality.
Probe	Invert	Enhance
This toolbar button appears only when viewing CTs. Click and drag on an image to read Hounsfield values.	Inverts image colors.	Locally enhance the contrast of an image. This filter provides an alternative to the window/level filter for global contrast enhancement.
Reset	Export	Record (Audio)
Returns series to original state while remaining on current image. Resets window level, invert tone, rotation, zoom, free draw and line measure annotations.	Export png, create a secondary capture, view the study meta data in a new tab.	Opens the audio recorder in a new window. Audio recordings are saved to the study as WAV file attachments.
3D	Cine	Record (Script)
Toggles 3D sub-toolbar visible/hidden.	View images as a movie. US (multi-frame) studies are displayed with HTML5 video in actual frames per second. See Cine Sub-Toolbar in Clinical Viewer Guide.	Captures screen activity in the viewer (video), and microphone input (audio). Movie files are automatically saved as study attachments, and available for replay from the attachments list at the bottom of the study thumbnails column.
	Key	
	Makes the visible study image (highlighted with a blue bounding box), a Key image. A study's key images can be viewed by selecting 'View Key Images' in the view options menu in the studies list.	
	Thumbs	
	Toggles study thumbnails visible/hidden.	

Upload Outside Studies

To upload studies, click the 'Add Study' dropdown and select 'Upload Studies'.



This page will appear.
Click 'Choose File'.

Upload Studies to Health Images

Choose files to be scanned and verified

No file chosen

Select the folder where your files are located.

The system will scan the selected files.

After the file scan, select (check) the study(s) to upload and click 'Upload Selected Studies'

Upload Studies to Health Images

Choose studies to upload

IMG00001.dcm

Description	Images	Patient Name	DOB	Modality	Study Date
<input checked="" type="checkbox"/> Gobble gobble	1	BUTTERBALL	02-29-1904	CR	08-20-2013

After the study has been uploaded, you will receive a success message.

Congratulations, your image files were uploaded

Patient					
Description	Images	Name	DOB	Modality	Study Date
<input checked="" type="checkbox"/> Gobble gobble	3	BUTTERBALL	02-29-1904	PR	08-20-2013



Share Studies to Health Images

To share a study with Health Images, locate the study you would like to share and check the box next to the patient name.

The screenshot shows a list of studies. A single study is selected, indicated by a blue checkmark in the 'Patient' column. The study details are as follows:

Patient	Study	Study Date	Study Updated	Actions
TEST^EXAM (M) DOB 01-01-1960 MRN CRFPxxxxx	STUDY DESCRIPTION CR 1 images Acc#: CRFP1033 RPhys: kasunic Send status: S Sending Facility: CRFP Priority: R Acquisition DT/TM: 20170110101959	01-10-2017 10:19 AM		[Action icons]

Then, in the 'Actions' dropdown menu, select 'Share'.

The screenshot shows the same list of studies. The 'Actions' dropdown menu is open, and the 'Send' option is highlighted with a blue background. Other options visible in the dropdown include 'Share', 'Sync', 'Change Study Stage', and 'DELETE'.

A window will appear.

Click the 'Organization' tab.

Check the box next to Health Images.

Click 'Share Studies'.

The dialog box has a title 'Share Studies'. It displays a message: 'You are sharing the following studies:' followed by a list: 'test^exam (DOB: 01-01-1960), Accession: CRFP1033'. Below this is a 'Message to recipient' input field. At the bottom, there are tabs for 'Organizations', 'Locations', 'Groups', 'Physicians', 'Share Code', and 'Email'. The 'Organizations' tab is selected, showing a checked checkbox for 'Health Images'. There is also a 'Live search' input field and 'Share Studies' and 'Close' buttons at the bottom right.