Agfa EI is an application where cardiac images are stored, displayed, and reviewed.

Agfa EI Icon Tips and Tricks
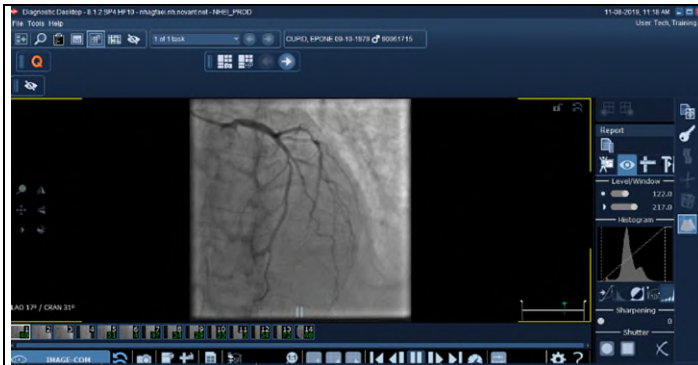
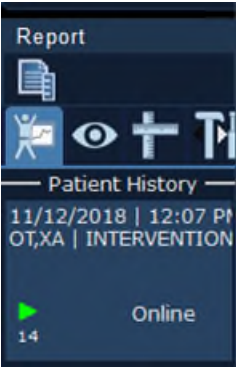|	
	Cerner/Epic and Agfa EI are integrated. • When a patient is opened in Cerner or Epic, Agfa EI opens to the image area. • Images are displayed, and enhancement tools can be used for review.
	Change the layout to increase or decrease how many images appear in the viewport area by clicking the **1** to change the selection.

Hot Spot Tools

➢ **Left Side of the Image Area**

	Zoom Tool
	Pan Tool
	Window Leveling
	Flips image horizontally, vertically, and rotates 90 degrees clockwise.

➢ **Right Side of Image Area**

Report
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	• If the patient has **prior studies** in the database, they are shown in the patient history tab.
	• Click a Prior Study in Patient History to see the thumbnail previews.
	    ○ Images of a Prior Study are surrounded with light blue frames, including study date and time.
	    ○ Drag and drop one of the thumbnails into the workspace in order to compare images of the primary study with images of the prior study.

	Review icon – this is where shutter or window leveling is used.
	Measurement icon – used to make measurements.
	Tool icon – use to do annotations and anonymize.

➢ **Additional Icon Actions**

	Left click into the image or cine loop to **insert free text** on one selected frame.
	Insert an arrow at one selected frame of a cine loop.
	Removes the last modified annotation of the selected cine loop or image.
	Increase or decrease playback speed. • Range is 10-100% and will change in 10% increments.
	Delete all Modifications – Remove all annotations of the selected cine loop or image.

	Export the complete content of the review area by clicking the **Save AVI or BMP** button. • If at least one loop is playing, the complete screen is exported as AVI, otherwise as BMP, PNG, or JPG.
	Create a PDF document including all the images which are shown in the workspace. • For more images, change the tiling of the workspace.
First Frame , Previous Frame , Play , Pause , Next Frame , Last Frame	**Bottom of Image Area** • Use these tools to move through images in series and cines.
	Reset – Displays the dataset as originally displayed in the beginning of each workflow step.
	Save Secondary Capture – Store results on the images and cine loops using this button. • The complete image region is captured. • The new object becomes visible in the thumbnail preview.