Plan Reports

The ElectronRT App allows PDF export of treatment plan reports. Treatment plan reports include all patient, plan, and beam data and can optionally include screen shots taken in the application.

▼ Export
▼ Plan Reports
Report Screen Shots Add or remove screenshots for exported reports
Screen Shot Name:
Take Report Screen Shot
Export Plan Report Export the Plan Report (including saved screen shots)
× Open report after export
Copy PDF after export
▼ Report Content Options
✓ Patient Geometry
× Export Dose Reference Points
▼ Imaging
× Export Density Overrides
▼ Beams
Export Beam List
Use IEC Coordinate System
× Export Ordered Hardware IDs
Export Plan Report



Report Customization

The ElectronRT App provides options for customizing the exported plan report including: customizing the header logo and setting the different options for details that will appear on the report.

Header Logo

By default the header logo is set to the logo of the application. The header logo can be optionally overridden by the user in the Organization Configuration block. For more information please see <link to

site config wiki>



The header will be placed as shown in figure 2. Note: The header image is not scaled and is placed on the report at it's native size. We recommend the image to be less than 75 pixels in height.

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Fig. 2: Custom Header

Screen Shots

Users are able to take screen shots to include on their treatment plan report. Screen shots will include the entire display UI including all CT, Dose, 3D, BEV, and statistics views. Once a screen shot has been captured it will appear on the exported treatment plan report

▼ Plan Repo	orts		
Report Screen Add or remove	Shots screenshots for exported reports		
	Ortho+DVH	×	
	DVH+Stats	×	
Scre	een Shot Name: 3D		
	Take Report Screen Shot		

Fig. 3: Report Screenshots

After specifying a name for the screenshot the application will allow the user to capture the current display and save the screen shot for the plan report.

Managing Screen Shots

Once a screenshot has been captured the following actions can be performed for each screen shot:

- **Preview/View:** You can view the captured screen shot by selecting the screenshot in the list of saved captures
- **Delete:** You can remove a captured screenshot so that it is no longer exported to the treatment plan report by selecting the 'X' icon next to the screenshot name.

Report Content

By default plan reports will contain all plan information currently present in the treatment plan. Users can optionally chose to not export specific content to the treatment plan report including: dose reference points, density overrides, beams, or ordered hardware information.

Coordinate System (Equipment & IEC)

By default the treatment plan report will export beam geometry information in the equipment coordinate system. Users can optionally chose to export beam coordinates using the IEC coordinate system as specified in the Machine Configuration. This option is provided as a checkbox in the Report Content Options section.

The selected coordinate system option will be displayed on the treatment plan report as either "Equipment" or "IEC" as shown in the figure 4 below.

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Fig. 4: Report Coordinate System

For more information on setting the IEC coordinate systems please see <link to site config wiki>



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