

# 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.

## 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>



<Organization Name>

Patient: Anon A89376  
Plan: Plan 1

**decimal eRT** Default App Logo  
**decimal ElectronRT**  
Version 0.0.3

**Treatment Plan Report**

**Patient**  
Name: Anon A89376 MRN: A89376 Birth Date: 1983-Jan-01  
Accession ID: A89376 Patient ID: 1 Sex: Other

**Course**  
Course Name: course\_2020-07-20 Prescription: 54 Gy to PTV in 30 fractions  
Course ID: 1 Treatment Site: Head and Neck  
Physician: Referring Physician

**DICOM Info**  
Structure Set Name: PDIANDR01 Structure Set Label: PLAN\_15  
Patient Position: RFS

**Plan**  
Plan Name: Plan 1 Plan ID: 1  
Plan Description:

**Imaging**  
CT Curve: GE 126

**Beams**  
Machine Model: VarianTrueBeam (Last Modified By: Alfredo Segura-Rivera On: 2020-06-04 13:37:21)  
Coordinate System: Equipment

**Beam List**

ID	Target	Energy	Gantry	Collimator	Isocenter (cm)	Entrance (cm)	SSD	Aperture
01	0355 CO CLC; 9x6	600kV	9 MV	250 deg	0 deg	0 deg	-8.33, -34.43, 7.38	-8.33, -34.43, 7.38 188 cm 8x8

Treatment Approval: Unapproved - Last Modified: 2020-07-20 10:45:33 by Daniel Patenaude  
Report Created: Plan 1\_report.pdf 2020-07-20 11:33:28 by Daniel Patenaude

1/1

### 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

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.

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



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