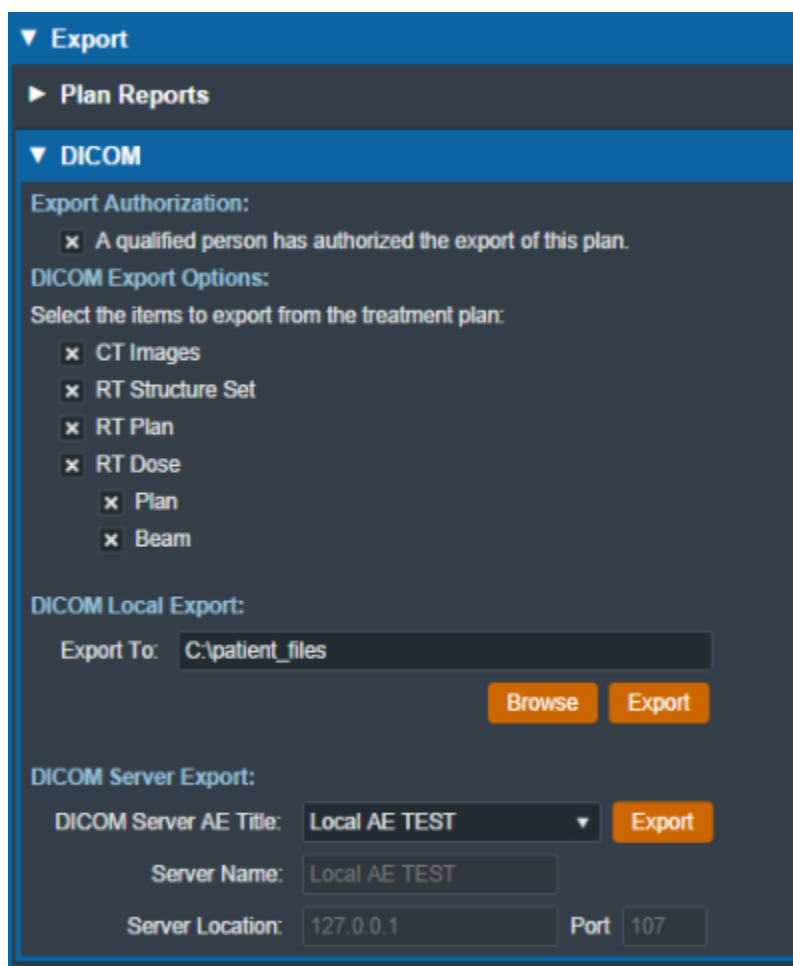


# DICOM Export

The ElectronRT App allows for the export of patient and plan information in the DICOM file format. If the treatment plan is not approved, authorization from a qualified user is required for this feature. The user can choose to export the CT Images, RT Structure Set, RT Plan, and RT Dose as DICOM files. The exported CT Image DICOM files are the exact same as the ones used to create the patient withing the app. If the user has applied density overrides to any of the structures in the treatment plan, the exported RT Structure Set will include override material information for these structures. The exported The RT Dose can be exported as a single Plan level dose file as well as a separate file for each Beam dose. The user has the option to export the DICOM files to a local directory or to a DICOM server (AE title). When exporting to a DICOM server, the user can choose to export to a server defined in the site configuration or to a custom server.



▼ Export

► Plan Reports

▼ DICOM

Export Authorization:

- ☒ A qualified person has authorized the export of this plan.

DICOM Export Options:

Select the items to export from the treatment plan:

- ☒ CT Images
- ☒ RT Structure Set
- ☒ RT Plan
- ☒ RT Dose
- ☒ Plan
- ☒ Beam

DICOM Local Export:

Export To:

DICOM Server Export:

DICOM Server AE Title:

Server Name:

Server Location:  Port

Fig. 1: DICOM Export UI

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