

# Importing Patient Data

Now that a patient has been uploaded from DICOM to thinknode ISS and an RKS entry created, the Planning App should recognize that a new patient is available to import into a Planning patient.

1. Go to the Imports page. Here you have the ability to search for patients to import by MRN, Name or Gender.
2. Select the CT data set you would like to import by selecting the row for the CT Image Set of the desired patient.
3. Once you have highlighted the patient name you may edit the MRN if needed in the DICOM Information window by selecting the edit button by the MRN number. Once edited hit save to save your changes.
4. When ready to import the patient into the Astroid TPS select the blue "Create New Patient" button in the patient information window

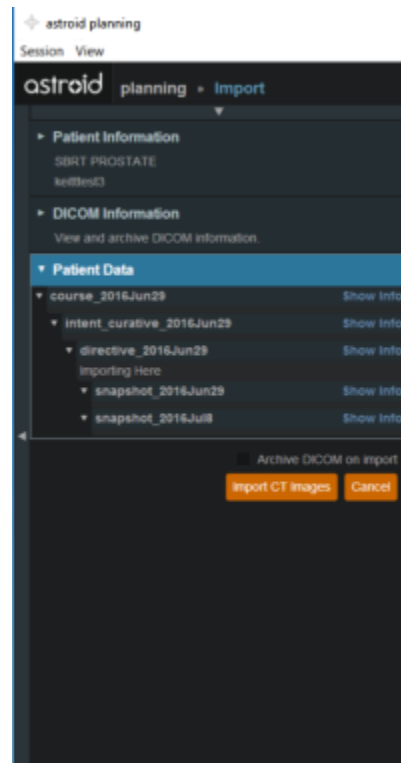
The screenshot shows the 'Astroid planning' application window. On the left, there is a sidebar with 'Patient Search' and 'Imports' sections. The 'Imports' section is active, showing a table of imported data. The table has columns for Modality, MRN, Name, Upload By, and Upload Date. The selected row is highlighted in orange. Below the table, there are two information panels: 'DICOM Information' and 'Patient Information'. The 'Patient Information' panel includes a blue button labeled 'Create new patient'.

Modality	MRN	Name	Upload By	Upload Date
CT Image Set	906-17-15	Inpatient CD	Kevin Ehnert	2019-06-06 13:42:28
Structure Set	906-17-15	Inpatient CD	Kevin Ehnert	2019-06-06 13:42:28
Structure Set	904-09-15	Inpatient Apertore	Kevin Ehnert	2019-06-06 13:49:45
CT Image Set	904-09-15	Inpatient Apertore	Kevin Ehnert	2019-06-06 13:49:46
CT Image Set	1111116	SBRT PROSTATE	Kevin Ehnert	2019-06-05 13:30:56
Structure Set	111111	SBRT PROSTATE	Kevin Ehnert	2019-06-07 12:05:09
Structure Set	astroid3	SBRT PROSTATE	Kurt Mobile	2019-06-25 12:50:59
CT Image Set	astroid3	SBRT PROSTATE	Kurt Mobile	2019-06-25 11:46:32
CT Image Set	MuscaHypertumProstate*	MuscaHypertumProstate*	Kevin Ehnert	2019-06-30 13:12:39

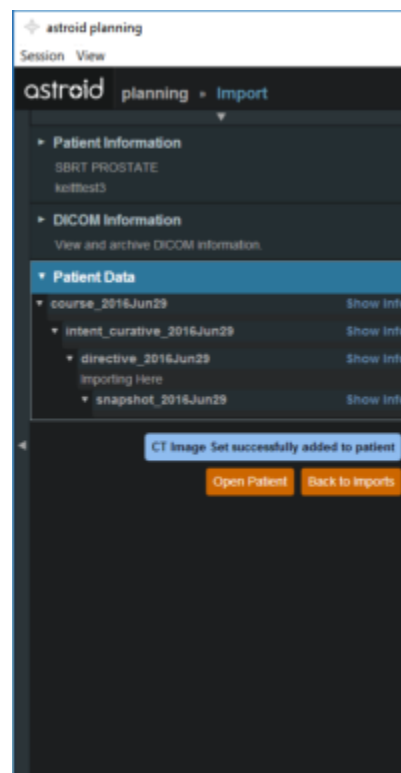
**DICOM Information**  
Patient Name: SBRT PROSTATE  
MRN: astroid3  
Modality: CT Image Set  
Upload Date: 2019-06-20T15:46:32.671Z  
Upload By: Kurt Mobile  
Archived: No Archive

**Patient Information**  
MRN: astroid3  
[Create new patient](#)

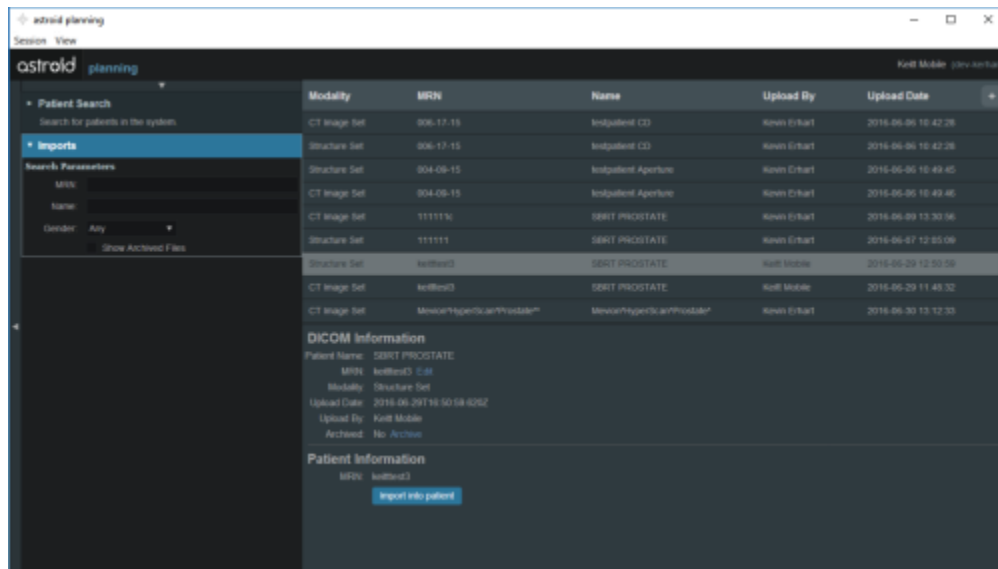
5. You will then need to click on the orange Import CT Images button



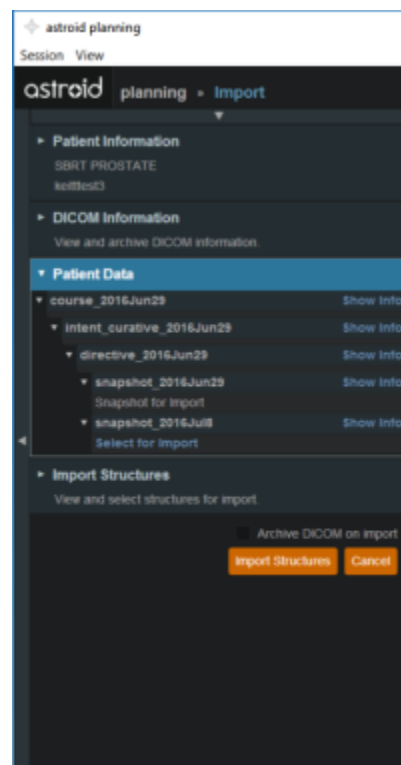
6. A message will pop up acknowledging the CT Images have been imported



7. Select the orange back to "Back to Imports" button in order to import any structures associated with the chosen CT Data set
8. Select the structure set associated with the imported CT Images. Again at this time you make any edits to the MRN that are needed. As in the CT Image import select the blue "Import into patient" button in the patient information window



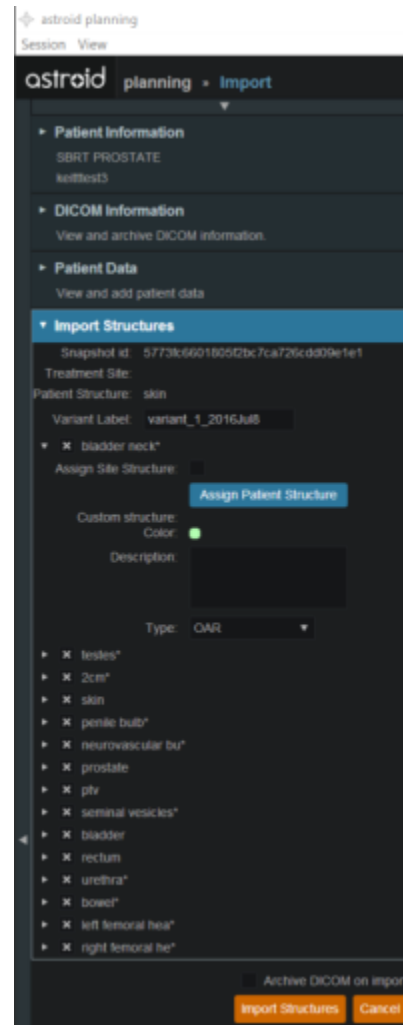
9. On the left hand side open the Import Structure block.



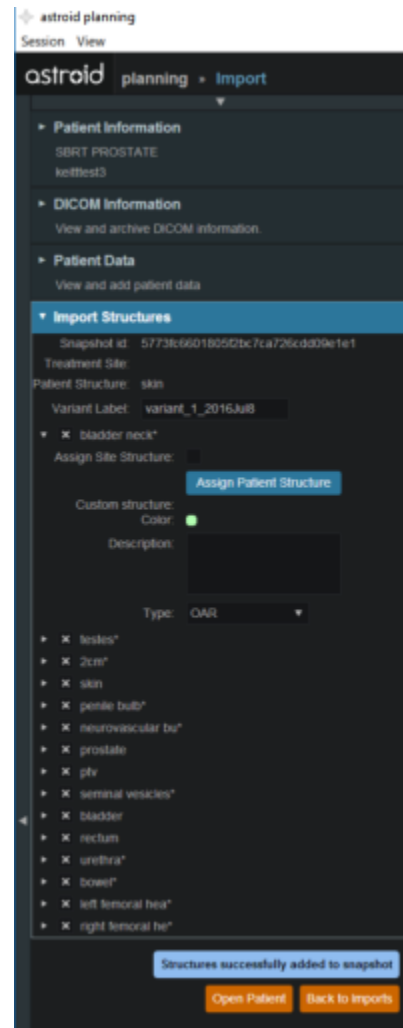
10. You will see a list of structures that have been contoured on the image set. Here you may choose to delete (not importing it) the structure hitting the x beside the structure name.
11. Simply expand the collapsed structure to edit and you will be given choices such as assigning that structure as the patient structure by clicking the blue "Assign Patient Structure".
12. You also have the ability to edit any custom structure that does not match the directive level structures defined in the site configuration. These custom structures are designated with an asterisk(\*) at the end of the structure name in the structure list.
  1. You may chose to optionally assign a custom structure to a defined site structure. Doing so will result in the imported structure inheriting all the predefined structure properties (e.g. type, color).
  2. For a custom structure the type is by default set to "Other", but may be changed here at the

import.

- Once you have all your structures customized as you would like click the orange “Import Structures” button



- After your structures are imported you may either choose to proceed to clicking “Open Patient” or you may import more patients by clicking “Back to Imports”



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