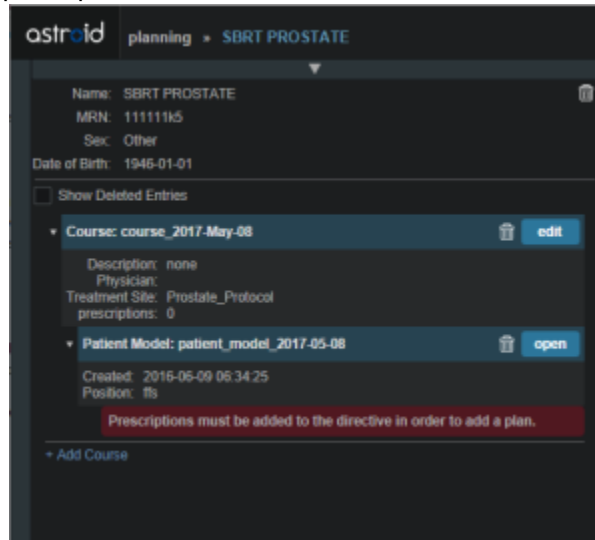


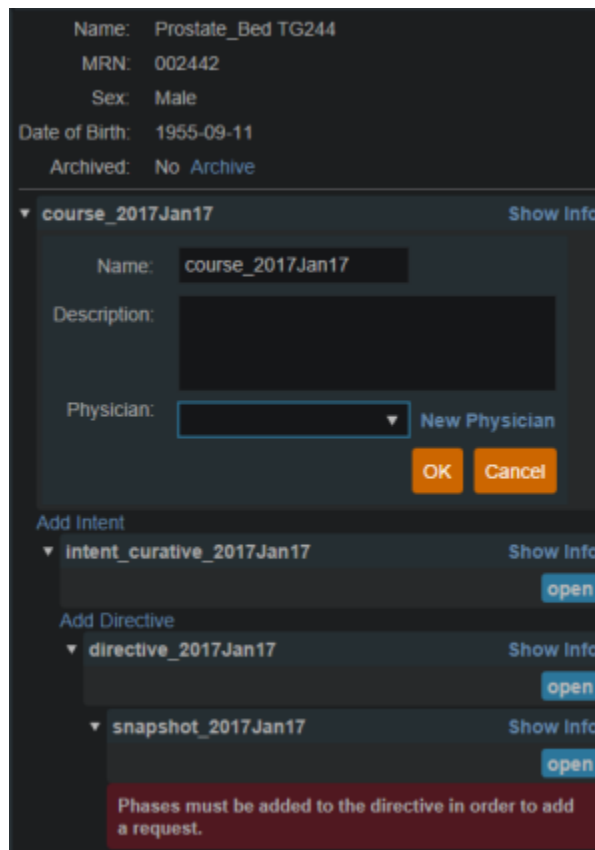
# Creating a Plan


Once a Planning patient has been added, a new request and plan can be created.

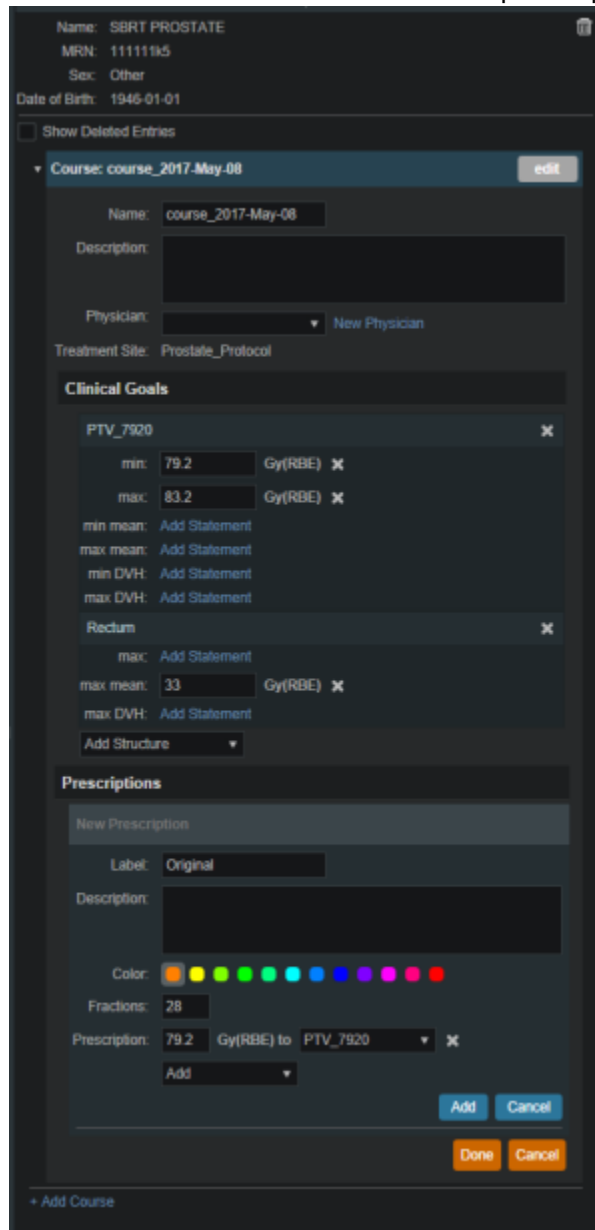
1. From the *Patient list*, select the patient to open.
2. Open the patient by double clicking the patient row or selecting the *Open* button in the *preview UI*. The *patient overview* will open up



3. The user may choose (not mandatory) to change the name of a course or enter course info such as the doctors name (chosen from the dropdown) or a description of the course. This can be done by clicking on the blue *Edit* button under *Course*



4. The *Intent* information is retrieved from the information the user filled in while importing the patient; so nothing is needed done.
5. Open the *Directive* by clicking on the blue *Open* button
6. The *Directive* information is **mandatory** to fill out in order to proceed with planning.
7. The *Goals* is where the user will fill out what “goals” they would like to see achieved by the plan. The choices in the drop down will be set by the treatment site template that is chosen during the import process. The user can select doses for tumor volumes as well as Organs at Risk (OAR)
8.  add info about what roles each play.
9. The next part of the *Directive* to be filled out is the *Phases*
10. Choose *New Phase* under *Phases*
11. The *Phase* label is free text that the user will fill in
12. This is where the user will fill in the number of fractions and the prescription that is desired.



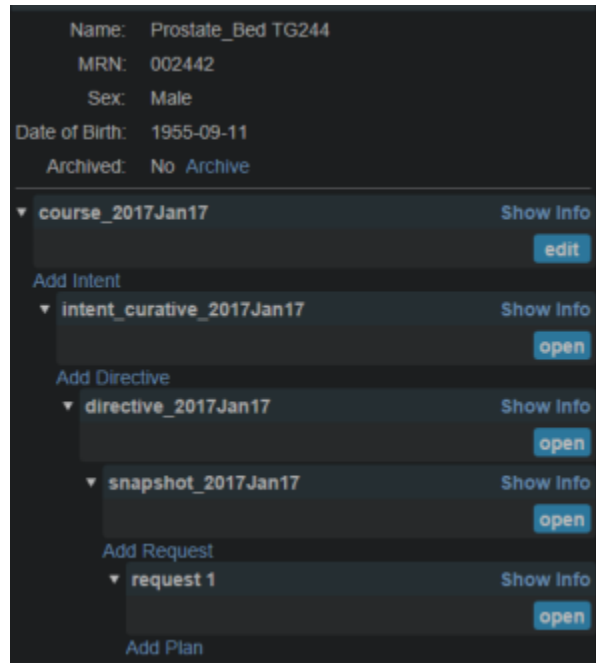
The screenshot displays the SBRT PROSTATE planning interface. At the top, patient information is shown: Name: SBRT PROSTATE, MRN: 1111195, Sex: Other, Date of Birth: 1946-01-01. Below this is a section for the course: course\_2017-May-08, with an edit button. The course details include Name: course\_2017-May-08, Description, Physician: [dropdown], and Treatment Site: Prostate\_Protocol. The Clinical Goals section lists PTV\_7920 with min: 79.2 Gy(RBE) and max: 83.2 Gy(RBE), and Rectum with max: 33 Gy(RBE). The Prescriptions section shows a new prescription with Label: Original, Description, Color: [color picker], Fractions: 28, and Prescription: 79.2 Gy(RBE) to PTV\_7920. Buttons for Add, Cancel, Done, and Cancel are visible at the bottom.

13. Multiple phases may be created at this point. An example would be a base plan and a boost.
14. The user should click the orange *Done* button when finished
15. At this point the user will need to click on the patient's name in the top row. This will bring the user

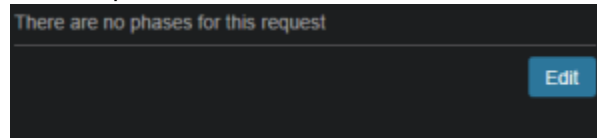
back to the *patient overview*.

16. The user can then go to the *Snapshot* (see [Snapshots](#)) or add a *request*

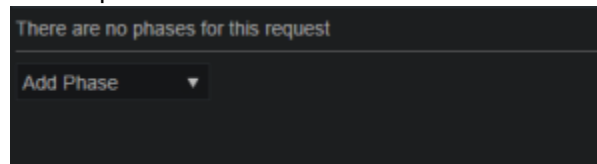
17. To add a *Request* click on the blue *Add Request* underneath *Snapshot*. Then click on the blue *edit* button.



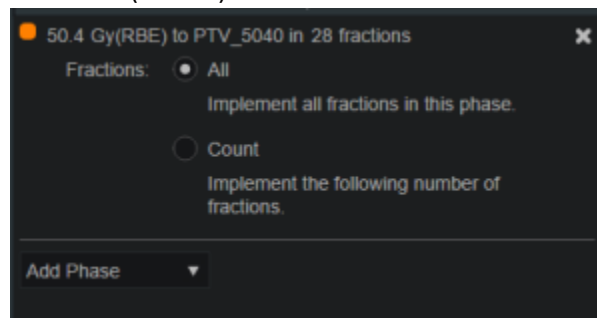
1. A phase *must* be chosen at this point. To do so click on the blue *Edit*



2. Choose the phase from the drop down.



3. The next step is to choose whether all fractions (All) are going to be implemented in this phase or if just a certain number (Count).



4. Click the orange *Done* button in the bottom right of the column. Then click on the patient name to go back to the *patient overview*

From:

<http://apps.dotdecimal.com/> - **decimal App Documentation**

Permanent link:

[http://apps.dotdecimal.com/doku.php?id=planning:userguide:tutorials:creating\\_a\\_plan&rev=1484778300](http://apps.dotdecimal.com/doku.php?id=planning:userguide:tutorials:creating_a_plan&rev=1484778300)

Last update: **2021/07/29 18:24**

