



ProstatePlan RT

Automated Prostate Treatment Planning in Eclipse

What It Automates

- Prostate plan generation
- Creation of PTVs, PRVs and optimization structures
- IMRT or VMAT planning with configurable collimator angles and jaw tracking
- Template-driven inverse optimization with normal tissue optimization
- Integrated dose calculation with a hotspot cooling option

Why It Matters

- Prostate planning is one of the highest-volume radiation therapy workflows
- Manual VMAT planning can require up to 1–2 hours of hands-on time
- Planning quality varies by experience level and time pressure
- 93% of radiation oncology practices report clinical staff shortages

Easy 4-Step Process

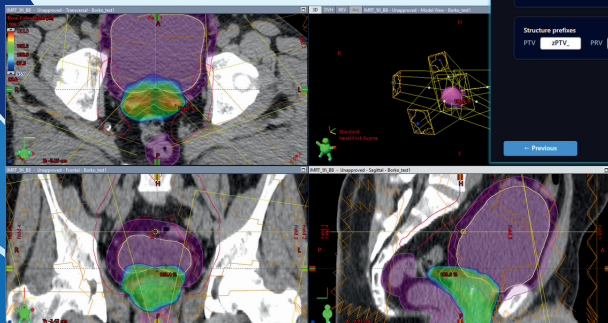
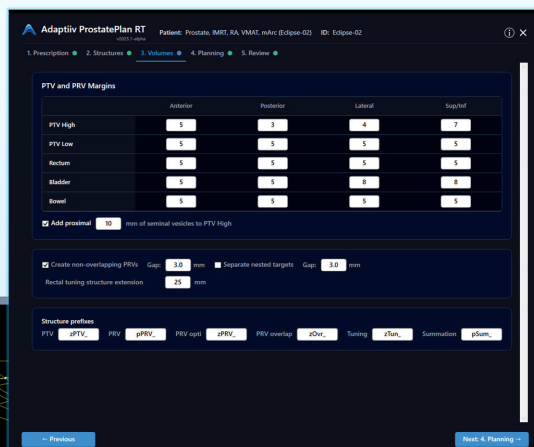
1. Structure Creation
2. Beam Placement
3. Plan Optimization
4. Dose Calculation

Key Features

- Automated Hotspot cooling
- Wide target collimator mode
- Eclipse template import
- Template persistence
- Plans editable post-generation
- Built for the future of oncology



Fully-automated prostate planning in minutes



Designed to reduce rework, it uses automated multi-level hotspot cooling, structured optimization logic, and standardized objectives to deliver plans that stand up in review.

Clinically Proven Impact

Up to **85%**
Reduction in planning time vs. manual workflow

~9 min
Complex SIB VMAT plan fully automated, hands free

100%
OAR constraints met across all beta cases

Contact Us

To learn more about ProstatePlan RT or to schedule a demo, contact your Adaptiiv representative or reach out to us via email: info@adaptiiv.com

