

RADIATION ONCOLOGIST DAILY ADAPTIVE DIRECTIVE

The following is provided by ASTRO as a sample template for directing low-field MR guided daily adaptive processes at a radiation oncology practice. ¹ It is provided solely as a template for you to customize according to your practice's requirements or modify as necessary to fit the needs of alternative adaptive delivery systems.

When the staffing coverage model adopted by the practice includes other physicians and staff members, communicating intent promotes safe, high-quality care. Implementing a written process enables the attending radiation oncologist to provide all relevant case details which can be accessed by the team as needed. Using a template such as the one below documents items to be addressed, providing a comprehensive summary for covering staff members.

Patient Name		MRN	
Attending Radiation Oncologist		Date	

Adaptive Guidance

Overview Diagnosis Treatment Type Target Description Relevant OARs Reason for Adaptation Unique Anatomical Considerations Motion Management, Treatment Aids, Patient Instructions Pain Medication & Anxiolytics	
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¹ This document serves only as a model that can be tailored to suit the needs of your radiation oncology practice. It does not take into consideration all the relevant factors affecting your adaptive radiation therapy program. This document is intended as a starting point only and should be modified to meet your specific practice needs. It does not encompass all the pertinent factors that may impact your practice, such as local, state, and federal regulations and contractual commitments to insurance providers and other entities.

Fx# Notes

Physician Notes

Physician Note			
Covering Physician		Date	

Physicist Notes

Contours Edited			
Densities Active			
Reason for Adaptation			
Physicist Note			
Plan Normalization		QA Pass Rate	
PTV Coverage Goal		Plan used for Treatment	
Covering Physicist		Date	

Fx# Notes

Physician Notes

Physician Note			
Covering Physician		Date	

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Contours Edited			
Densities Active			
Reason for Adaptation			
Physicist Note			
Plan Normalization		QA Pass Rate	
PTV Coverage Goal		Plan used for Treatment	
Covering Physicist		Date	

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