New Minnesota Regulations

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Chapter 4733 - Radiation Therapy

Key Components
- Qualifications for Therapists and Dosimetrists
- RSO agreement in writing
- Outlines RSO responsibilities including Quality Management Program Review

Key Components
- Operating Procedures
- Individuals must demonstrate competence in the therapy system, simulation system and related equipment
- Two therapists or dosimetrists at the console
- Transfer treatment plan is complete
- Verification of the patient

Key Components
- Shielding Plan
  - Completed by qualified medical physicist or health physicist certified in therapy machine installation
  - For simulators; service provider, medical physicist, health physicist certified in x-ray installation

Key Components
- Fusion Imaging
  - Clarification: Therapists and Dosimetrists can operate simulators as an integral part of the therapy but not for diagnostic purposes

Key Components
- Testing of Emergency Cut-Off Switches
  - Initially and following modification or repair of emergency switch circuit
### Chapter 4733 - Radiation Therapy

- Emerging Technologies
- Notifications
- Time-Outs
- Events

### Chapter 4733 - Radiation Therapy

Where are we in the process?
- Rule is with the Revisor for final rewrite
- Next Step – publish in the State Register for comments
- Clock is ticking for completing within the allowed time

### Chapter 4733 - Radiation Therapy

- Inspections
  - Program focused
  - Team interviews
  - Physicists report

### Chapter 4731 - Radioactive Materials

- Key Components
  - Posting exception for HDR & Gamma Knife
  - Adding back requirements for aerosols and gases
  - Adds contamination to survey record keeping requirements
  - Accreditation for Nuclear Medicine Technologists

### Chapter 4731 - Radioactive Materials

- Status
  - Published Notice of Intent to Adopt September 2010
  - Approved by the Office of Administrative Hearing March 23, 2011 with minor changes
  - Sent back to the Revisor April 18, 2011
  - Anticipate completion by end of June 2011