# Is risk management

Initial Barriers

Added Prevention

Added Barrie

### becoming your challenge?

A mask, not optimal for the Preparation, positioning Due to lack of attention, the wrong mask CT scan and setup model is used to create the mask Preparation, positioning Wrong or missing information in the CT scan and setup diagnosis does not allow the MTA to choose during CT scan Preparation, positioning Due to lack of attention, the catheter is nor Rectal catheter not properly CTscan retracted, or not sufficiently retracted after retracted and setup Preparation, positioning >The patient cannot completely empty the Wrong bladder filling CT scan and setup bladder (bladder cancer); Technical problem of the connection CT scan Patient acceptance at CT between DICOM worklist and MOSAIO Technical problem of the connection Post-scan CT scan between CT-PC and other systems (OIS, TPS, from the CT-PC >Surgery staff forget to send the patient to Preparation, positioning CT scan the CT station (where he should receive the Microlax before CT scan and setup Preparation, positioning >Test results are not yet available from CT scan and setup laboratory administered because the >The patient was not yet elucidated from CT cannot be performed CT scan Patient acceptance at CT the Phivsician because elucidation is not >The physician forgot to give the patient's consultation record to DRG office (in charge of transfer it The appointment was not printed in the CT scan Patient acceptance at CT patient's appointment card because either: Irradiation time is too long for the capabilit 1st fraction of the patient. >MTA forget to ask the patient weight CT scan necessary to calculate the amount of >MTA forgets to administer the contrast Preparation, positioning CT scan medium to the patient due to lack of and setup

>MTA has not enough experience to adjust

Preparation, positioning

CT scan

therapy, is used Wrong patient positioning The patient appointment is r added to the DICOM worklist The CT scan cannot be expo The patient does not use th Contrast medium cannot be



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44	Medical Physics
DM	Medical Physics
	The International Journal of Medical Physics Research and Practice

The report of Task Group 100 of the AAPM: Application of risk analysis methods to radiation therapy quality management

M. Saiful Hug, Benedick A. Fraass, Peter B. Dunscombe, John P. Gibbons Jr., Geoffrey S. Ibbott, Arno J. Mundt, Sasa Mutic, Jatinder R. Palta, Frank Rath, Bruce R. Thomadsen, Jeffrey F. Williamson, and Ellen D.

	A	3	Keyword: Diagnosis, Patient's record
		5	Feedback: A) Der Patient wird nicht durch Keyword: Appointment card Feedback: Manchmal wird vergessen,
		4	Feedback: Während der 3D-Simulation findet kein Atemtraining statt. Der Patient
Ideas to be investigated in case	2	8	Keyword: Contrast medium Feedback: Es gibt eine Tabelle für die
Ideas to be investigated in case	9	1	Keyword: Contrast medium Feedback: Durch Unaufmerksamkeit kann
Ideas to be	8	3	Keyword: Scan length

## Work better Work faster

#### myQA® PROactive

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- \_ Create a true value: higher safety

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#### Contact us:

iba-dosimetry.com/product/myqa-proactive

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