

Dose Excellence Program: Manage

Helping meet dose regulatory guidelines supporting patient and staff radiation safety goals ongoing outcome optimization through analytics and Education

Now that you have access to radiation dose data, what do you do with it? Understand the data and analytics, employ the essential dose management methology and process, so you can reduce unnecessary radiation by helping to ensure protocols, procedures and best practices are followed.

The Manage program will help you:

- 1. Identify variability in study descriptions, protocols, and the dose delivered to the patient
- 2. Outline your dose management goals via GE Change Acceleration Process (CAP)
- 3. Establish basic knowledge of dose management methodology and process
- 4. Improve technologist awareness of techniques and equipment features selected and the resulting dose impact
- 5. Initiate internal & external communication strategy around dose management



Your Concerns

"I would like to manage my risk, be sure that my procedures are below diagnostic reference levels (DRLs) and fix issues ... But I want it easy and quick; my team has no time..."

Our Solutions

- Establish basic knowledge of dose management methodology and process
- Enhance dose concepts to support best practices & ALARA principles



Timeline

What's in it for you?

Kickoff 1 Hour Remote

- Set the stage
- Identify the team
- Communicate strategy
- Planning

Veek 2

Dose Management Design Workshop (strategy and planning) 1 Day On-Site

- Align vision and goals
- Setup team, process and KPIs
- Assess opportunities
- Plan dose management

Veek 6

Optimization (introductory consulting) 1 Day On-Site Pre-optimization Analytics (Remote)

- Pre-optimization advanced dose analytics
- Basic knowledge of dose management methodology and process
- Dose optimization practice
- Support as you initiate communication strategy

Veek 10

Sustainability Training

1 Day On-Site Post-optimization Analytics (Remote)

- Post optimization advanced dose analytics
- Staff education recommendations
- Determine next steps for continuous improvement



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