

Continuing Education/Continuing Medical Education (CE/CME)

Radiation Safety in Fluoroscopy - for physicians

WHEN: March 15, 2023 — March 15, 2024

Presentation purpose:

This module is required for associates and providers who utilize fluoroscopic radiation. Topics include strategies to reduce radiation exposure where possible and optimize the use of radiation; radiation safety basics; operation of fluoroscopic systems; determining dose; dose minimization strategies; dose optimization; regulatory requirements; monitoring for and identification of radiation injury. Principles for Image Wisely, Image Gently and ALARA are also covered.

Learning objectives:

- Identify impact of radiation from medical sources on population effective dose
- Identify radiation safety basics
- Review operation of fluoroscopic xray equipment
- Review strategies for radiation dose optimization and reduction
- Review regulatory requirements relevant to fluoroscopy

Target audience:

This activity is designed for the interdisciplinary audience including the following:

Specialties: Radiology Professions: Physician

Faculty/Course Director/Planners:

Ascension has selected all faculty participating in this activity. It is the policy of Ascension that all CE/CME planning committees, faculty, authors, editors, and staff disclose relationships with commercial interests upon nomination or invitation of participation. Disclosure documents are reviewed for potential conflicts of interest and if relevant, they are resolved prior to confirmation of participation. Only those participants who have no conflict of interest or who agreed to an identified resolution process prior to their participation were involved in this activity.

Conflict of Interest:

In accordance with the ACCME Standards for Commercial Support, it is the policy of Ascension to ensure balance, independence, objectivity and scientific rigor in all CE/CME activities.

Full disclosure of conflicts and conflict resolution will be made in writing via handout materials or syllabus.

Name of individual	Individual's role in activity	Name of Ineligible Company(s) / Nature of Relationship(s)
Debra T Flores, BSBA, AAS RT(R), Radiologic Technologist; Comp TIA certified Project Plus	Activity Administrator	Nothing to disclose - 10/17/2022
Cheryl Sell, OTR	Activity Administrator	Nothing to disclose - 10/19/2022
Janine Lowe, MPH, R.T.(R)(CT)(ARRT)	Allied Health Planner	Nothing to disclose - 10/31/2022
Sharon Ackerman, RT	Other Planning Committee Member	Nothing to disclose - 10/21/2022
Timothy Greist, M.S., DABR	Other Planning Committee Member	Nothing to disclose - 10/18/2022
Bradley Kelly, BS, CNMT, NMTCB(RS), RT(R)	Other Planning Committee Member	Nothing to disclose - 10/17/2022
Michael King, M.S., DABR	Other Planning Committee Member	Nothing to disclose - 10/17/2022
Art Schnitzer, MSRS, CNMT, NMTCB	Other Planning Committee Member	Nothing to disclose - 10/17/2022
Jerry A Thomas, MS, FAAPM, DABR, CHP, DABSNM	Other Planning Committee Member	Nothing to disclose - 10/17/2022
John Kish, MD	Physician Planner	Nothing to disclose - 03/14/2023

Accreditation



In support of improving patient care, Ascension is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy

Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Credit designation:

Ascension designates this Enduring Material for a maximum of 0.75 AMA PRA Category 1

Credit(s)^M. Physicians should claim only the ACCREDITED credit commensurate with the extent of their participation in the activity.

Commercial Support:

No commercial interest was received for this CE/CME activity.