

Radiation Safety Support Services

Regulatory Compliance and Dosimetry Management Support



Look to the LANDAUER Radiation Safety Support Services to take the daily management tasks from your hands and place them in ours. You can rely on LANDAUER to help maintain a compliant radiation safety program given today's changing state, environmental and Nuclear Regulatory Commission (NRC) requirements.

Industry Trends

Facilities are facing budget constraints leading to reduced resources. Additionally, enrollments in medical physicist degree programs are decreasing while experienced radiation safety experts are retiring.

Given these challenges along with changing and increasingly restrictive regulatory requirements, facilities are turning towards creative solutions for radiation management.

Regulatory Compliance

The LANDAUER team offers comprehensive Radiation Safety Support Services including:

- Executive level review of policies in existing radiation protection programs
- Monitoring state and/or NRC regulatory requirements and implementing changes upon request
- Communicating with state and/or NRC regulatory agencies on behalf of the facility
- Access to a highly qualified team of radiation safety experts, managers and technologists
- Preparing up to five amendments of existing radioactive material licenses or new registrations each year
- Live consultative hours to support incidents or surprise inspections

Additional benefits

- Access to Radiation Safety Support Services staff to ensure concerns are answered quickly

LANDAUER

RADIATION SAFETY PROGRAM
OCTOBER 2020
ABC MEMORIAL HOSPITAL

PERSONNEL TRAINING POLICY
ABC Memorial Hospital commits to ensure personnel are trained as required pursuant to state requirements.

PERSONNEL MONITORING
ABC Memorial Hospital will evaluate personnel that may receive an occupational dose in excess of that otherwise required by 10A NCAC 15.0100 (b) (2) (i) for the purpose of this program. The device is to be worn on the dominant hand at all times. Records will be stored in the Open File System. Annual reports will be prepared and signed and dated, and the original will be kept in the personnel file. Staff will wear their personal radiation badge at all times and at the distance from the radiation source.

EXTERNAL DOSE MONITORING:
ABC Memorial Hospital will evaluate personnel that may receive an occupational dose in excess of that otherwise required by 10A NCAC 15.0100 (b) (2) (i) for the purpose of this program. The device is to be worn on the dominant hand at all times. Records will be stored in the Open File System. Annual reports will be prepared and signed and dated, and the original will be kept in the personnel file. Staff will wear their personal radiation badge at all times and at the distance from the radiation source.

ALARA POLICY
The management and staff of ABC Memorial Hospital are committed to its radiation safety program and to maintaining individual and collective occupational radiation doses as low as reasonably achievable (ALARA). The radiation protection program will be reviewed on an annual basis. As a part of this review, radiation safety policies and procedures will be reviewed to ensure that the ALARA philosophy is implemented and incorporated. Such program reviews will be documented and maintained for inspection by the agency.

