



Standard Intent:

Fall and injury prevention continues to be a considerable challenge across the care continuum. Therefore, patient bathrooms and showers need to comply with the standard requirements (substandard FMS.8.1.1 through FMS.8.1.4). The kitchen should have the safety features as in substandard FMS.8.2.1 thought FMS.8.2.6. The laundry should have the features mentioned in substandard FMS.8.3.1 through FMS.8.3.5 and the laboratory should have the safety features as mentioned in substandard FMS.8.4.1 through FMS.8.4.6.

FMS.9 The hospital ensures that all its occupants are safe from radiation hazards.

FMS.9.1 The hospital has a radiation safety policy and procedure and it is implemented.

FMS.9.2 All radio-active materials are clearly labeled and safely and securely stored.

FMS.9.3 The hospital has the relevant valid license(s) from King Abdulaziz City for Science and Technology.

FMS.9.4 Staff handling nuclear materials are qualified and certified by King Abdul-Aziz City for Science and Technology.

FMS.9.5 There is a valid shielding certificate of the x-ray room(s) including regular test to ensure permissible radiation levels.

FMS.9.6 Lead aprons and gonad/thyroid shields are available to cover patients and staff needs and are annually tested according to a hospital-wide inventory.

FMS.9.7 Personal radiation dosimeters (TLD cards) are available, tested every 3 months, and actions taken when test results exceed permissible levels.

Standard Intent:

To ensure that hospital staff, patients and visitors are safe from unnecessary radiation hazards (ionizing/non-ionizing), the hospital should implement a radiation safety program, complying with national regulations and provide the necessary radiation protection equipment (substandard FMS.9.2 through FMS.9.7.)

FMS.10 Patients and staff are protected from unnecessary exposure to laser beams in areas where it is used.

FMS.10.1 There are laser warning signs at all areas where the laser is used.

FMS.10.2 Laser is performed in rooms that do not have refractive surfaces such as glass and mirrors.

FMS.10.3 Staff working or assisting in laser procedures are provided with protective eye goggles appropriate to the wavelength used.