

OR.12 Adequate pain relief is provided for patients after surgery.

- OR.12.1 Pain is assessed by the most responsible physician or his designee after surgery.
- OR.12.2 Pain medications are adjusted according to the patients' response.

OR.13 The hospital has appropriate measures against fires in the operating room.

- OR.13.1 The operating room has a fire safety plan.
- OR.13.2 The operating room staff are aware of the fire triangle: ignition sources, oxidizers, and fuels.
- OR.13.3 The operating room staff are trained on the identification and location of medical gases, ventilation and electrical systems and controls, as well as when, where and how to shut off these systems.
- OR.13.4 There are proper methods for rescue and escape.
- OR.13.5 Staff participate in fire drills.
- OR.13.6 There are fire-fighting equipment.
- OR.13.7 Anesthesia staff determine the safe concentration of oxygen for open delivery during facial surgery.
- OR.13.8 Patients are not draped until all flammable preps have dried.
- OR.13.9 When performing electro-surgery, electro-cautery or laser surgery, electro-surgical instruments are placed in a holster or another location off the patient when not in active use and lasers are placed in standby when not in active use.

OR.14 Infection prevention and control standards are strictly implemented and supervised in the operating room.

- OR.14.1 The operating room environment is maintained clean at all times.
- OR.14.2 The use of storage cabinets in operating rooms is minimized.
- OR.14.3 There is a policy for traffic control in the operating room.
- OR.14.4 The operating room is maintained at positive pressure with respect to corridors.
- OR.14.5 Records of pressure monitoring should be available in the operating rooms.
- OR.14.6 More than (15) air changes per hour are maintained in the operating rooms.
- OR.14.7 Air is introduced near the ceiling and exhausted near the floor.
- OR.14.8 All re-circulated or fresh air should be filtered through High-Efficiency Particulate Air (HEPA) filters that are maintained and frequently replaced as per the manufacturer recommendation.
- OR.14.9 Only operating room scrub clothing is allowed inside the restricted areas of the operating room.
- OR.14.10 Scrubbing sinks are available at the entry of the operating room.
- OR.14.11 Standard precautions are strictly implemented in the operating room with special emphasis on hand hygiene and the appropriate use of gloves, gowns, masks, and other barriers.
- OR.14.12 There are clear procedures for cleansing and disinfecting operating rooms by housekeeping after surgical procedures.
- OR.14.13 There are clear procedures for cleaning and disinfecting anesthesia machines after each case and toward the end of working hours by anesthesia technicians.
- OR.14.14 The storage area of the operating room is well maintained with respect to the infection prevention and control standards.
- OR.14.15 The waste management maintains safety of patients and healthcare workers.
- OR.14.16 Patients with transmissible diseases are handled properly inside the operating rooms.