SURGICAL SITE INFECTION PREVENTION RECOMMENDATIONS







Do NOT use laminar airflow ventilation systems (not beneficial for patients undergoing total arthroplasty

ACTION

SUPPORTED BY







SURGICAL TEAM

PROCUREMENT/ESTATES AND MAINTENANCE STAFF



Use either disposable sterile non-woven or reusable sterile woven drapes and surgical gowns







SURGICAL TEAM

PROCUREMENT/ STERILIZATION UNIT



Do NOT use plastic adhesive incise drapes (neither those with nor those without antimicrobial properties)







SURGICAL TEAM

PROCUREMENT



Use alcohol-based solution containing chlorhexidine gluconate for skin preparation







SURGICAL TEAM

PHARMACY/ PROCUREMENT



Do NOT use antimicrobial sealants after surgical site skin preparation







SURGICAL TEAM

PROCUREMENT



Administer 80% fraction of inspired oxygen (FiO₂) (in adults undergoing general anaesthesia with endotracheal intubation)





SURGICAL TEAM

ESTATES AND



Consider using a warming device







SURGICAL TEAM

PROCUREMENT



Consider using a protocol for intensive blood glucose control

(for both diabetic and non-diabetic adult patients)









SURGICAL TEAM

CLINICAL STAFF

SURGICAL SITE INFECTION PREVENTION RECOMMENDATIONS



