## FOR HOSPITALS TO REDUCE INFECTIONS AND TREATMENT COSTS, AND KEEP O.R. STAFF WARM

1) Have OR staff **discontinue** the practice of <u>blowing heated air under scrubs</u> and reserve forced air systems only for warming patients.



2) Purchase for OR staff the OPERATIONHEATJAC® Insulating Vests which come with Warming Belts (powered by rechargeable Batteries or Electric power or Heating Pads) in order to provide a harmless system for staff to be warm & comfortable.

**LOWER COST**: Purchasing **OPERATIONHEATJAC® Insulating Vests and Warming Belts** is very <u>inexpensive</u> versus the cost of treating surgical site infections resulting from inappropriate use of forced air.







www.operationheatjac.com

## WHAT CAN CAUSE INFECTIONS?

Forced air warming systems have been designed to prevent hypothermia in patients undergoing surgery. For instance, for years the Bair Hugger<sup>TM</sup> Forced Air Warmer has been used to warm patients around the world, which is what the designer intended the machine to do.

However, <u>healthcare staff</u> working in the same operating room as the patient feel the cold and <u>often use the hose from forced air warming devices to blow warm air under their scrubs</u>. **This practice can spread skin cells covered in bacteria and dust throughout the OR leading to an increase in SSI**s, and has recently been banned by some hospitals!

## Consequences for Hospitals with Patients who Contract Surgical Sites infections:

- Occupancy of hospital rooms for longer times by infected patients.
- Patients use more medications.
- Increased mobilization of staff to attend to infected patients.
- The cost for treating a surgical site infection is over \$100,000.