Utilizing Headboard Ventilators for Airborne Infection Isolation

Lewis Johnson, CIH, CIC, FAPIC
• Design

PVC piping Frame
Fire Resistant Plastic
Metal Plenum Box
• Use Instructions

Blower Left on Full
Room Doors Remain Closed
Mattress Close to Plenum Box
Mask on Patient if Moved
• Cleaning and Disinfection

  High Touch Surfaces Daily

  Discharge – Transfer Cleaning

  Spot Cleaning

  Filters
• Moving or Storage
  Droplet Precautions PPE
   Canopy
   Frame
   Duct
   Blower
Opportunities for Improvement

- Fit Through Doors
- Moving-Adjusting Units
- Noise Levels
- Head Access
• Treadmill Stress Test
Utilizing Headboard Ventilators for Airborne Infection Isolation

Lewis Johnson, CIH, CIC, FAPIC