

# NICU Nosocomial Infection Prevention Strategies

## Environmental Cleaning Bundle

### Element

### Cleaning Practices

#### Shift Cleaning of High Touch Surfaces BABY SPACE

Minimally, all of these surfaces will be cleaned each shift with hospital approved disinfect or alcohol for screen surfaces

1. Bedside Table (Handles, drawer fronts, bedside scale)
2. Outer Surface of Incubator/crib (Not to be used inside incubator)
3. Baby Equipment (Thermometer, BP Cuff, Stethoscope, monitoring cables, bag/mask).
4. Monitor Screens, ventilator screen/dials/surface, monitor mouse and mouse surface
5. Suction Canister to be changed weekly by HCA & PRN
6. Bedside light switches/call bells
7. Feeding Pump Surfaces, outer surface of fridge
8. IV Pump
9. Bedside Milk Warming – inside/outside of the beaker wiped down with hospital approved disinfect wipe before and after each use

#### Shift Cleaning of High Touch Surfaces Outside BABY SPACE

Minimally, all of these surfaces will be cleaned each shift with hospital approved disinfect or alcohol for screen surfaces

1. Desk Surface
2. Mouse & Keyboard and surface
3. Flowsheet Clipboard & Chart
4. Chair Surfaces
5. Timeless Equipment
6. HCP items brought from home (Pencil Case/Cell Phone/Water Bottle)

#### Incubator

Incubator to be changed every 7 days. Note for patients in cribs, if none available to swap out, please have an EA come to bedside when patient out for SSC, or in Swing/Chair to have crib cleaned.

#### Deep Room Clean

Minimally to be done every 30 days for long term patients

1. Routine Discharge cleaning and sanitize floors, baseboards & corners and walls
2. Replace/Sanitize/Laundry privacy curtains (30 days)
3. Wipe down sharps, soap and hand sanitizer containers
4. Recliners, chairs and windows etc. Remove decorations on walls during deep clean

#### Bedside Cleanliness Check

HCP is to inspect incubator, crib, and cot with each handle to ensure that tubing, leads, caps, and syringes, and other medical devices are not on, or under, the infant and infant's bedding

1. Ensure no EBM/Formula splatter/bodily fluids/blood on incubator or any other bedside equipment
2. Clean inside of patient's bed with water only.
3. Bedside appears clean and presentable

#### Moment 2 Reset

*Moment 2 is defined as "Performing an Aseptic or Clean (i.e. entering a mucous membrane, broken skin, or invasive medical device) procedure"*

1. A barrier is used on high touch surfaces during moment 2 procedures. Example; Suctioning patient and need to increase oxygen, use a barrier (Tissue/Glove) to make Oxygen changes
2. Reset by cleaning if contamination of high touch surfaces occurs during moment 2 procedure