University of Tennessee Medical Center Mother Baby, Labor & Delivery, and Intensive Care for Neonates / Infants

Subject: Infant Positioning and Safe Sleep Practice **Devised: 03/2013 Revised:**

Reviewed:

Policy Statements:

- 1. Healthcare providers participate in the campaign to reduce SIDS risk.
 - Focus on:
 - Safe sleep environment
 - Ways to reduce sleep related deaths including: SIDS, suffocation, and accidental deaths.
 - Teach and model safe sleep practice to parents / care providers who visit.

Procedure:

A. Healthy, term infants

- 1. Place healthy term infants on the back to sleep with the head of bed flat.
- 2. Use a firm sleep surface a firm mattress with a thin covering
 - Do not use soft bedding such as pillows, quilts, and stuffed animals.
- 3. Swaddle/bundle infants to the axilla level or lower.
 - If the gestational age is 34 weeks and beyond consider a "sleep sack." Infants less than 38 pounds and less than 1 year of age may use sleep sacks.
 - If temperature instability occurs, tuck an additional blanket around the mattress and cover the infant below the axilla level or lower.
- 4. So an infant cannot wiggle down below the blanket, the feet should touch the bottom of the
- 5. Maintain environmental temperature at a comfortable level.

B. Infants in the Intensive Care Unit: (Less than 1 year of age)

- 1. Preterm or ill newborns benefit developmentally and physiologically from prone or side lying positioning. Infants who may benefit from alternate sleep positioning include those with:
 - Upper airway compromise
 - Symptomatic GE reflux
 - Respiratory distress
 - A greater degree of prematurity
- 2. Position in an alternate sleep position:
 - When continuously observed and on cardio-respiratory monitors.
 - Until resolution of symptoms.
- 3. In the ICU, bundle infants to the shoulders to promote temperature regulation or for the management of infants with Neonatal Abstinence Syndrome (NAS).
- 4. Transition NICU patients to the Home Sleep Environment (HSE) when:
 - Greater than or equal to 34 weeks corrected gestational age and 1500 grams.
 - No symptoms GE reflux, apnea, or respiratory distress.
 - Stable and in recovery stage of development.
- 5. To role model safe sleep at home, twins or other multiples should not share a bed.
- 6. Kangaroo Care during Kangaroo Care it is not appropriate to allow or promote sleeping with their baby for any reason. Awaken a parent who does fall asleep.

C. Neonatal Abstinence Syndrome (NAS) Comfort Measures: Rock, Hold (volunteers), Swaddle

- 1. If irritability continues despite efforts to calm.
 - May position infant prone. Re-assess symptoms of withdrawal when infant wakens.

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- 2. Irritability continues>12 hours that necessitates prone positioning at times.
 - Consult with MD/NNP to review scores and meds.
- 3. Re-assess prone positioning need. Use comfort measures BEFORE placing an infant prone.
- 4. Getting ready for home:
 - Discontinue prone positioning if in use. Implement the "home sleep environment"
 - Discuss with primary nursing team, PT/OT, MD / NP / PA.
- 5. When an infant is prone, the family needs more education. Be consistent with messages.
 - Do Not Say:
 - ° "I couldn't get him to sleep so I put him on his belly."
 - ° "She was very fussy last night and slept better on her belly."
 - "Belly sleeping is ok in the NICU because our babies are monitored don't do this at home."
 - Do Say:
 - ° "To help keep her calm, I put her on her belly for a brief time. This special therapy is sometimes needed to help with withdrawal symptoms."
 - ° "It is very important to follow the home sleep environment because of the higher risk for SIDS."
- **D.** Family/Parental teaching: The ABCs of sleep; Infants sleep $\underline{\mathbf{A}}$ lone, on the $\underline{\mathbf{B}}$ ack in a $\underline{\mathbf{C}}$ rib.
 - 1. Follow current American Academy of Pediatrics guidelines.
 - 2. Educate parents / caregiver to provide the infant 1½ hours to 2 hours prone during the day under parental observation. This can be 5-10 minutes at a time and may prevent the following:
 - plagiocephaly
 - positional torticollis
 - neck weakness
 - aversion to prone
 - delay in infant ability to roll or prop self in prone

Documentation:

A. Document the infant's position and parent education in patient chart.

References

American Academy of Pediatrics Policy Statement, Task Force on Sudden Infant Death Syndrome. SIDS and Other Sleep-Related Infant Deaths: Expansion of Recommendations for a Safe Sleep Environment. Pediatrics, October 2011, 16(5): 1030-1039. DOI: 101542/peds.2001-2284

National Institute of Child Health and Human Development (NICHD), Continuing Education Program on SIDS Risk Reduction. http://www.nichd.nih.gov/SIDS/Pages/sidsnursesce.aspx

Wellspan Health York Hospital Department of Nursing Policy and Procedure: Infant Positioning / Safe Sleeping Practice Policy. http://cribsforkids.org/wp-content/uploads/2011/10/5-hospital-policy-for-infant-sleep-safety.pdf

Dr. Miriam Weinstein

TN.gov Safe Sleep Materials http://safesleep.tn.gov/admaterials.shtml