

Insights

Successful Strategies Hospitals Can Use to Support Safe Sleep

Every year, thousands of babies die from sleep-related causes. These deaths reflect an urgent need to help families understand safe sleep practices, but <u>nearly half of caregivers</u> don't receive correct advice about safe sleep from their healthcare providers. The National Action Partnership to Promote Safe Sleep Improvement and Innovation Network (<u>NAPPSS-IIN</u>), funded by the Health Resources and Services Administration Maternal and Child Health Bureau and led by NICHQ, seeks to change those numbers.

Over the course of two years, NICHQ worked with five hospital teams testing ways to help ensure families receive consistent, evidence-based instruction about safe sleep while in the hospital. Now, we're sharing their lessons-learned so that hospitals across the country can leverage successful strategies for improving safe sleep education.

The participating hospitals are the first of three NAPPSS-IIN cohorts. Two additional cohorts will build off the lessons learned from the original five hospitals, leveraging their change ideas at their hospitals and then introducing them to prenatal sites, Women Infant and Children (WIC) centers, and home visiting services. Ultimately, NAPPSS-IIN aims to make infant safe sleep and breastfeeding the national norm by improving the likelihood that infant caregivers and families receive consistent, evidence-based instruction about safe sleep in multiple different care settings—whether in the hospital, in the community or in their homes.

Effective safe sleep and breastfeeding education: While breastfeeding is incredibly beneficial, positive behaviors that support breastfeeding—such as skin-to-skin care and rooming-in—can be associated with unsafe sleep habits because parents may accidentally fall asleep with their baby in their bed. Helping parents breastfeed by supporting safe skin-to-skin care and <u>safe rooming-in</u> (both of which have numerous benefits) is an important strategy for reducing sleep-related infant deaths, and is embedded in NAPPSS-IIN's aim.

Recently, the first cohort of hospitals came together to share successes and lessons-learned. The chart below lists their highest-rated strategies and change ideas, all of which reflect early successes in their work. Hospitals seeking to improve safe sleep education can refer to this list as a place to start and guide for gaining quick wins.

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"As health professionals, we know we need to do more to help families keep their babies safe," says NICHQ President and CEO Scott D. Berns, MD, MPH, FAAP. "The change ideas NAPPSS-IIN's teams have identified help answer that need. They emphasize the importance of non-judgmental, individualized conversations; modeling behaviors; and connecting with community partners—all necessary ingredients for supporting comprehensive and effective education. This is the beginning of a roadmap for sustainable, systems-level change that can spread across the nation."

A note on drivers and change ideas:

The chosen strategies are organized under three primary drivers. Together, these drivers are NAPPSS-IIN's theory of what will "drive" improvement in making safe infant sleep and breastfeeding a national norm. Each primary driver has a list of secondary drivers, which break down the primary drivers into more specific goals. The strategies and change ideas corresponding with secondary drivers are the actions and interventions hospitals have tested and recommend for driving improvement in safe sleep education.

promoting breastfeeding in a safe sleep environment	dening of the diameter (that it is goldening to the initial to determine the initial to determin
Secondary Drivers	Strategies and Change Ideas
SD1: Health care professional policies and practices are adopted to promote safe sleep and breastfeeding within the context of culturally sensitive and competent care SD2: Knowledgeable and activated healthcare professionals SD3: Safe sleep modeling including evidence-based infant practices	 The hospital has a safe sleep policy that is of AAP Task Force on SIDS recommendations. Develop and implement an infant feeding possipportive of breastfeeding. Use existing toolkits for improving safe sleep breastfeeding in birthing hospital. Use systems of visual reminders for staff an including safe sleep and breastfeeding bass sheets with safe sleep and breastfeeding medical processes in place to provide assistant with breastfeeding.
Primary Driver 2: Infant caregivers have the knowledge	a skills and solf officery to practice safe sleep for
Secondary Drivers	Strategies and Change Ideas
SD1: Individualized education and assessment of belief, knowledge and intent, sharing evidence behind best practices	
SD2: Reduction of barriers for supporting caregivers to keep infants' safe within the context of day-to-day needs	Support/resources needed for families to im sleep and breastfeeding identified

Primary Driver 1: Active endorsement of American Academy of Pediatrics (AAP) guidelines for infant safe

SD3: Reinforcement of safe sleep and breastfeeding messaging	 Confirm that all distributed materials are cor sleep and breastfeeding messages, free of t marketing
SD4: Development and implementation of culturally congruent education materials, social marketing messages and communication strategies on safe sleep and breastfeeding partnership with caregivers	 Use media messages and training materials multigenerational approach: grandmothers (Healthy Start Foundation, Safe to Sleep Car Cribs for Kids Safe Sleep Education for You WIC educational materials for fathers and grand Use existing educational materials such as the NICHD and from Georgetown University Bur Campaigns with Conversations learning more families develop a plan for sleep and feeding
SD5: Targeted outreach and strategies for historically underserved and/or high-risk populations	 Partner with the state's Office of Health Equ Minority Health to ensure that disparity redu in the framing of the work and alliances with groups are forged

Primary Driver 3: Activated community champions		
Secondary Drivers	Strategies and Change Ideas	
SD1: Safe sleep and breastfeeding behavior is understood and championed by trusted individuals and groups who are influential in the lives of mothers, fathers, grandparents, and other infant caregivers	 Engage respected sources of information ar child care and health in system-wide efforts sleep and breastfeeding 	
SD2: Reinforced safe sleep and breastfeeding messaging in community settings	 Model and promote Safe Sleep Image Guide consider strategy for spreading what is happ to community 	
SD3: Utilize local data to identify bright spots	 Build on bright spots, positive deviance theo approaches 	