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To ensure access to high-quality, patient-centered, cost-effective health care to Los Angeles County residents through direct services at DHS facilities and through collaboration with community and university partners.

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December 16, 2011

TO: Supervisor Zev Yaroslavsky, Chairman
Supervisor Gloria Molina
Supervisor Mark Ridley-Thomas
Supervisor Don Knabe
Supervisor Michael D. Antonovich

FROM: Mitchell H. Katz, M.D.
Director

SUBJECT: **REPORT ON UTILIZING SAFETY PROTOCOLS TO REDUCE INFANT DEATHS DUE TO UNSAFE SLEEPING PRACTICES AND SHAKEN BABY HEAD TRAUMA**

On August 16, 2011, on motion by Supervisors Ridley-Thomas and Knabe, your Board instructed the Chief Executive Officer (CEO), to work with the Department of Health Services (DHS), to develop a two-year pilot program at Harbor-UCLA Medical Center (H-UCLA MC), which will be modeled after a program in Baltimore, Maryland called the Infant Safe Sleeping and Abusive Head Trauma Pilot.

The CEO and DHS were directed to report back within three months on a proposed budget, potential funding sources, implementation plan and timeline for the pilot program. A report was provided to your Board on November 16, 2011 and the following represents the final report on the noted tasks:

Task 1 - Budget and Potential Funding Sources: H-UCLA MC is still investigating potential funding from First 5 LA. The two-year budget is attached (Attachment I).

Task 2 - Implementation Plan: H-UCLA continues to implement the Pilot as described in our November 16, 2011 report by providing education to staff, parents, and guardians. In addition, H-UCLA continues to work with the Department of Public Health and the Coroner to collect data and review cases.

Task 3 - Timeline: A timeline representing the action items for the Pilot is attached (Attachment II).

H-UCLA MC remains on target with the set timeline. If you have any questions, please contact me or Kim McKenzie, Director of Quality Improvement and Patient Safety, at (213) 240-8283.

MHK:km

Attachments

c: Chief Executive Office
County Counsel
Executive Office, Board of Supervisors
Department of Public Health
Coroner

Attachment I

Safe Sleeping Practices and Shaken Baby Syndrome Pilot Budget
FY 2011-12 and FY 2012-13

BUDGET FOR TWO-YEAR PILOT DIRECT COSTS ONLY			
BUDGET CATEGORY TOTALS	Year 1	Year 2	Total
DIRECT COSTS [1]			
Parent education material @ $6 each Nursery, NICU (born at Harbor-UCLA) n=1,100	$6,600	$6,600	$13,200
NICU (transfer) n=200	$1,200	$1,200	$2,400
PICU & Ward (<1 year of age) n=1,200	$7,200	$7,200	$14,400
Laptops to view videos of conferences= 6@$1,000	$6,000		$6,000
Conferences (presenters & participants)	$2,500	$2,500	$5,000
SUBTOTAL DIRECT COSTS	**$23,500**	**$17,500**	**$41,000**
TOTAL COST FOR ENTIRE TWO YEAR PILOT			**$41,000**

Notes:
1) n = number of infants

Safe Sleeping Practices and Shaken Baby Syndrome Pilot
Timeline and Course of Actions Developed
Harbor-UCLA Medical Center

Timeline	Action Item	Status
11/15/11	**Data Collection** H-UCLA MC is working with the Department of the Coroner to collect data on the number of infant deaths (one year of age or less) born at H-UCLA MC that might be related to unsafe sleeping or shaking.	On-going
11/15/11	**Community Outreach** H-UCLA MC is working with the Department of Public Health - Maternal, Child, and Adolescent Health (MCAH) Program to assure that information about sleep related deaths is sent to the appropriate individuals at the birth hospitals.	On-going
11/30/11	**Staff Education** All nurses and social workers working in inpatient perinatal and pediatric units to be in-serviced on the following required educational materials to be provided to Parents/Guardians of infants one year of age or less prior to discharge. ▪ Back to Sleep ▪ Shaken Baby Syndrome ▪ Safe Sleep Tips for Your Baby	On-going
11/30/11	**Parent/Guardian Education** Parents/Guardians of newborns and infants one year of age or less to receive the above-mentioned written materials prior to discharge.	On-going ▪ Parents/Guardians of newborns/infants on Post-Partum, Nursery, NICU, and Pediatric Ward currently receive printed materials on "Back to Sleep" and "Shaken Baby Syndrome". ▪ As of 11/30/11 parents/guardians of infants in the Pediatric ICU are now receiving printed materials on "Back to Sleep" and "Shaken Baby Syndrome". ▪ The Department of Children and Family Services' brochure "Safe Sleep Tips for Your Baby" has been added to educational curriculum.

Timeline	Action Item	Status
12/7/11 2/15/12	**Staff Education** Videotape live class of comprehensive education for inpatient perinatal and pediatric nurses and social workers on safe sleeping practices and Shaken Baby Syndrome. All staff to have watched DVD of live class.	Completed On-going
2/15/12	**Parent/Guardian Education** Parents/Guardians of newborns and infants one year of age or less will need to sign a "Shaken Baby Syndrome/Safe Sleep Agreement" stating that they have received the materials mentioned above, read the materials, and agree to share the information with every person who provides care to their infant.	In progress ▪ The Agreement (English and Spanish versions) is complete and has been approved by the local Forms Committee. ▪ Currently awaiting proofs from our forms vendor, Workflow 1.
2/15/12	**Parent/Guardian Education** Parent/Guardian teaching records have been developed/revised to include pre-printed teaching criteria.	In progress ▪ Staff currently hand write the teaching provided to Parents/Guardians in the medical record. ▪ Teaching forms for Nursery, NICU, and Post-Partum are being revised ▪ These forms will be submitted to the H-UCLA MC Forms Committee in December 2011.
2/15/12	**Toolkit for Community Education** A toolkit will be assembled that can be used for ongoing staff education as well as community outreach. The Toolkit will include: ▪ DVD of the comprehensive Shaken Baby Syndrome/Safe Sleep Educational program ▪ Parent/Guardian educational materials ▪ Copy of the "Shaken Baby/Safe Sleep Agreement" to be signed by parents/guardians. ▪ Forms for documenting parental education	In progress