Baby-friendly policies: a focus for improvement

For many years, California advocates and policymakers have used hospital-level surveillance data to promote and monitor systems change to improve the quality of perinatal care. This work has shown that uniformity in policies and practices is possible across more than 200 maternity hospitals in our large and diverse state.

The WHO Baby-Friendly Hospital Initiative, through its evidence-based policies and guidelines, has provided the focus and structure for this ongoing effort to ensure that all mothers and babies receive the highest quality of care.

Today, California leads the nation with nearly 100 Baby-Friendly hospitals and legislation requiring that all maternity hospitals adopt these or similar policies by 2025 (SB402, 2013).

Exclusive breastfeeding protects mothers’ and babies’ health

- Breast milk provides all the nutrients infants need as well as specific factors needed to build a strong immune system. Breastfeeding saves lives everywhere in the world. It is estimated that $3 billion in medical costs would be saved if all U.S. infants were fed according to the current guidelines.
- In-hospital support is crucial to breastfeeding mothers’ success. Mothers who experience supportive practices are more likely to breastfeed exclusively during and after the hospital stay.
- Hospitals that have instituted supportive policies have high rates of breastfeeding, no matter where they are located or what populations they serve. As more California hospitals have made these quality improvements, in-hospital exclusive breastfeeding has increased since 2010 from 56.6% to 69.4%.

Baby-friendly policies: a focus for improvement

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Los Angeles County: 2016 Data

**Los Angeles County In-Hospital Breastfeeding Rates, 2016**

<table>
<thead>
<tr>
<th>Hospital</th>
<th>ANY BREASTFEEDING</th>
<th>EXCLUSIVE BREASTFEEDING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADVENTIST HEALTH GLENDALE</td>
<td>94.4</td>
<td>66.4</td>
</tr>
<tr>
<td>ADVENTIST HEALTH WHITE MEMORIAL</td>
<td>95.7</td>
<td>57.2</td>
</tr>
<tr>
<td>ANTELOPE VALLEY HOSPITAL</td>
<td>88.6</td>
<td>72.7</td>
</tr>
<tr>
<td>BEVERLY HOSPITAL</td>
<td>90.2</td>
<td>37.3</td>
</tr>
<tr>
<td>CALIFORNIA HOSPITAL MEDICAL CENTER</td>
<td>89.0</td>
<td>39.8</td>
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<tr>
<td>CEDARS-SINAI MEDICAL CENTER</td>
<td>95.8</td>
<td>74.9</td>
</tr>
<tr>
<td>CENTINELA HOSPITAL MEDICAL CENTER</td>
<td>82.2</td>
<td>51.7</td>
</tr>
</tbody>
</table>

The UC Davis Human Lactation Center used data reported by the California Department of Public Health Maternal, Child and Adolescent Health Program to create the following charts showing in-hospital breastfeeding rates.
Los Angeles County In-Hospital Breastfeeding Rates, 2016

ANY BREASTFEEDING  EXCLUSIVE BREASTFEEDING

HOSPITAL

EAST LOS ANGELES DOCTORS HOSPITAL
FOOTHILL PRESBYTERIAN HOSPITAL
GARFIELD MEDICAL CENTER
GLENDALE MEMORIAL HOSPITAL AND HEALTH CENTER
GOOD SAMARITAN HOSPITAL
GREATER EL MONTE COMMUNITY HOSPITAL
HARBOR-UCLA MEDICAL CENTER

HENRY MAYO NEWHALL HOSPITAL
HOLLYWOOD PRESBYTERIAN MEDICAL CENTER
HUNTINGTON HOSPITAL
KAISER BALDWIN PARK
KAISER DOWNEY
KAISER-HARBOR CITY (SOUTH BAY)

KAISER-PANORAMA CITY
KAISER-SUNSET
KAISER-WEST LOS ANGELES
KAISER-WOODLAND HILLS
LAC+USC MEDICAL CENTER
MARTIN LUTHER KING, JR. COMMUNITY HOSPITAL
MEMORIAL HOSPITAL OF GARDENA

METHODIST HOSPITAL OF SOUTHERN CALIFORNIA
MILLER CHILDREN’S & WOMEN’S HOSPITAL LONG BEACH
MONTEREY PARK HOSPITAL
NORTHRIDGE HOSPITAL MEDICAL CENTER
OLIVE VIEW-UCLA PACIFIC ALLIANCE MEDICAL CENTER
PACIFICA HOSPITAL OF THE VALLEY

(continued)
Los Angeles County In-Hospital Breastfeeding Rates, 2016

<table>
<thead>
<tr>
<th>Hospital</th>
<th>Any Breastfeeding</th>
<th>Exclusive Breastfeeding</th>
</tr>
</thead>
<tbody>
<tr>
<td>PIH Health Hospital - Downey</td>
<td>88.8</td>
<td>33.1</td>
</tr>
<tr>
<td>PIH Health Hospital - Whittier</td>
<td>93.5</td>
<td>80.0</td>
</tr>
<tr>
<td>Pomona Valley Hospital Medical Center</td>
<td>91.3</td>
<td>50.6</td>
</tr>
<tr>
<td>Providence Holy Cross Medical Center</td>
<td>94.3</td>
<td>61.5</td>
</tr>
<tr>
<td>Providence Little Company of Mary Torrance</td>
<td>96.8</td>
<td>79.4</td>
</tr>
<tr>
<td>Providence Little Company of Mary San Pedro</td>
<td>92.9</td>
<td>50.2</td>
</tr>
<tr>
<td>Providence Saint John’s Health Center</td>
<td>97.8</td>
<td>82.7</td>
</tr>
<tr>
<td>Providence Saint Joseph Medical Center</td>
<td>96.5</td>
<td>72.5</td>
</tr>
<tr>
<td>Providence Tarzana Medical Center</td>
<td>95.5</td>
<td>65.2</td>
</tr>
<tr>
<td>Queen of the Valley Hospital</td>
<td>92.6</td>
<td>56.7</td>
</tr>
<tr>
<td>Ronald Reagan UCLA Medical Center</td>
<td>97.7</td>
<td>84.5</td>
</tr>
<tr>
<td>San Dimas Community Hospital</td>
<td>91.5</td>
<td>45.3</td>
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<tr>
<td>San Gabriel Valley Medical Center</td>
<td>97.1</td>
<td>60.1</td>
</tr>
<tr>
<td>St. Francis Medical Center</td>
<td>84.7</td>
<td>31.0</td>
</tr>
<tr>
<td>St. Mary Medical Center - Long Beach</td>
<td>91.3</td>
<td>55.2</td>
</tr>
<tr>
<td>Torrance Memorial Medical Center</td>
<td>95.7</td>
<td>72.3</td>
</tr>
<tr>
<td>UCLA Medical Center, Santa Monica</td>
<td>97.9</td>
<td>81.5</td>
</tr>
<tr>
<td>USC Verdugo Hills Hospital</td>
<td>97.7</td>
<td>79.8</td>
</tr>
<tr>
<td>Valley Presbyterian Hospital</td>
<td>95.0</td>
<td>49.3</td>
</tr>
<tr>
<td>West Hills Hospital &amp; Medical Center</td>
<td>96.1</td>
<td>77.1</td>
</tr>
<tr>
<td>Whittier Hospital Medical Center</td>
<td>91.6</td>
<td>19.5</td>
</tr>
</tbody>
</table>

Los Angeles County Baby-Friendly Hospitals

- Thirty-Five Baby-Friendly hospitals: Adventist Health White Memorial, Antelope Valley Hospital, Beverly Hospital, Centinela Hospital Medical Center, East Los Angeles Doctors, Glendale Memorial Hospital and Health Center, Good Samaritan Hospital, Greater El Monte Community Hospital, Harbor-UCLA Medical Center, Henry Mayo Newhall Hospital, Hollywood Presbyterian Medical Center, Huntington Hospital, Kaiser Baldwin Park, Kaiser Downey, Kaiser Panorama City, Kaiser Harbor City (South Bay), Kaiser Sunset, Kaiser West Los Angeles, Kaiser Woodland Hills, LAC+USC Medical Center, Memorial Hospital of Gardena, Northridge Hospital Medical Center, Olive View-UCLA Medical Center, Pacific Alliance Medical Center, Pomona Valley Hospital Medical Center, Providence Holy Cross Medical Center, Providence Little Company of Mary San Pedro, Providence Little Company of Mary Torrance, Providence St. Joseph Medical Center, Queen of the Valley Hospital, Ronald Reagan UCLA Medical Center, San Gabriel Valley Medical Center, St. Francis Medical Center, St. Mary Medical Center Long Beach, Valley Presbyterian Hospital
**CHARTING A NEW COURSE TO IMPROVE PERINATAL CARE**

- Recently, the WHO completed a comprehensive review of the research related to each component of the BFHI. While the evidence reaffirmed the life-saving benefits of breastfeeding and supportive hospital practices, an expert group developed 15 recommendations that may be used to update the initiative.

- The expert committee based their recommendations on evidence from 22 systematic reviews that followed standardized methods.

- While most of the recommendations do not differ from current guidelines, differences included recommendations specifically related to the care of preterm infants, requirements for staff to have specific knowledge, skills, and competencies rather than attendance for a specific number of hours of training, and options for the use of pacifiers and artificial nipples for soothing and feeding some infants.

- While the final revision of the WHO guidance has not been approved or released, California’s law (SB 402) is not affected by the proposed changes. As California moves closer to full implementation of SB 402, administrators and policy-makers can use the latest evidence and recommendations from WHO to update and improve hospital policies and practices. Through ongoing improvements in the quality of perinatal care, California can build on the existing momentum toward expanding support for new mothers and babies, while ensuring that none of the past gains are lost.

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**Los Angeles County Breastfeeding and Hospital Performance**

- County average breastfeeding rates: Any – 93.9%  Exclusive – 61.5%
- County ranked 40th in the state for exclusive breastfeeding
- Seven hospitals among the 15 lowest-scoring in the state: California Hospital Medical Center, Garfield Medical Center, Greater El Monte Community Hospital, Monterey Park Hospital, PIH Health - Downey, St. Francis Medical Center, Whittier Hospital Medical Center
- Highest performing hospital in county: Ronald Reagan-UCLA Medical Center

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**NOTES:**

- All nonmilitary hospitals providing maternity services are required to complete the Newborn Screening Test Form (Version NBS-I[D] (12/08)).

- Infant-feeding data presented in this report include all feedings since birth to time of specimen collection, usually 24 to 48 hours since birth. Upon completing the form, staff must select from the following three categories to describe ‘all feeding since birth’: (1) Only Human Milk; (2) Only Formula; (3) Human Milk & Formula.

- The numerator for “Exclusive Breastfeeding” includes records marked “Only Human Milk.” The numerator for “Any Breastfeeding” includes records marked “Only Human Milk” or “Human Milk & Formula.” The denominator excludes cases with unknown method of feeding and those receiving TPN at time of specimen collection. Statewide, approximately 2.2% of cases have missing feeding information and/or are on TPN at time of specimen collection.

- Excludes data for infants who were in a Neonatal Intensive Care Unit (NICU) nursery at the time of specimen collection.

- Excludes cases that were not collected by facilities listed as “Kaiser” and/or “Regular” maternity hospitals in the newborn screening database.

- Data for counties include information for all births occurring in a ‘Regular’ or ‘Kaiser’ facility providing maternity services in that county. Counties and facilities with fewer than 50 births with known type of feeding are not shown.

**REFERENCES:**

8. California Department of Public Health, Center for Family Health, Genetic Disease Screening Program, Newborn Screening Data, 2016. (https://www.cdph.ca.gov/Programs/CFH/DMCAH/Pages/Topics/In-Hospital-Breastfeeding-Initiation-Data.aspx)