

Right from the Start Texas Hospitals Can Champion Change in Breastfeeding Outcomes

Find strategies to support solutions in this toolkit.



Breastfeeding in Texas

Breastfeeding Best Practice



Environments that
Support Breastfeeding

Opportunity for Improvement



Sharing Your Success

Tools to Take Action



Glossary of Abbreviations

AAP – American Academy of Pediatrics
ABM – Academy of Breastfeeding Medicine
ACOG – American College of Obstetrics and Gynecology
AAFP – American Academy of Family Physicians
AHRQ – Agency for Healthcare Research and Quality
AWHONN – Association of Women’s Health, Obstetric and Neonatal Nurses
BFHI – Baby-Friendly Hospital Initiative
CDC – Centers for Disease Control and Prevention
CHAMPS – Communities and Hospitals Advancing Maternity Practices
CLAS - Culturally and Linguistically Appropriate Services
CMS – Centers for Medicare and Medicaid Services
DOD – Department of Defense
DOL – Department of Labor
DSHS – Texas Department of State Health Services
FDA – Food and Drug Administration
FNS – Food and Nutrition Services
FTC – Federal Trade Commission
HHS – Texas Health and Human Services
HMBANA - Human Milk Banking Association of North America
HRSA – Health Resources and Services Administration
HTMB – Healthy Texas Mothers and Babies
IBCLC – International Board Certified Lactation Consultant
IHI – Institute for Healthcare Improvement
ILCA – International Lactation Consultant Association
MCHB – Maternal and Child Health Bureau
MPINC – Maternity Practices in Infant Nutrition and Care
NACCHO – National Association of City and County Health Officials
NIH – National Institutes of Health
NIS – National Immunization Survey
PRAMS – Pregnancy Risk Assessment Monitoring System
SIDS – Sudden Infant Death Syndrome
TMFW – Texas Mother-Friendly Worksite Program
TTS – Texas Ten Step Program
UNICEF – United Nations International Children’s Emergency Fund
USDA – United States Department of Agriculture
USLCA – United States Lactation Consultant Association
WABA – World Alliance for Breastfeeding Action
WHO – World Health Organization
WIC – Special Supplemental Nutrition Program for Women, Infants, and Children



Health Care Staff Toolkit

Breastfeeding in Texas



Frontline Staff: Key Breastfeeding Champions

Well-trained hospital staff are key to successful breastfeeding. Staff champion breastfeeding for moms and babies by:

- Sharing the risks of not breastfeeding to keep mom and baby healthy.
- Making sure best practices occur throughout the hospital stay.

Breastfeeding Improves the Health of Mom and Baby

- Helps mothers lower their risk of high blood pressure, Type 2 diabetes, and breast cancer.
- Protects babies from illnesses like diarrhea, asthma, SIDS, and ear infections. It also lowers baby's chance of obesity and diabetes later in life.

(Younger-Meek, et al., 2022)

Breastfeeding can lower infant mortality and helps all our newest Texans stay healthy.

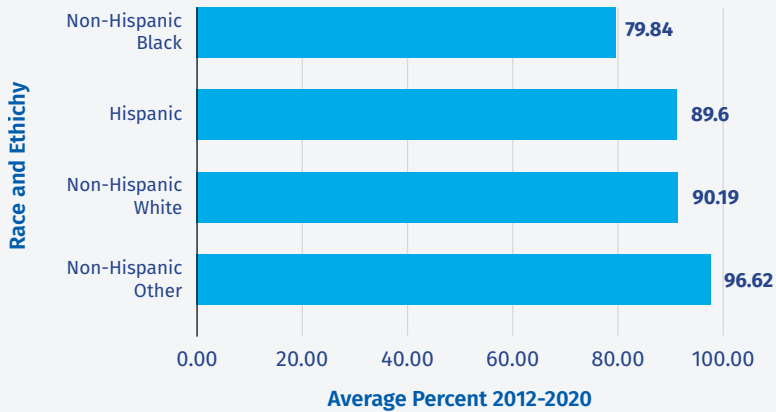


- Breastfeeding is a protective factor for two of the three leading causes of infant mortality in Texas: Pre-term birth complications and SIDS.
- Each year, nearly 2,000 babies die before their first birthday in Texas.
- Texas 2022 infant mortality rate stands at 5.6, above the Healthy People 2030 target of 5.0 deaths per 1000 live births.
- Over the past ten years (2012-2022) the infant mortality rate for non-Hispanic Black babies was twice as high compared to non-Hispanic White and Hispanic babies.

(HTMB Data Book, 2022-2023)

Women Who Ever Breastfed Their Baby

CDC Texas PRAMS Survey, 2012-2020



(Texas Prams, 2012-2020)

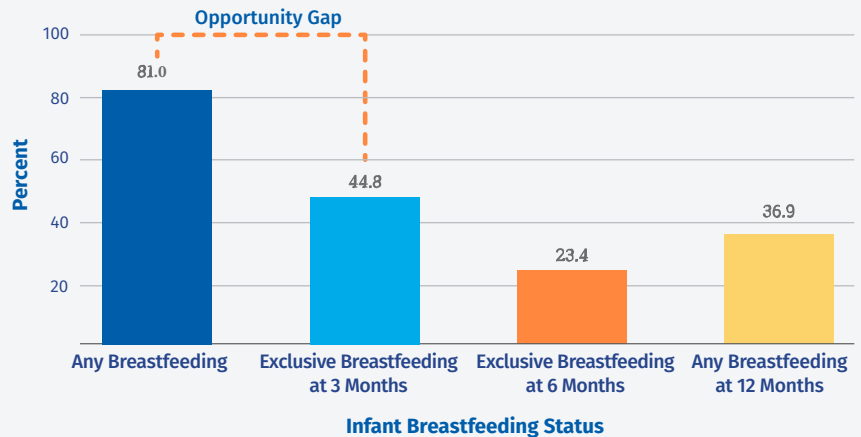
Your breastfeeding support can make a difference right from the start.

- Breastfeeding right after birth and throughout the hospital stay increases the chance more moms will continue to breastfeed longer.
- Use best practices as a foundation, and tailor the support you give to meet each mom's unique needs.

Hospital practices have a significant impact on continued breastfeeding success.

- Breastfeeding rates drop off as early as 3 months (CDC NIS, 2020).
- The number of Texas babies who are fed only breast milk at 6 months is 19% below the Healthy People 2030 national goal of 42.4% (DSHS HTMB Data Book, 2022-2023).
- Moms need help to continue reaching their goals and to meet the medical recommendation to exclusively breastfeed through six months.

Breastfeeding in Texas, 2020 CDC National Immunization Survey (NIS)



*Any breastfeeding includes the feeding of any amount of breast milk

Empower Your Practice: Resource Information

Stay informed, take action, and make a difference in the lives of Texas families, **Right from the Start.**

Texas PRAMS

healthdata.dshs.texas.gov/dashboard/surveys-and-profiles/pregnancy-risk-assessment-monitoring-system

DSHS HTMB Data Book

dshs.texas.gov/maternal-child-health/texas-data

CDC Breastfeeding Information

cdc.gov/breastfeeding



Texas Department of State Health Services

Learn how Texas hospitals can champion change in breastfeeding outcomes, **Right from the Start.**

Learn more at: dshs.texas.gov/BreastfeedingAwareness

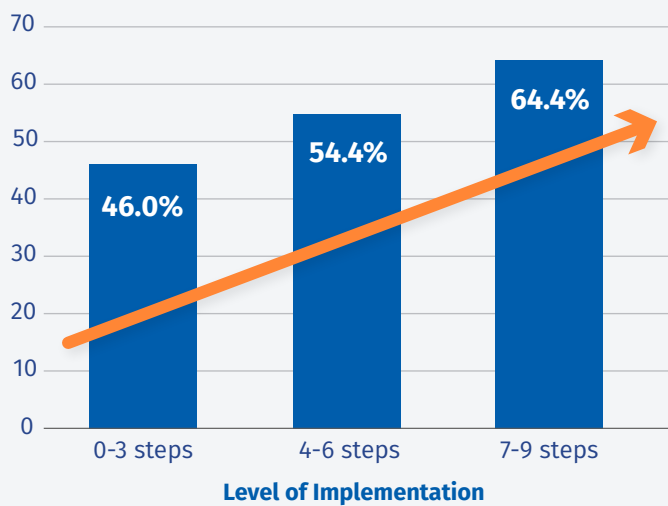
Breastfeeding Best Practice: Ten Steps that Make a Difference



The Ten Steps Have a Dose-Dependent Effect on Exclusive Breastfeeding

The WHO/UNICEF's Ten Steps to Successful Breastfeeding (Ten Steps) are evidence-based practices that improve hospital exclusive breastfeeding.

The more steps you do, the higher in-hospital exclusive breastfeeding rates.



In research by Bookhart, et al., 2023, the steps below had the biggest impact on higher in-hospital exclusive breastfeeding:

- Limited formula supplementation.
- Prenatal breastfeeding education.
- Responsive feeding.
- Skin-to-skin care right after birth.
- Rooming-in.

Building Blocks for Breastfeeding Success

- Improve your support of the Ten Steps.
- See the **Tools to Take Action** section of the toolkit.

- 1 Hospital Policies
- 2 Staff Competency
- 3 Antenatal Care
- 4 Care Right After Birth
- 5 Support Mothers with Breastfeeding
- 6 Supplementing
- 7 Rooming-In
- 8 Responsive Feeding
- 9 Bottles, Teats, and Pacifiers
- 10 Discharge

To find resources for each of the Ten Steps, visit:

texastenstep.org/the-ten-steps/overview

Safe Sleep and Breastfeeding: A Dual Priority

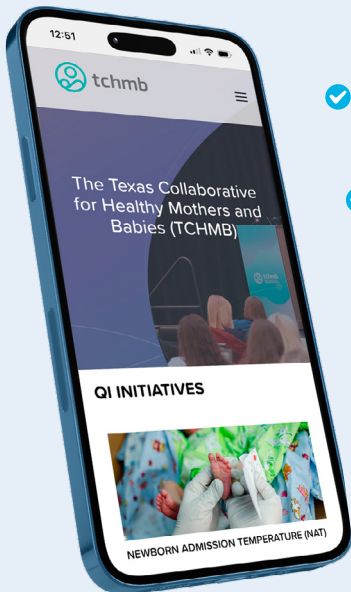
- Breastfeeding reduces the risk of SIDS.
- Combining breastfeeding support with safe sleep education enhances baby's safety.

To learn more about safe infant sleep and breastfeeding, visit: dshs.texas.gov/SafeInfantSleep



Hospital+Community: Working Together to Improve Breastfeeding Support

There is power in collaboration. Change can happen when hospitals work with community partners to build a system of support.



Hospitals can:

- ✓ **Engage** mothers and their support partners to share their stories with staff and leaders to help improve the patient experience.
- ✓ **Join** groups working together to improve infant and maternal health like:
 - **Texas Collaborative for Healthy Mothers and Babies (TCHMB)**
 - **The Healthy Texas Mothers and Babies Community Coalitions (HTMB CC)**
- ✓ **Celebrate** each other's success when important milestones or achievements are made (**see Share Your Success and Hard Work section** of this toolkit.)

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Texas Ten Step Program Success Stories

texastenstep.org/community/success-stories

NACCHO Continuity of Care Breastfeeding Support Blueprint

naccho.org/blog/articles/continuity-of-care-in-breastfeeding-support-a-blueprint-for-communities



Texas Department of State Health Services

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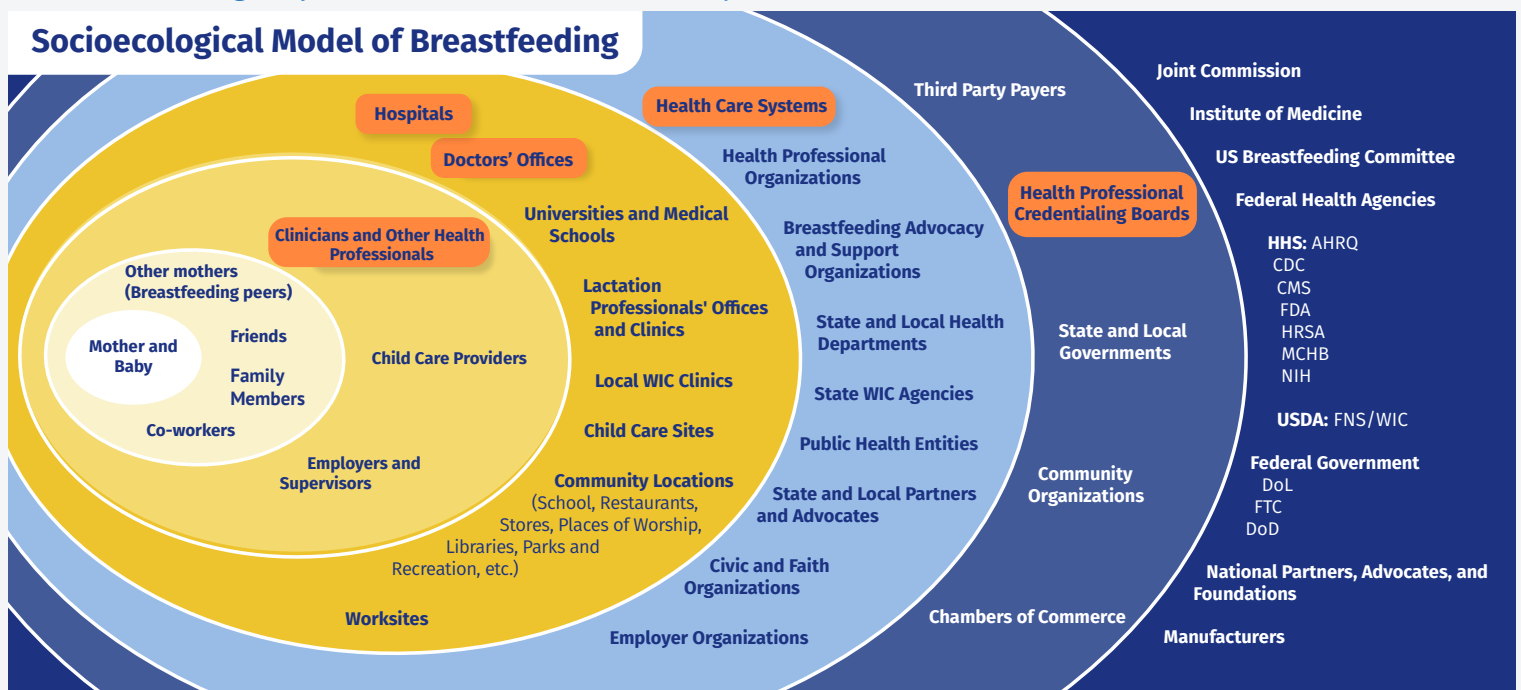


Health Care Staff Toolkit

Create Environments that Support Breastfeeding

Everyone Has a Role in Breastfeeding Support

Health care staff are close to a mother's inner circle of influence and support. They can be a trusted source for breastfeeding help and model for the community.



L. Grummer-Strawn, CDC, *The Surgeon General's Call to Action to Support Breastfeeding: The Role of Breastfeeding Coalitions* (2011).

Inspiration from the Field: Reducing Breastfeeding Disparities

The CHAMPS Mississippi project provided quality improvement and technical assistance to implement the Ten Steps through the Baby-Friendly Hospital Initiative (Burnham, et al., 2022). Partnerships with community groups and statewide organizations led to the following successes:

- Between 2014-2020, the number of BFHI facilities went from zero to 22.
- Breastfeeding initiation increased from 56% to 66%, reducing disparities between Black and White dyads by 17%.
- Exclusive breastfeeding increased from 26% to 37%.

Foundations for Frontline Support of Breastfeeding

Why Foundations Matter

- Most health care providers view breastfeeding positively and support its practice.
- Personal experiences with breastfeeding shape providers' empathy, knowledge, skills, and enthusiasm for its benefits.
- In a study with physicians, application of practices were based on personal experience over evidence-based medicine, particularly among those who struggled with breastfeeding (Hoyt, et al., 2024).



The Importance of Worksite Lactation Support for Hospital Staff

- Employees with breastfed babies miss work less often.
- Breastfeeding lowers health care-costs.
- Lowers turnover rates of staff.
- Boosts productivity and loyalty.

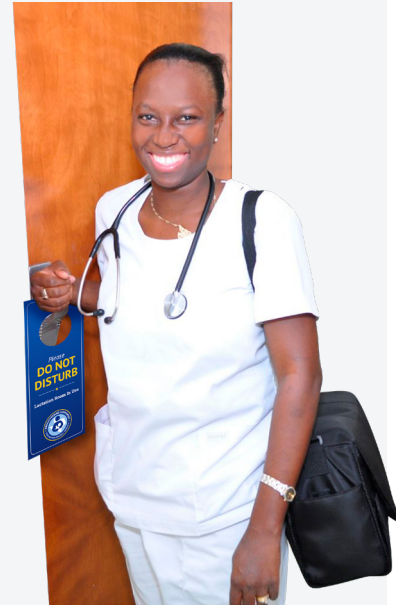


Image Source:
U.S. Breastfeeding Committee

Empower Your Practice: Resource Information

Stay informed, take action, and make a difference in the lives of Texas families, **Right From The Start.**

Texas Mother-Friendly Worksite Program

[dshs.texas.gov/maternal-child-health/programs-activities-maternal-child-health/texas-mother friendly-worksite](https://dshs.texas.gov/maternal-child-health/programs-activities-maternal-child-health/texas-mother-friendly-worksite)

Health care Provider's Guide to Breastfeeding

hcpbreastfeeding.com

2023 Lancet Breastfeeding Series

thelancet.com/series/Breastfeeding-2023

Texas Hospitals that have "banned the bag"

banthebags.org/bag-free-hospitals/

Build a Breastfeeding Plan

breastmilkcounts.com/getting-prepared/my-breastfeeding-plan

CLAS in Maternal Health Care

thinkculturalhealth.hhs.gov/education/maternal-health-care



Health Care Staff Toolkit

Opportunity for Improvement

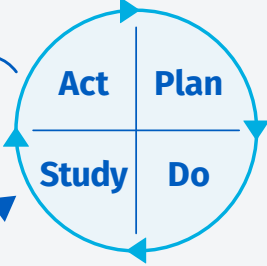
Empower Change: The PDSA Cycle

- ✔ Utilize the **Plan-Do-Study-Act (PDSA)** cycle for ongoing quality enhancement.
- ✔ Begin small, targeting staff barriers with breastfeeding champions to ensure success.
- ✔ Apply PDSA to each of the **WHO/UNICEF Ten Steps** for effective incremental adoption.

What are we trying to accomplish?

How will we know that a change is an improvement?

What change can we make that will result in improvement?



Join the Texas Ten Step (TTS) Journey

- TTS is funded by the Texas Health and Human Services Commission.
- TTS helps support hospitals follow implementation of the WHO/ UNICEF’s Ten Steps.
- TTS offers free help, resources, and guidance to improve breastfeeding support and care.

Measure Success with mPINC



The 2024 survey closes June 10, 2024!

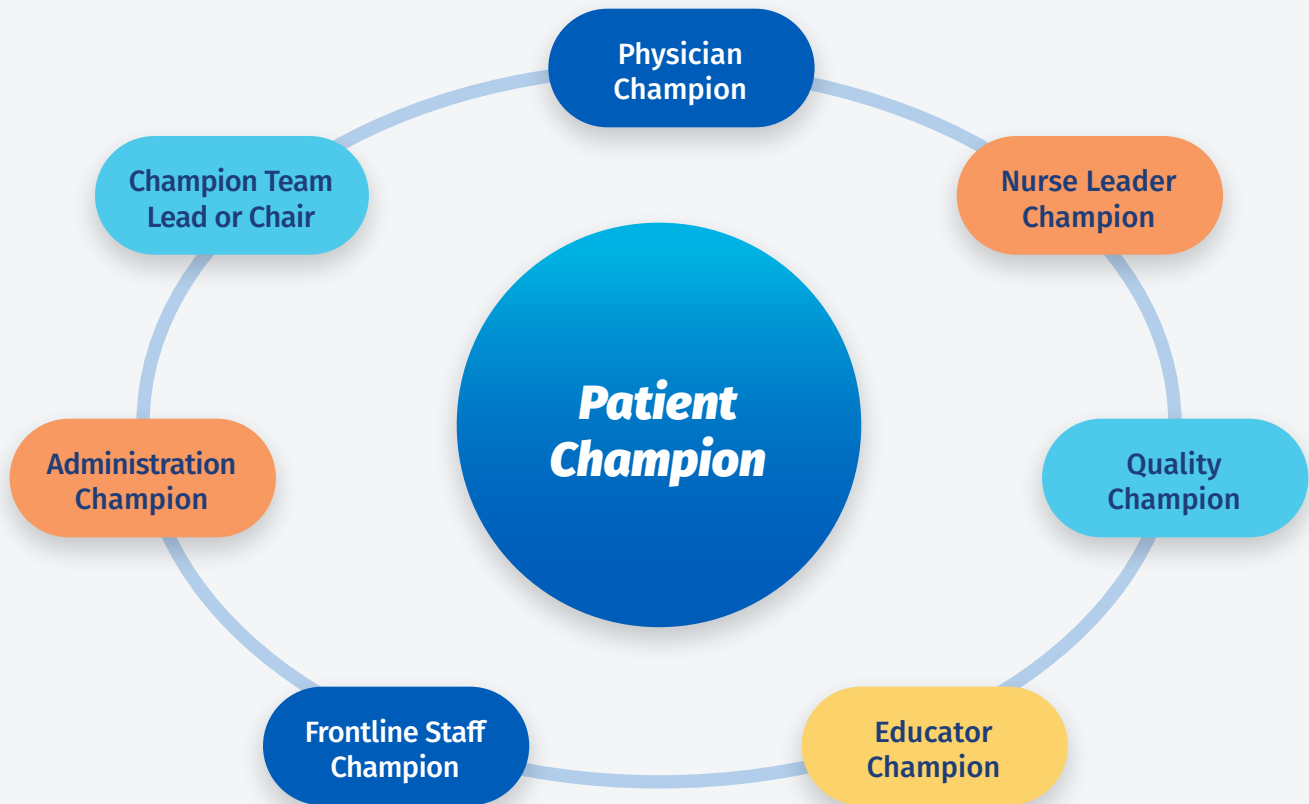
- CDC’s national survey of Maternity Practices in Infant Nutrition and Care (mPINC) assesses maternity care practices and provides feedback to encourage hospitals to make improvements that better support breastfeeding and the Ten Steps.
- Doctors, nurses, and hospital administrators can use mPINC data to celebrate strengths as well as identify areas for improvement.
- 148 out of 220 Texas hospitals took part in the 2022 survey. Texas earned a ‘B’ rating with a score of 80.

To find your hospital’s past results or participate in current surveys results, you can email mpinc@cdc.gov. Visit [CDC.gov/breastfeeding/data/mpinc](https://www.cdc.gov/breastfeeding/data/mpinc) to learn more.

Core Champions for Breastfeeding Quality Improvement

Gather key staff to collaborate and drive best practice that impact outcomes.

- ✓ Do you have a team like this at your hospital?
- ✓ Who in your hospital reviews and reports breastfeeding data?
- ✓ Learn more about forming an improvement team at ihi.org.



Empower Your Practice: Resource Information

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Texas Ten Step Program Self Assessment Tools

texastenstep.org/new-applicants/scorecard-evaluation-tool

CDC mPINC Ten Steps Assessment Tool

cdc.gov/breastfeeding/data/ten-steps-assessment-tool/index.html

Baby-Friendly USA's Guidelines and Evaluation Criteria

babyfriendlyusa.org/for-facilities/practice-guidelines/

IHI: How to Engage Your Health Care Leader

youtube.com/watch?v=mBfDHLdDwBw

Health Care Staff Toolkit

Share Your Success and Hard Work



Key Awareness Dates

Your knowledge and voice play a key role in community wellness. Help build breastfeeding awareness and ensure promotion of safe sleep practices. Share the changes your hospital has made to improve support for breastfeeding. Your ability to inspire, teach, and strengthen your community is powerful.

Mark your calendar for these important dates to amplify your message:

March. International Board Certified Lactation Consultant (IBCLC) Day.

- First Wednesday in March.

August. National Breastfeeding Month.

- **Week 1:** World Breastfeeding Week.
- **Week 2:** Indigenous Milk Medicine Week.
- **Week 3:** Asian American Native Hawaiian and Pacific Islander Breastfeeding Week.
- **Week 4:** Black Breastfeeding Week.

September.

- **Week 5:** Workplace Lactation Week (new).
- **Week 6:** Semana de la lactancia latina.

October. SIDS Awareness Month.

- Build support for the critical intersection between breastfeeding and SIDS prevention.



Spread the Word: Show Your Support for Breastfeeding on Social Media

Help spread the message about the importance of breastfeeding support. Use our new profile frames and social media profile banners along with these hashtags in your captions to join the conversation:

#RightFromTheStart

#HealthyTexasBabies



#TXBreastfeedingAwareness

It's a great way to make your dedication visible and encourage others to do the same.



Find graphics on dshs.texas.gov/BreastfeedingAwareness

Show your support as a breastfeeding champion



Empower Your Practice: Resource Information

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AWHONN Breastfeeding Resources

[awhonn.org/consumer-resources/
breastfeeding-resources-for-nurses](http://awhonn.org/consumer-resources/breastfeeding-resources-for-nurses)

ILCA Journal of Human Lactation

ilca.org

WABA Resources for World Breastfeeding Week

waba.org.my/wbw



Texas Department of State
Health Services

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Tools to Take Action

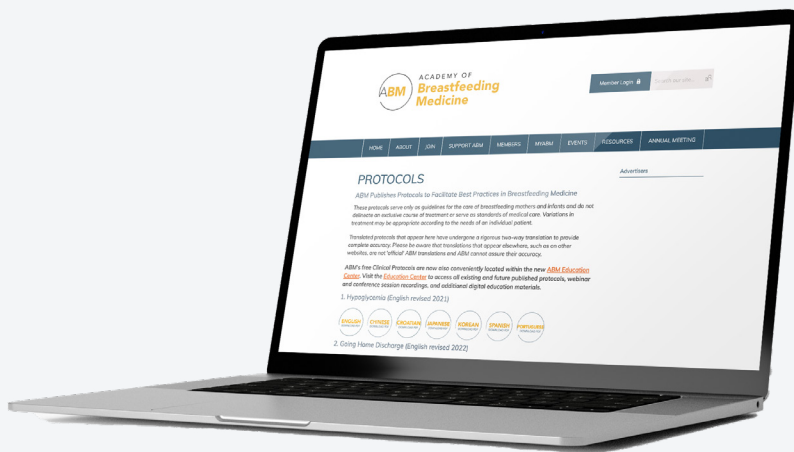


Discover state and national resources designed to empower both health care providers and mothers!

Policy Development

Use peer-reviewed and physician-authored resources from the [Academy of Breastfeeding Medicine](#) to guide your policy development including:

- [Model policy](#) and [protocols](#).
- Microlearning video series [What Every Physician Needs to Know](#).



Knowledge Right at Your Fingertips

[Texas Health Steps Online Provider Education](#)

- **Breastfeeding Module:** Offers free, 1.75 nursing and medical continuing education, expires 9/1/2025.
- **Safe Infant Sleep Module:** Offers free, 1.50 nursing and medical continuing education, expires 8/22/2025.

[Texas WIC- Health Care Provider's Guide to Breastfeeding](#)

- Mobile responsive website that provides management information on common breastfeeding conditions.

[Texas WIC Breastfeeding Training](#)

[WHO Breastfeeding Training](#)

- Aligned with the **BFHI guidelines for maternity care facilities**.
- **Free staff competency verification toolkits** featuring tools to support hospital educators.
- **Includes customization guidance for developing maternity and neonatal staff training.**

Share Your Breastfeeding Services!

Help connect moms to the support they need in the community! Add your hospital breastfeeding support services to the Texas Lactation Support Directory including:

- Prenatal breastfeeding classes.
- Telephone and web-based services.
- Outpatient lactation consultations.
- Mom-to-mom support groups.

To add your services visit:
BreastmilkCounts.com.



Image Source: © Texas Health and Human Services

**Texas Lactation
Support Hotline
(TLSH):**
1-855-550-6667



The TLSH offers breastfeeding information and support to the parents and health care providers working with breastfeeding moms. Calls are answered by breastfeeding experts including IBCLCs, available to help 24/7.



Source: USDA

**Refer mom to local
breastfeeding help.
Share these resources!**

- TexasWIC.org – Breastfeeding support through IBCLC, Peer Counselors, and community breastfeeding classes.
- BreastmilkCounts.com – Check out the video blogs and lactation consultant listing on the *Get Help* page!



TEXAS
Health and Human
Services

Texas Department of State
Health Services

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Learn more at: dshs.texas.gov/BreastfeedingAwareness

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