The Fetal Center at Children’s Memorial Hermann Hospital

The Fetal Center at Children’s Memorial Hermann Hospital is a national referral center and an international leader in fetal diagnosis, fetal intervention and comprehensive fetal care for infants with congenital anomalies or genetic abnormalities. To learn more about services, outcomes data, patient education videos and resources, visit memorialhermann.org/fetal.

BY THE NUMBERS

7,000+ PATIENTS EVALUATED
21,100+ ULTRASOUNDS PERFORMED
1,600+ FETAL PROCEDURES PERFORMED
4,600+ CONSULTATIONS PERFORMED BY 30 PEDIATRIC SUBSPECIALTY PHYSICIANS

PERFORMED BY 30 PEDIATRIC SUBSPECIALTY PHYSICIANS WITH MCGOVERN MEDICAL SCHOOL AT UTHEALTH HOUSTON, AFFILIATED WITH CHILDREN’S MEMORIAL HERMANN HOSPITAL

6,200+ FETAL ECHOCARDIOGRAM SCANS PERFORMED
1,600+ PRESENTATIONS AND PUBLISHED WORKS
30+ RESEARCH TRIALS THROUGH UTHEALTH HOUSTON

REFERRALS FROM 38 STATES
COLLABORATIONS WITH 65 CENTERS WORLDWIDE

FETAL SPINA BIFIDA

39% of Patients Delivered Past 37 Weeks’ Gestation as Compared to 21% in MOMS Trial
360+ Patients Evaluated & 150+ Fetal Repair Patient Outcomes Mirroring MOMS Trial
1st Center in the World to Use Human Umbilical Cord as Meningeal Patch During Fetoscopic Repair

TWIN-TWIN TRANSFUSION SYNDROME (TTTS)

720+ Laser Ablation Cases
76% Survival Rate at 30 Days Post-Delivery for Both Twins
TTTS Published Outcomes Include 30 Days Post-Delivery Data

CONGENITAL DIAPHRAGMATIC HERNIA (CDH)

CDH Postnatal Outcomes rank in the top 10% or higher nationally, based on Risk-Adjusted Data
Multiple Clinical Trials and Research Program with Over 20 Publications Annually
Home to International CDH Registry and Long-Term Follow-Up Program

SEPT. 2011– SEPT. 2022 DATA
COMPREHENSIVE TEAM

• Comprehensive, compassionate and multidisciplinary team with an extensive history of delivering quality outcomes and patient-centered care.
• Dedicated nurse coordinator assigned to each patient to help through the entire process, ensuring a smooth transition from pregnancy to delivery through pediatric care and follow-up.

PHYSICIAN & PATIENT RESOURCES

Education, transparency and communication are key values of The Fetal Center. The below resources have been developed for physicians and patients:

• Clinical Care Algorithms
• Fetal Condition Patient Education Videos
• Patient Assistance Fund for Qualifying Patients
• Spina Bifida Outcomes Data
• Twin-Twin Transfusion Syndrome Outcomes Data
• Physician Online Access to CME-Accredited Multidisciplinary Conference

RESEARCH

• 1 of 8 U.S. centers included in both the National Institute of Child Health and Human Development’s (NICHD) Neonatal and Maternal Research Networks
• 7 clinical studies conducted through membership in North American Fetal Therapy Network (NAFTNet)
• Conducting National Institutes of Health (NIH)-funded translational research to improve outcomes after fetal surgery by reducing preterm birth with regenerative medicine

CHILDREN’S MEMORIAL HERMANN HOSPITAL

Children’s Memorial Hermann Hospital’s resources enhance the coordinated care effort for patients from fetal to postnatal care and follow-up. These include:

• Level IV Neonatal Intensive Care Unit (NICU) and Level IV Maternal Designation, the highest level of care designation
• Level 1 Children’s Surgery Program, verified by the American College of Surgeons
• ECMO Center of Excellence—Gold Level, designated by the Extracorporeal Life Support Organization (ELSO)
• Only hospital in Greater Houston providing neonatal and maternal critical care in the same facility, including obstetrical trauma care
• Access to all pediatric and adult specialists in the same facility

The Fetal Center at Children’s Memorial Hermann Hospital

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Located within the Texas Medical Center, The Fetal Center is affiliated with McGovern Medical School at UTHealth Houston, UT Physicians and Children’s Memorial Hermann Hospital.

To view The Fetal Center’s online resources, visit memorialhermann.org/fetal