

Family Fertility Center

We specialize in building families.

For more than three decades, experienced board-certified reproductive endocrinology and infertility specialists at our Family Fertility Center have helped patients challenged by fertility issues fulfill their dreams of building a family.

Our services

The Family Fertility Center is located in the Texas Medical Center.

Services include:

- Advanced 2D and 3D ultrasound
- Cutting-edge fertility preservation and oncofertility
- Donor-assisted and third-party reproduction
- Fertility-sparing reproductive surgery
- Fully encompassing fertility consultation and evaluation
- In vitro fertilization (IVF)
- Intrauterine insemination (IUI)
- LGBTQ comprehensive fertility services
- Male fertility services and treatment
- Nutrition counseling by registered dietitians to help women conceive and achieve the healthiest possible pregnancy
- Office-based tubal patency assessment
- Ovulation induction
- Reproductive genetics
- Reproductive psychiatry
- Transgender fertility management
- Visual and biochemical endometrial receptivity testing

State-of-the-art laboratory and technology

The foundation of our program is a highly advanced lab featuring the latest reproductive endocrinology technology, including:

- State-of-the-art in vitro fertilization (IVF) technology, including the first EmbryoScope® in Houston, which provides continuous time-lapsed imaging of embryos as they grow, enabling us to identify the healthiest embryos for transfer, improving success rates.
- Advanced alert system to optimize the storage and lab environment.
- Latest generation embryo biopsy micromanipulation and preimplantation genetic diagnosis to identify genetic disorders.
- Andrology lab for male fertility testing, sperm freezing, and for intra-uterine insemination.

Fertility Preservation Program

Family Fertility Center experts collaborate with cancer specialists at the renowned University of Texas MD Anderson Cancer Center to offer patients facing cancer the latest options for preserving their fertility before starting cancer treatment. Our team provides fertility counseling and care for newly diagnosed girls and women and those who have completed treatment. We also offer male fertility preservation via sperm freezing.



Maximizing patient comfort and safety

Our goal is to provide the highest level of patient comfort and safety for all patients of the Family Fertility Center. Our patients benefit from:

- A skilled team of board-certified professionals, including anesthesiologists, nurse anesthetists and others with vast experience in the spectrum of pain management options tailored to patients' individual needs.
- Fully equipped operating suites conveniently located in the Family Fertility Center.

Meet our team



Laura Detti, MD
Reproductive Endocrinologist



Jaou Chen Huang, MD
Reproductive Endocrinologist



Laurie McKenzie, MD
Reproductive Endocrinologist



Leah M. Schenk, MD
Reproductive Endocrinologist



Terri Lynn Woodard, MD
Reproductive Endocrinologist



Lauren Dewey,
APRN WHNP-BC
Nurse Practitioner



Chellakkan Blesson,
PhD, TS/HCLD (ABB)
Embryology and Andrology
Laboratory Director



Daneeka P. Hamilton, MPH
Embryology and Andrology
Laboratory Manager

Location

Texas Medical Center
6651 Main St., Suite E350
Houston, TX 77030
Phone: 832-826-7272



How to refer a patient

Please visit texaschildrens.org/refer and select "Reproductive Endocrinology and Infertility" to submit the online referral form. Complete as much of the form as possible and attach patient medical records before submitting. Medical records can also be faxed to **832-824-7333**. If you have any questions, please call the Provider Connect team at **832-TCH-CARE (832-824-2273)**.

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