



A Future of Possibility: Strengthening Access to Fertility Preservation

I'm Not Done Yet Foundation

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NYU Langone Health

Care, teach, discover.
Integrated excellence.



- ★ **NYU Langone Inpatient Locations**
- Tisch Hospital
 - Kimmel Pavilion
 - Hassenfeld Children's Hospital
 - NYU Langone Orthopedic Hospital
 - NYU Langone Hospital—Brooklyn
 - NYU Langone Hospital—Long Island
 - NYU Langone Hospital—Suffolk

330+
Locations



NYU Langone Systemwide Excellence



Five-Star Quality Rating
by the Centers for
Medicare & Medicaid
Services (CMS)



**Thirteen
Specialties Nationally
Ranked in the Top 20**
by *U.S. News &
World Report*



Magnet Designation
The Only Health System*
in New York to Earn
Magnet® Recognition
Across All Its Hospitals (not
inclusive of NYU Langone
Hospital—Suffolk)

*Refers to multi-specialty and
multi-site hospital organizations



**Grade A Leapfrog
Hospital Safety Grade**
Straight A's for Safety
at Our Hospitals in
Manhattan, Brooklyn,
and Long Island (not
inclusive of NYU
Langone Hospital—
Suffolk)



**Vizient's Bernard A.
Birnbaum, MD, Quality
Leadership Award**
Ranked #1 Out of 115
Participating
Comprehensive
Academic Medical
Centers for Quality



**Vizient's Ambulatory
Care Quality and
Accountability Award**
Top Ranked Network for
Demonstrating Excellence
in Delivering High-Quality
Outpatient Care



The Gold Seal of Approval®
by The Joint Commission
Reflects a Commitment to
Continuous Improvement
and Delivering Safe, High-
Quality Care

PERLMUTTER CANCER CENTER BY THE NUMBERS



Clinical

400K+ Annual outpatient visits

35+ Practices across New York and Florida

260+ Perlmutter Cancer Center faculty members

 NCI-Designated Comprehensive Cancer Center, and the only one in Brooklyn

 Advanced technology, imaging guided tumor targeting, and standard/investigational cellular therapies

Research

\$90M+ Total research funding

700+ Interventional therapeutic trial accruals

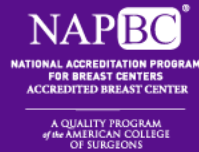
40 Day median clinical trial activation time, along with expedited fast track

100+ Multi-PI projects

Credentials



 **#1 for Quality Care in the U.S.****



Better health starts with a better health system.

Saving Lives and Preserving Fertility

Cancer treatment saves lives but can quietly cost a future family.

Oncofertility integrates cancer care and fertility planning to protect young patients' ability to have children.

Patients who experience a decrease in fertility and have not had a related discussion often experience anxiety and depression.

Bewtra, et al 2023; Himpe, et al 2023; Newton, et al 2021, Benedict 2016

Fertility-Preservation Options at NYU Langone

Standard of Care

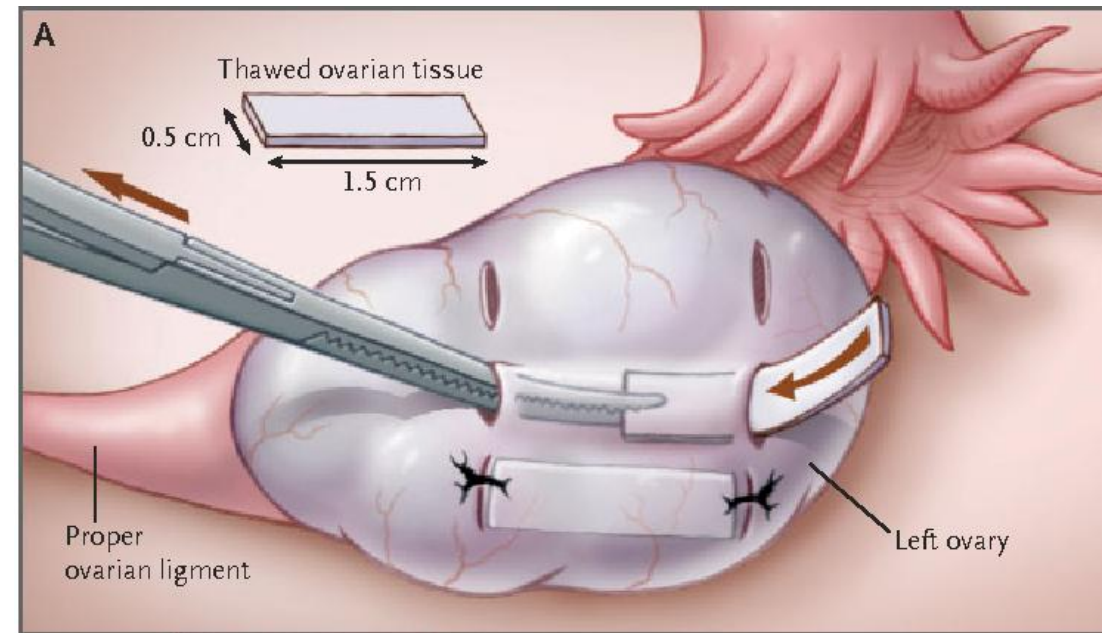
- Egg and embryo freezing
- Ovarian suppression
- Sperm banking
- Elective ejaculation/penile vibratory simulation
- Testicular Sperm Extraction (TESE)

Novel

- Ovarian Cryopreservation and Transplantation
- Uterine Transposition
- Testicular Tissue Banking in Pre-Pubertal Males

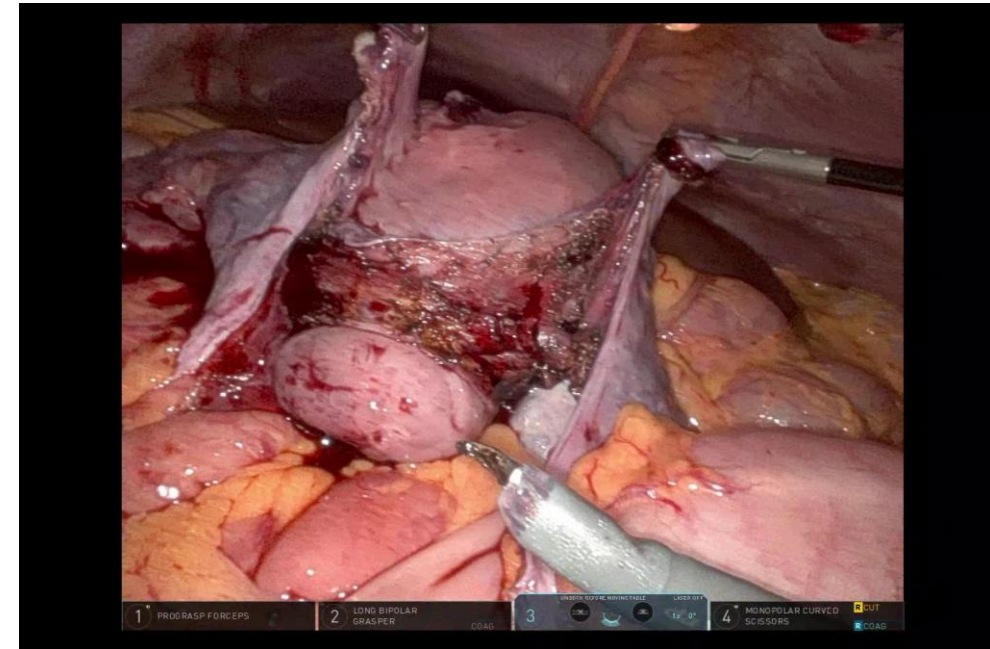
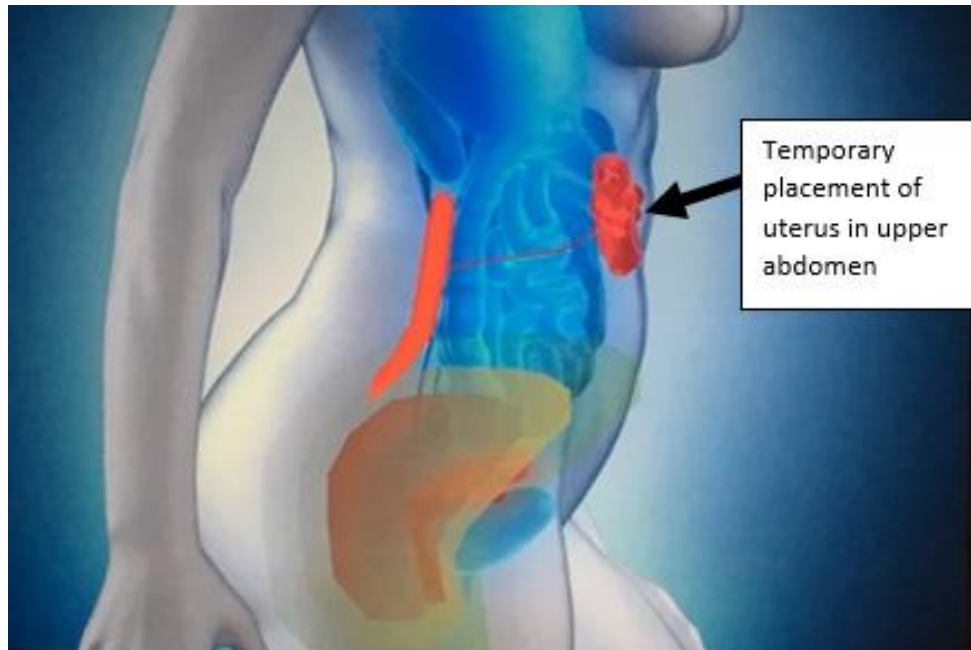
Ovarian Tissue Cryopreservation and Transplantation

- Procedure where an ovary is removed, eggs are identified and frozen, and strips of ovarian tissue are frozen to be later auto-transplanted onto the residual ovary
- Autologous ovarian cortical tissue transplantation has resulted in:
 - Clinical pregnancy + live birth
 - 37-50% live birth rate per transplant
 - 30-40% fertility preservation rate
 - Ovarian endocrine function
 - 60-90% restoration of endocrine function



Uterine Transposition

- Procedure performed to preserve fertility in patients with non-gynecologic cancers who require pelvic radiation therapy
- ***Extremely novel with less than 60 procedures performed world-wide, including two at NYU Langone***
- Five live births to date world-wide



The Missing Link

Life-changing options now exist but too many patients never learn about them or receive the counseling needed to act.

NYU Langone's formal Oncofertility Navigation Program ensures patients are informed, supported, and able to access these critical services.

Awareness + Counseling = Access

Oncofertility Program at Perlmutter Cancer Center



- Provides personalized fertility preservation counseling **before, during, and after cancer treatment**, and for individuals at high risk of developing cancer due to a **genetic mutation**
- Under new protocols, oncofertility services are available to every patient with cancer, and any provider in the NYU Langone system – including nurses and physician assistants – can refer patients to a dedicated oncofertility nurse navigator
- Consultations are provided by the **Oncofertility Nurse Navigator** within **24-72 hours of referral**, ensuring rapid access to counseling and support, with a dedicated email address monitored throughout business hours.

Nurse Navigation: Systemwide Access and Impact

- Educates patients on fertility risks and preservation options
- Enhances collaboration among providers across the entire care continuum
- Builds strong relationships with providers to educate and streamline referrals
- Seamless access via a unified, Epic-embedded referral pathway
- **800+ referrals to date; averaged 33 per month in 2025, enabling timely access to fertility services and resources**

Driven By Philanthropy



Donor support guarantees all cancer patients get no-cost fertility nurse navigation, delivering expert counseling and coordinated care when it matters most.

Limited or no insurance coverage means too many patients must choose based on cost, not desire. Our Patient Assistance Fund advances equitable access by bridging the gap with direct financial support for eligible patients.

Together, we protect the possibility of a future biological family for every patient.



Thank you!

Perlmutter Cancer Center

