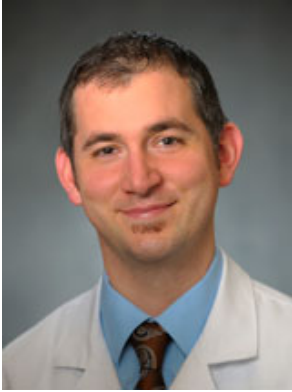




Matthew D. VerMilyea, PhD *Laboratory Director*

**Administrative Title**

Director of Assisted Reproductive Technology (ART) and Andrology Laboratory

Affiliation

Penn Medicine

Specialty

Infertility and Reproductive Endocrinology

Areas of Interest

- ▶ blastocyst culture
- ▶ blastomere biopsy
- ▶ donor egg
- ▶ fertility preservation
- ▶ in vitro fertilization (IVF)
- ▶ intracytoplasmic sperm injection
- ▶ non-interrupted embryo culture
- ▶ non-invasive embryo culture
- ▶ oocyte freezing
- ▶ pre-implantation genetic testing
- ▶ sperm cryopreservation
- ▶ time-lapse video imagery
- ▶ trophoctoderm biopsy
- ▶ vitrification

Practice Locations

Penn Fertility Care

8th floor
3701 Market Street
Philadelphia, PA 19104
800-789-PENN (7366)

A facility of the Hospital of the University of Pennsylvania

Dr. VerMilyea is a Penn Medicine physician who is employed by or has a contract with the Clinical Practices of the University of Pennsylvania.