

# FERTILITY CARE YOU CAN TRUST



Reproductive Medicine Associates of Philadelphia

855-762-4672 • www.rmanetwork.com

# EXPLORE YOUR OPTIONS

We're glad you found us at Reproductive Medicine Associates of Philadelphia. Maybe you're new to infertility, or perhaps you're looking for more options in care. Either way, we understand and are here for you.

## CONVENIENCES THAT HELP YOU STAY POSITIVE AND FOCUSED ON SUCCESS



From our physicians, nurses and embryologists to our financial coordinators and support teams, we all take pride in offering the simple touches and conveniences that help you stay positive and focused on success.



Across our four (4) Pennsylvania offices, we provide convenient appointment hours and treatment-cycle monitoring starting at 7 a.m., which helps our patients balance their time in care more effectively.



Our physicians (not technicians) provide monitoring, which offers a higher level of personalized care and a chance to have your questions answered every day. RMA Philadelphia continues to stay true to the same primary goal of the Reproductive Medicine Associates Network, which is helping every one of our patients realize their dream of becoming parents to healthy babies. We continue to make it our goal to bring the best research and innovative treatment that we are known for worldwide.

## PROVEN TREATMENT OPTIONS AND SUPPORT SERVICES

- Fertility testing
- Semen analysis
- Ovulation induction (OI)
- Intrauterine insemination (IUI)
- In vitro fertilization (IVF)
- Third-party reproduction services
- Preimplantation genetic testing (PGT)
- Fertility preservation
- Acupuncture
- Financial and benefit coordinators
- Emotional support services
- Centralized scheduling

We invite you to learn more about your treatment options at **rmanetwork.com.** 

# FERTILITY CARE REDEFINED

## WE UNDERSTAND THE MANY EMOTIONS OF FERTILITY CARE.

At RMA Philadelphia, we are committed to the pursuit of excellence and innovation. We strive to give our patients the best experience possible with the best outcomes. Our entire team -- from clinical and administrative staff to our expert physicians -- is committed to treating patients one at a time to provide both the emotional support and innovative science needed to be successful.

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Our entire team at RMA Philadelphia, including clinical staff, lab scientists, administrative staff, and physicians, is deeply committed to treat each patient with best customer service in mind. We understand the emotional impact that fertility treatment can cause, and the tough decisions our patients may face. Whether it is the financial cost, or moving on to egg donation or surrogacy, we help our patients navigate this difficult process with their unique needs in mind.

#### WORLD CLASS EXPERTISE

RMA has been at the forefront of innovation in the IVF laboratory for over 20 years. Our team of scientists and embryologists has helped improve the success and safety of treatment for patients around the world. Some of the important advancements include:

- Extended embryo culture
- Trophectoderm biopsy
- Frozen embryo transfer
- Single embryo transfer
- Egg and embryo cryopreservation

Learn more about our IVF laboratory at **rmanetwork.com.** 

# CUTTING-EDGE TREATMENT SOLUTIONS

# PGTseq

PGTseq utilizes Next Generation Sequencing (NGS) to provide comprehensive genetic embryo screening. It is the most advanced and validated preimplantation genetic testing (PGT) platform available for in vitro fertilization (IVF) today.

Developed over years and tested through multiple rigorous clinical trials, PGTseq-A, or preimplantation genetic testing for aneuploidy, can accurately determine if an embryo possesses the correct number of chromosomes. Published data suggest that 50-70% of miscarriages are due to aneuploidy.<sup>1</sup> Embryo selection with PGTseq-A can help patients increase their chance of a successful embryo transfer.

PGTseq is the only clinically validated PGT NGS platform in the industry today.<sup>2</sup> PGTseq is owned and operated by the Foundation for Embryonic Competence (FEC). All proceeds from PGTseq testing go directly to the FEC and are used to support research and education. Learn more about the Foundation at **feclabs.org**.

#### FEATURES OF THE PGTseq PROCESS:

Greater than 98% accuracy<sup>3</sup>



69% delivery rate in a large-scale clinical trial<sup>5</sup>

Ability to detect more subtle abnormalities in embryos, such as mosaicism and segmental deletions or duplications<sup>4</sup>

#### ONE HEALTHY EMBRYO, ONE HEALTHY BABY

Historically in the U.S., approximately half of all babies conceived following IVF were born as part of a twin or triplet pregnancy. These pregnancies typically resulted from a multiple embryo transfer and were associated with a significantly increased risk of complications for both mother and baby. Utilizing PGTseq-A to choose the single best embryo for transfer makes the promise of Single Embryo Transfer (SET) a reality and provides a safer, more effective treatment option for many patients.

#### Uncompromised Results

High singleton success rates were demonstrated in RMA's BEST (Blastocyst Euploid Selective Transfer) Trial.<sup>6</sup>

#### Fewer Complications

Combining PGT-A with SET can increase chances for a safe and healthy pregnancy and reduce complications associated with a multiple gestation.

- Overview of Chromosome Abnormalities in First Trimester Miscarriages: A Series of 1,011 Consecutive Chorionic Villi Sample Karyotypes. Soler A, Morales C, Mademont-Soler I, Margarit E, Borrell A, Borobio V, Muñoz M, Sánchez A; Cytogenet Genome Res. 2017;152(2):81. Epub 2017 Jun 30.
- Tiegs A, Tao X, Whitehead C, Gutmann J, Castelbaum A, Scott R.T. Does Preimplantation Genetic Testing for Aneuploidy (PGT-A) Harm Embryos? No-A Multi-Center, Prospective, Blinded, Non-Selection Study Evaluating the Predictive Value of an Aneuploid Diagnosis and Impact of Biopsy. Fertil Steril 2019; 112 (3); Suppl: e31.
- Werner MD, Franasiak JM, Hong KH, Juneau CR, Tao X, Landis J, Upham KM, Treff NR, Scott RT. A prospective, blinded, non-selection study to determine the predictive value of ploidy results using a novel method of targeted amplification-based next generation sequencing (NGS) for comprehensive chromosome screening (CCS). Fertil Steril 2015; 104 (3): Suppl: el2-13.
- 4. Morin SJ, Tiegs A, Jalas C, Landis J, Zhan Y, Neal S, Franasiak J, Scott RT Jr. Higher resolution aneuploidy screening with targeted NGS may increase the pool of transferrable embryos despite inclusion of segmental and mosaic range diagnostic categories. European Society for Human Reproduction and Embryology Annual Meeting. Barcelona, Spain. July 2018
- Marin D, Sun L, Scott RT Jr., Treff N. Increased implantation rates with targeted next generation sequencing (TNGS) compared to QPCR-based comprehensive chromosome screening. Fertil Steril 2017; 108 (3); Suppl: e271.
- 6. Forman, E.J., Hong, K.H., Ferry, K.M., Tao, X., Treff, N.R., Scott, R.T. Blastocyst euploid selective transfer (BEST): an RCT of comprehensive chromosome screening - single embryo transfer (CCS-SET) vs double embryo transfer (DET)- equivalent pregnancy rates, eliminates twins. Fertil Steril 2012; 98: S49.





# LEADING THE WAY

We understand that every patient is different. Our expert physicians work closely with each patient to find the most effective and individualized solutions for their personal family-building needs.

Our team has helped thousands of women and men achieve their dreams of parenthood. We are honored to be a trusted resource for so many hopeful parents and are especially proud of the many families we have helped to create.

To learn more about our world-renowned physicians, please visit **rmanetwork.com.** 



## ARTHUR J. CASTELBAUM, MD

Dr. Castelbaum graduated from Washington University with degrees in Biology and Medicine. He completed his OB/GYN residency and infertility fellowship training at the Perelman School of Medicine - University of Pennsylvania and now serves as the Director of the Division of Reproductive Endocrinology and Infertility at Abington Hospital - Jefferson Health. He has been a Top Doc and featured in *Philadelphia Magazine* and on The Discovery Channel.



## MARTIN F. FREEDMAN, MD

Dr. Freedman received his medical degree from Wayne State University and completed his postgraduate fellowship in Reproductive Endocrinology and Infertility at the Perelman School of Medicine - University of Pennsylvania. He is responsible for the first cryopreserved embryo pregnancy in the Mid-Atlantic region.



## JACQUELINE N. GUTMANN, MD

Dr. Gutmann received her medical degree from the Yale University School of Medicine and completed her residency and fellowship in Reproductive Endocrinology and Infertility at Yale New Haven Hospital, where she received the Irving Friedman Award for Excellence in Patient Care.



## ALLISON LANGE, MD

Dr. Allison Lange received her medical degree from Virginia Commonwealth University and completed her OB/GYN residency at the Emory University School of Medicine. She completed her fellowship in Reproductive Endocrinology and Infertility at Massachusetts General Hospital.



## WILLIAM D. SCHLAFF, MD

Dr. Schlaff is a graduate of Yale University and the University of Michigan Medical School, where he also did his OB/GYN residency. He completed his fellowship at The Johns Hopkins University School of Medicine and came to Philadelphia in 2011, where he served as Chairman of the Department of Obstetrics and Gynecology at Sidney Kimmel Medical College - Thomas Jefferson University.



## JEFFREY THORNE, MD

Dr. Thorne received his medical degree from the University of Connecticut School of Medicine, where he stayed on to complete his residency and fellowship in Reproductive Endocrinology and Infertility.

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Convenient office locations



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Early morning physician ultrasounds

#### REPRODUCTIVE MEDICINE ASSOCIATES OF PHILADELPHIA

ABINGTON 1151 Old York Road, Abington, PA 19001 215-938-1515

#### KING OF PRUSSIA

625 Clark Ave., Suite 17B, King of Prussia, PA 19406 215-654-1544

#### LANGHORNE

930 Town Center Drive, Suite G-75, Langhorne, PA 19047 267-852-0780

#### PHILADELPHIA

1015 Chestnut St., 8th Floor, Philadelphia, PA 19107 215-922-1556

#### SURGICAL CENTER

625 Clark Ave., Suite 17B, King of Prussia, PA 19406 215-654-1544

#### **START TODAY**

Speak with one of our personal patient liaisons today at **855-762-4672.** 

## UNDERSTANDING YOUR FINANCIAL CARE

RMAPHL financial experts are available to explain issues associated with insurance coverage and treatment costs. RMAPHL participates in several major plans and also offers access to financing programs. To learn more about treatment costs and financial options, please visit **rmanetwork.com**.





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