



# Geisinger Fertility Services

# Geisinger

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## Welcome to Geisinger Fertility Services.

Our team looks forward to helping you grow your family. Don't hesitate to ask us any questions.

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### About the process

We'll start with an evaluation at one of these locations:

- Geisinger Medical Center in Danville
- Geisinger East Mountain Specialty Clinic in Wilkes-Barre
- Geisinger Healthplex State College

The evaluation will last about an hour. You and your partner can tell us about your history and any testing or treatment you've already had. We'll also discuss possible future treatment. And we'll give you contact information for a financial counselor.

Next, a nurse coordinator will help you schedule any other tests you may need and guide you through the rest of the process. Testing may be scheduled at any of our locations.

After testing, your specialist will evaluate your results and recommend treatment. Your nurse coordinator will be there every step of the way to answer questions and provide support. Depending on your treatment plan, some travel to the Fertility Center in Danville may be required.

## About Geisinger Fertility Services

Our specialists offer a full range of the newest options in assisted reproduction to people throughout Pennsylvania and beyond. Your OB-GYN or primary care physician can provide you with a referral for a confidential consultation. Or you can call to schedule an appointment without a referral.

Our compassionate team will care for you in a relaxed, private setting. Our goal is to make you feel comfortable and supported.

## Testing

An evaluation may include the following tests:

### Semen analysis

This test provides information about sperm, measuring their number, movement and shape.

### Laboratory evaluation

### Hysterosalpingogram

This indicates the condition of the uterus and fallopian tubes.

### Ultrasound or sonohysterogram

These procedures provide accurate views of the uterus, to help the specialist pinpoint any potential problems.

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**If you've been trying to conceive without success, we want to help.** Referring physicians and patients can schedule appointments or get more information by calling:

Danville:	Wilkes-Barre:	State College:
<b>866-460-4017</b>	<b>866-720-1773</b>	<b>866-720-7769</b>

Or visit [geisinger.org/rei](https://www.geisinger.org/rei)

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## Fertility treatment

After evaluating your test results, your specialist may suggest one of the following procedures:

### Drug therapy

Medications are sometimes prescribed to stimulate egg production or to release the egg during ovulation.

### Artificial insemination

Sperm is introduced into the uterus for conception.

### In vitro fertilization

This involves fertilizing an egg in a laboratory, placing the embryo in the uterus and waiting for it to implant.

### Intracytoplasmic sperm microinjection (ICSI)

Sperm is injected directly into the egg during in vitro fertilization.

### Cryopreservation

Under certain conditions, sperm, eggs and embryos can be frozen for future use.

### Surgery

Both laparoscopic and hysteroscopic procedures are available.

### Treatment of male factor infertility

Several options are available, including urology consultation, testicular biopsy, intrauterine insemination, ICSI and donor sperm.

### Third-party reproduction

Donor sperm, donor egg and gestational carrier are all available treatment options.