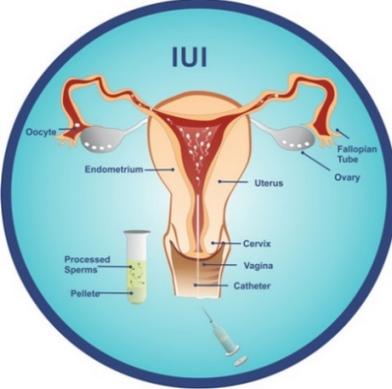
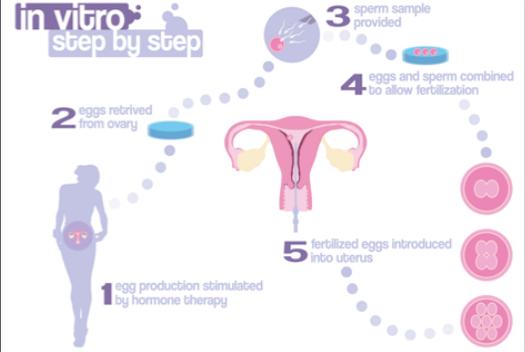


Intrauterine Insemination vs In-Vitro Fertilization

Deciding what works best for YOU

Frequently Asked Questions	Intrauterine Insemination (IUI)	In-vitro Fertilization (IVF)
<p>What is the process?</p>	<p>The goal is to induce ovulation of an egg. Just prior to ovulation, insemination occurs, which is where sperm is placed directly into the uterus. IUI puts sperm closer to the egg in much higher numbers than with intercourse alone.</p> 	<p>The goal is to induce development of multiple eggs at once. These eggs are then retrieved during an in-office procedure. In the lab, the eggs are fertilized with sperm to become embryos. After fertilization, embryos are then transferred to the uterus.</p> 
<p>What are the fertility benefits?</p>	<p>5-20% chance of pregnancy with each cycle 30-40% will be pregnant after 3 IUI's</p>	<p>Up to 85% chance of pregnancy with each egg retrieval Depending on the female's age and ovarian function, chance per embryo transfer depends on whether one or two embryos are placed in the uterus.</p>
<p>What medications are typically used?</p>	<p>Femara or Clomid and HCG (Pregnyl or Ovidrel)</p>	<p>Cetrotide, Menopur, Gonal-F or Follistim, Medrol</p>
<p>How many appointments are there?</p>	<p>At least 3 appointments per cycle</p>	<p>Typically 8 or more appointments.</p>
<p>What are the chances of multiples?</p>	<p>Typically, one egg matures a cycle however there is the chance for more than one. The chance of identical twins is 1%.</p>	<p>The number of embryos transferred to the uterus is the maximum number with the chance of identical twins being 1%.</p>
<p>Can I prevent genetic variations like trisomy 21?</p>	<p>No.</p>	<p>Yes. Specific testing allows for embryos to be biopsied and determine if they are genetically normal and viable. If you are a known carrier of a disease, embryos can be tested for that specific disease as well.</p>
<p>What is the cost?</p>	<p>IUI \$1650 for each cycle Medications \$125-225</p>	<p>IVF \$8,700 – 10,200 Anesthesia \$650 Typical Medications \$2,500-5,000+ Additional services may be recommended</p>