IVF (In Vitro Fertilization)
THE PROCESS

1. Follicle Stimulation - Ovaries are stimulated with hormones to produce eggs (7-14 days)

2. Egg Retrieval - eggs are removed from the ovaries under anesthesia

3. Fertilization -
   A) Microdroplet insemination - sperm are selected and mixed with eggs to allow for fertilization
   B) ICSI - eggs are inseminated by microinjection of sperm

4. Embryo Transfer - embryo(s) are transferred into the uterus by using a narrow catheter

5. Cryopreservation - remaining embryo(s) can be saved for future use