The following medications are commonly used during fertility treatments. **Fairview Pharmacy Fertility Services** stocks these medications and needed supplies (e.g. syringes, alchohol swabs) for convenient pick-up or delivery.

Fertility Medications		
Medication name (followed by generic name)	What is it for?	Route of administration
Bravelle Follicle stimulating hormone (FSH)	To stimulate follicular development within the ovaries	Injection
Cetrotide Gonadotropin-releasing hormone antagonist (GnRH antagonist)	To preventing ovulation from occurring while follicles are maturing to desired state	Injection
Clomid Serophene (clomiphene)	To induce ovulation	Tablet for oral administration (available as a generic)
Follistim Follicle stimulating hormone (FSH)	To stimulate follicular development within the ovaries.	Injection
Ganirelix Acetate Gonadotropin-releasing hormone antagonist (GnRH antagonist)	To produce a rapid, reversible suppression of gonadotropin (FSH and LH) secretion, thus preventing ovulation while follicles are maturing	Injection
Gonal-F Follicle stimulating hormone (FSH)	To stimulate follicular development within the ovaries.	Injection
Lupron Leuprolide Acetate Gonadotropin-releasing hormone antagonist (GnRH agonist)	To improve follicular development and control ovulation	Injection
Femara (letrozole)	To induce ovulation	Tablet for oral administration (available as a generic)
Menopur Human menopausal gonadotropins (HMG)	To stimulate follicular development within the ovaries	Injection
Repronex Human menopausal gonadotropins (HMG)	To stimulate follicular development within the ovaries	Injection
Novarel Human chorionic gonadotropin (hCG)	To induce ovulation (usually 36-40 hours after administration)	Injection
Pregnyl Human chorionic gonadotropin (hCG)	To induce ovulation (usually 36-40 hours after administration)	Injection
Ovidrel Recombinant chorionic gonadotropin (rCG)	To induce ovulation for timed intercourse, insemination, or egg retrieval	Injection
Estrogens as birth control pills or other formulations	To aid in scheduling procedures, regulating menstrual cycles, and for the treatment of cysts	Many formulations All formulations stocked
Progesterone as Prometrium, Endometrin, Crinone progesterone in oil compounded (specially made)	To prepare the lining of the uterus for implantation of the fertilized egg	Sublingual; oral capsules; vaginal suppositories, gels, capsules; and injection
Luveris Human luteinizing hormone recombinant (r-hLH)	Used with FSH for the stimulation of follicular development	Injection

Supportive Medications for Fertility		
Medication Name (followed by generic name)	Type of Medication	Administration
Dexamethasone	Anti-inflammatory; also given for elevated DHEA &/or testosterone levels	Tablet for oral administration (available as a generic)
Cabergoline	To decrease risk of OHSS**	Tablet for oral administration
Valium (diazepam)	Benzodiazepine (for relaxation, to decrease anxiety before procedures)	Tablet for oral administration (available as a generic)
Doxycycline	Antibiotic	Tablet for oral administration (available as a generic)
Flagyl (metronidazole)	Antibiotic	Tablet for oral administration (available as a generic)
Glucophage (metformin)	Insulin-sensitizer	Tablet for oral administration (available as a generic)
Heparin	Anticoagulant to prevent the formation of blood clots	Injection (available as a generic)
Lovenox (enoxaparin)	Anticoagulant to prevent the formation of blood clots	Injection (available as a generic)
Medrol (methylprednisone)	Anti-inflammatory	Tablet for oral administration (available as a generic)
Multivitamin	Multivitamin	(available as generics and as several formulations)
Parlodel (Bromocriptine)	Used to treat elevated prolactin levels, which interferes with normal ovulation	Tablet for oral administration (available as a generic)

^{*}all strengths available

This list of drugs is provided as a simple summary and not as all inclusive information of uses or side effects. For full information on side effects, adverse events, mechanisms and uses of these medications, please talk to your doctor and read the full patient information available for each product.

Helpful web links

American Society for Reproductive Medicine. Can be found at http://www.asrm.org The National Infertility Association. Can be found at http://www.resolve.org Society for Assisted Reproductive Technology. Can be found at http://www.sart.org



^{**}Ovarian hyper stimulation syndrome (OHSS)