



Agonist Stimulation (Long protocol)

Day 21 of menstrual cycle Injection Lupride/ Buserelin 0.5 ml/ s/c will start, and need to continue till the next period date.

Day 2 of your periods (stimulation day 1, S1)

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*Hormonal injections will start, need to be continued for 10-12 days.

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*Scan will be done 3-4 times in between.

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*Few blood test will advise in between stimulation.

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Stimulation day (S 12-S14)

Ovum Pick Up Process

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*Ovum Pick Up will be done under anesthesia.

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*Semen will be collected on the day of OPU, with abstinence of 3-5 days.

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*Fertilization (embryos of day 0)

Embryo Transfer

Embryos Day (Day 2, Day3, Or Day 5)

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*Day 5 embryos are called Blastocyst.

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*Embryo grading.

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*Freezing of embryo's if required.

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*Rest from work for 2-3 days.

- OPU & ET are day care procedure.
- Hospital stay is only for 4-6 hrs.
- Embryo transfer usually done without anesthesia.

Medicine for 2 weeks

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* Please continue the medicine till the date of BHCG.

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BHCG (blood test for pregnancy)