

What factors may lead to the recommendation of ICSI treatment?



Several factors may lead to the recommendation of Intracytoplasmic Sperm Injection (ICSI) treatment. These include: 1-Male Factor Infertility:

- Low sperm count
- Poor sperm motility
- Abnormal sperm morphology

2-Previous Fertilization Failures:

• Couples who have undergone traditional in vitro fertilization (IVF) with unsuccessful fertilization may be recommended ICSI to overcome fertilization challenges.

3-Obstructive Azoospermia:

• When there is an obstruction preventing sperm release, ICSI can be employed to directly inject sperm into the egg.

4-Anti-Sperm Antibodies:

• Presence of antibodies that hinder natural sperm-egg interaction may lead to ICSI recommendation to bypass these obstacles.

5-Ejaculation Issues:

• Conditions such as retrograde ejaculation, where semen is redirected to the bladder, may necessitate ICSI for successful fertilization.

6-Age-Related Fertility Decline:

• Advanced maternal age or diminished ovarian reserve may lead to lower egg quality, making ICSI a viable option to enhance the chances of fertilization.

It's important to note that the recommendation for ICSI is typically made after a thorough fertility evaluation by a reproductive specialist. The decision is based on individual circumstances, and the goal is to enhance the chances of successful fertilization and pregnancy.

Ready for Parenthood? Experience Expert <u>Intracytoplasmic Sperm Injection in mumbai</u> with <u>Dr. Manjushri Kothekar</u> at Chembur Fertility Clinic, Mumbai. Book your consultation for Personalized Fertility Solutions or you can <u>contact us</u> **9769387593**.