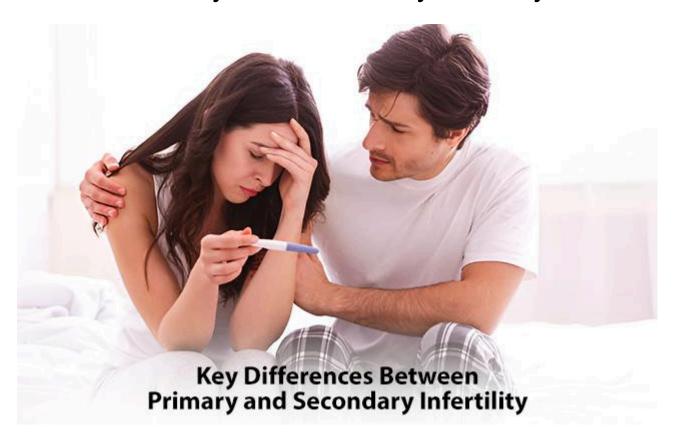


The Silent Struggle: Causes and Differences Between Primary and Secondary Infertility



Understanding Primary and Secondary Infertility: Causes and Solutions

Infertility is a growing concern for many couples, impacting their journey toward parenthood. It is broadly classified into two types—primary and secondary infertility. Recognizing the differences between them can help individuals seek the right treatment at the right time.

What is Primary Infertility?

Primary infertility refers to the inability to conceive after at least one year of regular, unprotected intercourse without using contraception. This condition affects couples who have never experienced a successful pregnancy.

Causes of Primary Infertility:

Hormonal Imbalances:

Conditions like Polycystic Ovary Syndrome (PCOS) or thyroid disorders can interfere with ovulation, reducing the chances of pregnancy.

Structural Issues:

Blocked fallopian tubes, uterine abnormalities, or conditions like endometriosis can prevent fertilization or implantation.

Male Infertility:

Low sperm count, poor motility, or abnormal sperm shape can contribute to conception difficulties.

Genetic Factors:

Inherited conditions or chromosomal abnormalities may lead to primary infertility.

Unexplained Infertility:

In some cases, despite thorough medical evaluations, the exact cause of infertility remains unknown.

What is Secondary Infertility?

Secondary infertility occurs when a couple struggles to conceive or sustain a pregnancy after previously having one or more children.

Causes of Secondary Infertility:

Age-Related Decline:

As women age, egg quality diminishes, affecting fertility. Male fertility also declines with age, albeit at a slower rate.

Post-Pregnancy Health Changes:

Complications from previous pregnancies, such as uterine scarring, fibroids, or infections, may impact future conception.

Lifestyle and Environmental Factors:

Weight gain, stress, poor nutrition, smoking, and alcohol consumption can influence fertility.

Male Infertility Issues:

Sperm health may decline due to lifestyle changes, medical conditions, or environmental factors.

Seeking Expert Care

If you are facing challenges in conceiving, whether for the first time or after a previous pregnancy, expert medical guidance can make a significant difference. At <u>Petals Health</u>, our <u>female infertility clinic in Kolkata</u> offers advanced diagnostic and treatment options tailored to your fertility needs. Book a consultation with our specialists today and take the first step toward fulfilling your dream of parenthood.