



## **INFORMATION ON TCu 380 A**

The IUD is the world's most widely used method of reversible birth control for women. The letters "IUD" stand for "intrauterine device." When placed inside a woman's uterus, an IUD helps prevent pregnancy. Not all IUDs are alike. There are several types, and they come in different sizes. The IUD is the most inexpensive long-term reversible method of contraception available in the world.

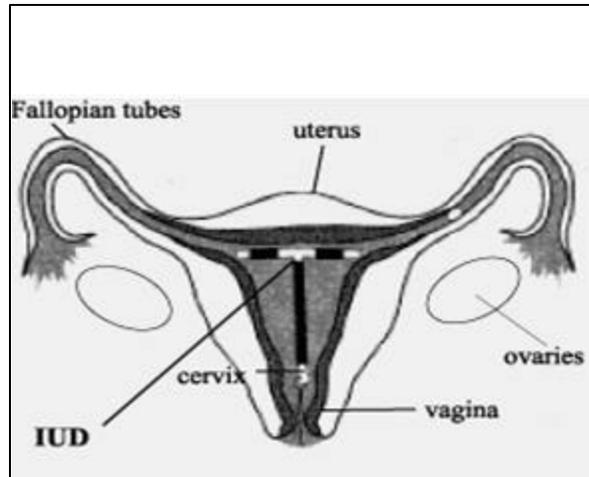
Intra Uterine Devices (IUDs) are small flexible devices made from metal and / or plastics. Since the early 1960's IUDs have undergone many improvements. They are the safe and effective method of contraception, used by over 100 million women world wide. The most widely used copper bearing IUD TCu 380 A is a highly effective method.

IUDs are available by prescription only, and should only be used as directed by your doctor. A Doctor/Clinician decides which is the right type for each woman and inserts it in her uterus. Once inserted, the IUD is immediately effective. When removed, its contraceptive effect is immediately reversed. The physical examination will let the clinician know if your cervix, vagina, and internal organs are normal. It is also important to make sure you have no pelvic infection. Simple tests will show if you have a sexually transmitted bacterial infection like gonorrhea or chlamydia, a vaginal infection, early cancer, or any other condition that needs to be treated. A blood sample may also be taken to make sure you are not anemic.

## **THE MECHANISM OF IUD USE**

IUD prevents fertilization by:

1. Impairing the viability and mobility of the sperm
2. Interferes with ovum transport and fertilization.
3. Stimulates a sterile body reaction in the uterus.



## **EFFICASY AND DURATION OF USE**

The TCu 380 A is the most effective IUD with an effectiveness of 10 years with a success rate of over 99%.

## **WHO CAN USE THE COPPER IUD**

The Copper IUD is a safe and simple method and is especially convenient for certain categories of women.

1. Women who have one or more children and who want to space their children.
2. Women who want an effective contraception for several years.
3. Women who are forgetful of using the daily contraceptives.
4. A unique choice to women taking regular medication that interacts with hormonal contraceptives
5. Women whose domestic arrangements lack the privacy for storing or using other methods of contraception.
6. Women who have difficulty in obtaining regular contraceptive supplies.

## **CONTRAINDICATIONS.**

IUD should be avoided by women who have:

1. Known or suspected pregnancy.
2. Pelvic inflammatory disease (PID) which is acute or recent.
3. Abnormal uterine bleeding of unknown cause.
4. Severe anemia.

## **ADVANTAGES OF PREGNA TCU 380 A**

1. Pregna TCU380 A carry a success rate of over 99 %.
2. The Pregna TCU380 A is the safe, simple, effective reversible contraceptive method.
3. Pregna TCU380 A is the most widely accepted method of contraception.
4. Pregna TCU380 A gives effective contraception up to 10 years and also can be used without interruptions or gaps.
5. Pregna TCU380 A is non-hormonal and hence is safe for the lactating mothers.
6. Incidence of Ectopic pregnancy with the Pregna TCU380 A is low as compared to other methods.
7. An ideal choice to those women who have side effects due to hormonal pills.
8. Pregna TCU380 A does not require frequent follow up & motivation.
9. Couples enjoy a greater intimacy, since there is no physical barrier.
10. Pregna TCU380 A is made in a modern factory with over 10 years of experience

For further details contact your Doctor/ Nurse, in Clinic.