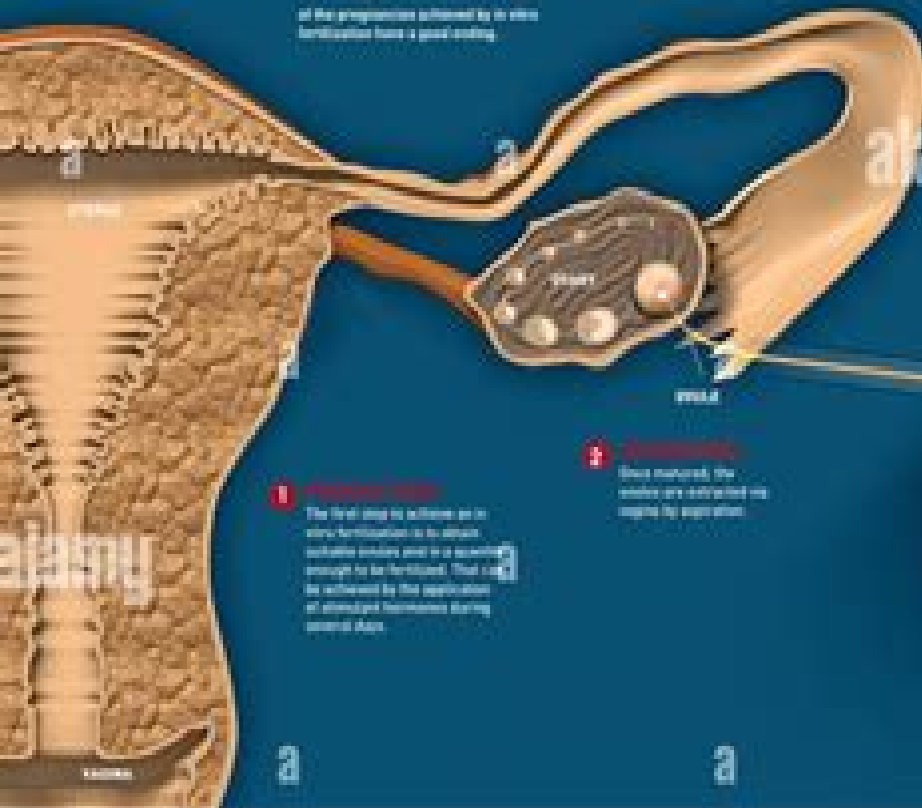


In vitro fertilization

In vitro fertilization is an assisted reproductive method that allows conceiving children for couples with fertility problems. It consists mainly in extracting oocytes from a woman and sperm from a man, achieve fertilization in a laboratory, and introducing the new fertilized oocyte in the uterus of the woman so it can continue its development normally.

Up to 40%
of the pregnancies achieved by in vitro fertilization have a good ending.



1 Oocyte extraction

The first step to achieve an in vitro fertilization is to obtain suitable oocytes and in a quantity enough to be fertilized. That can be achieved by the application of abundant hormones during several days.

2 Oocyte extraction

Once matured, the oocytes are extracted via vagina by aspiration.

3 Sperm selection

Once the most suitable oocytes are identified, they are fertilized in a laboratory with sperm from the future father.

4 Fertilization

5 First embryo

From the moment of fertilization, the embryo is watched and cared for by the medical personnel.

6 Cleavage

After 12 hours, the first cellular division takes place.

7 Day 1

When it has around 16 and 32 cells, it becomes the morula of morula.

8 Day 5

Between day 5 and day 6, the morula can be transformed to the maternal uterus.

MULTIPLE

To increase the possibilities of pregnancy, several embryos are usually introduced in the maternal uterus.



9 Implantation

The selected embryos are transferred to the uterus of the mother through the vagina, using a catheter. From this moment on, the pregnancy will continue its evolution.

Problems Of Fertilization

Ensheng Dong



Problems Of Fertilization:

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