



**MINI MICROSCOPE
FOR DETERMINING FERTILE AND INFERTILE DAYS DURING
THE MENSTRUAL CYCLE OF A WOMAN**

For whom is Maybe Baby intended?

1. For couples who want children
2. For couples who don't want children
3. For couples who want children, but have problem and need to know when contraception is most probable (secondary sterility)
4. For couples who want higher probability of the desired sex of a child to be born
5. For women with irregular cycle
6. For couples who want to lead their intimate life without stress
7. For women who do not want to use chemical contraceptive means and run the risk of their harmful effect

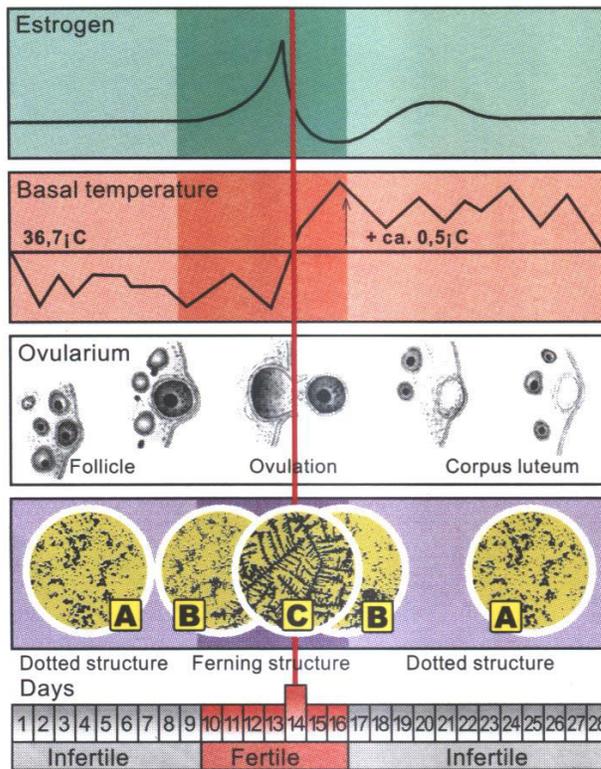
What is Maybe Baby?

Maybe Baby is an individual medical diagnostic instrument, for everyday use, by means of which, on the basis of saliva, it is possible to detect fertile and infertile days during the menstrual cycle of a woman. Due to the increased contents of estrogen hormones during the fertile days, the quantity of salts in saliva rises. By means of the optical system magnifying 52 times, crystallized salts in the dry saliva sample can be seen as “fern leaves”.

When is conception possible?

The menstrual cycle of a woman includes the time from the onset of one menstruation up to the onset of the following one. At midcycle there comes to ovulation – the female ovum reaching its maturity. That is also the time when mucous membrane of uterus matures and is ready to receive the fertilized egg. Biological properties of the ovum suggest that conception is possible at some definite point of the time during the cycle coinciding with ovulation. Taking into consideration that female egg is capable of being fertilized at most 48 hours after ovulation, and that spermatozoa retain their capacity to fertilize eggs even up to four days after ejaculation, **FERTILITY PERIOD** is estimated to be during 6 days at the midcycle (see diagram).

Menstrual cycle diagram (28 days)



How to use it?

In the morning before brushing your teeth or during the day at least three hours after eating, drinking or smoking, apply saliva (on drop only) without bubbles on the glass surface of the eyepiece.



Fig. 1 Remove the cover (1)

RELIABILITY 98%



Fig. 2 Pull the optics (2)



Fig. 3 Clean softly the glass surface (2.2) of the eyepiece with a clean cloth



Fig. 4 With the tip of your finger apply the saliva sample on the glass surface (without bubbles) and place the eyepiece on the smooth surface to dry for 10 to 15 minutes

VALIDITY OF THE READING 24 Hrs



Fig. 5 Push the optics out of the housing (3) back into the housing and bring the microscope to your eye. With the finger of one hand turn the light on by means of the knob (4.1), and sharpen the picture with the fingers of the other hand by turning the part of the eyepiece (2.1).

By means of the Maybe Baby you can observe one of the three pictures:

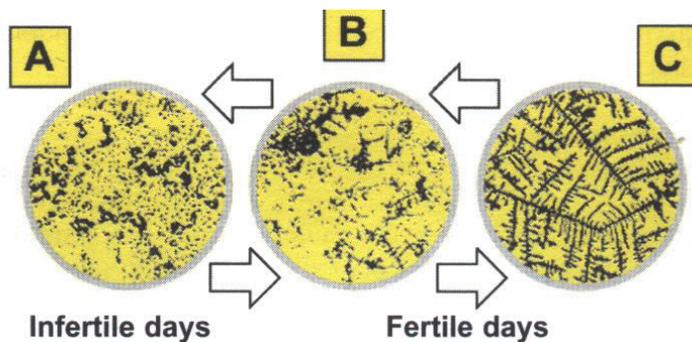


Figure A (dotted structure)

From the onset of menstruation up to 3-4 days prior to ovulation, as well as from 2-3 days after ovulation up to the onset of the following menstruation, the dried saliva sample produces **DOTTED STRUCTURE** without any particular shape. This is the period of **INFERTILE DAYS** during which a woman cannot become pregnant.

Figures B/C (mixed and ferning structures)

About 3-4 days prior to ovulation, in the dried saliva sample, besides the dots, the fern branches begin to appear (B). On the day of ovulation, **FERNING STRUCTURE** is the most dense (C). During the next 2-3 days, we have **MIXED STRUCTURE** again (B). The whole period of **FERTILE DAYS** during which a woman, if she has a sexual intercourse, may become pregnant.

Battery Replacement

Remove the cover. Turn the light housing (4) to the left and pull it out of the microscope housing. Pull out and replace the two batteries SR44, 1.5V (4.2) with positive pole upwards. Replace the light into the microscope housing and turn it to the right.

Parts of Maybe Baby



1. Protective cover
2. Viewfinder
 - 2.1 Eyepiece (rotating part of the viewfinder)
 - 2.2 Flat internal glass surface of the viewfinder
3. Housing Cylinder
4. Light Housing
 - 4.1 Light switch

Technical Features

Magnifying: 52x
Resolution: 460 lin/mm
Batteries: 2 x SR44, 1.5V
Dioptr adjustment: +/- 5 dioptr
Weight: 19 grams
Light Source: LED diode
Size: 21 x 73 mm
Material: ABS plastics