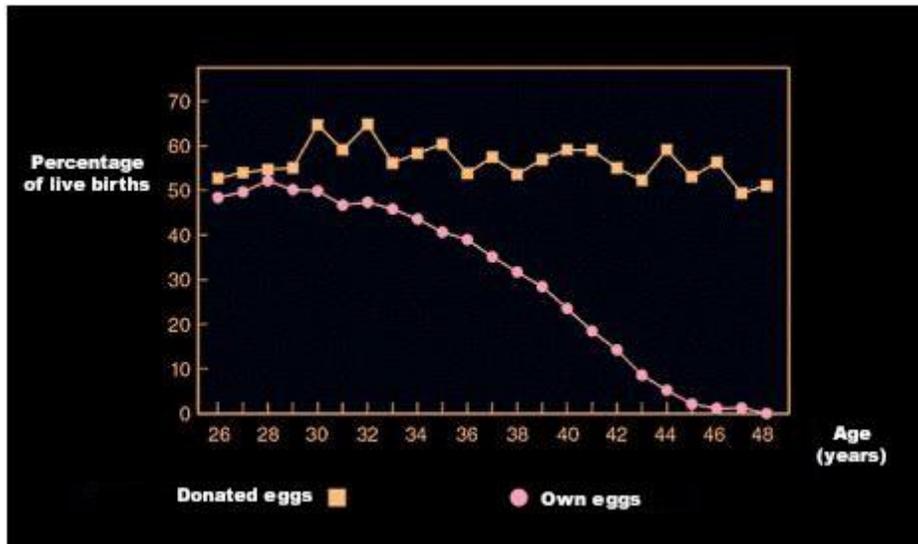


## Egg Donation

Many women, regardless of their fertile age, have a problem that does not allow them to produce eggs (ovocytes) regularly, thus having problems in reproduction. These include women whose ovaries have stopped functioning or are very close to this moment, and women who, due to various diseases, have been forced to perform ovarian removal (oophorectomy). The first group includes women with premature menopause and those near the menopause. The second group includes patients diagnosed with ovarian or breast tumor, cyst, cancer who have undergone surgical removal of the ovaries.

For both of these groups, the only chance for getting pregnant is to receive eggs from another woman. These eggs will be fertilized through the in vitro fertilization in the laboratory with the sperm of the spouse and the embryos which will form and will be transferred to the uterus of the receiving woman. In this way, regardless of the fact that the female recipient will not be the child's genetic mother, she will again be the mother who will give birth to the child and therefore the biological mother.



### **The donor remains anonymous; Her identity is maintained by the clinic**

Choosing the donor is a competence of the medical team and is based on finding as much phenotypic similarity to the recipient.

### **What are the conditions a woman should fill to donate eggs?**

- Be between 21 and 32 years old.
- Have a normal functioning of the ovaries.
- There should be no genetic diseases in the family.
- Undergoes the analysis required by the medical team. These analyzes are free and, moreover, are very valuable for the health of the donor.

### **What analyses are provided to the donor?**

- Gynecological visit
- Transvaginal ultrasound
- Pap-Test
- Blood group with the determination of the Rhesus factor
- Hemoleukogram
- Routine biochemical analysis
- Testing for sexually transmitted diseases.
- HCV (hepatitis C)
- HbsAg (Hepatitis B)
- HIV (AIDS)
- VDRL (Syphilis)
- Hemoglobin electrophoresis
- Hormonal Analysis
- Genetic analysis
  - Karyotype
  - Cystic fibrosis

### **Real experience**

You can watch the experience of an egg donor by clicking over the [video](#) link.