Artificial fertilization methods availables



Please check:									
Fertilization of the egg	In the woman's body						Outside the woman's body		
Group	Home insemination		Medical insemination				In-Vitro		ICSI
Name	Cup method	Cap insemination	Intracervical inseminatin	Intrauterine insemination	Intratubal insemination	Intrauterine Tuboperitoneal Insemination	In-vitro-fertilisation	In-vitro-maturation	Intracytoplasmic sperm injection
Shortcut	HI	CI	ICI	IUI	ITI	IUTPI	IVF	IVM	ICSI
Source	Sperm transfer in the cup	Sperm transfer with cup	Sperm transfer into the cervix	Sperm transfer into the uterus	Sperm transfer into the fallopian tube	Sperm transfer into the fallopian tube and uterus	Fertilization in a jar	Maturation and fertilization in the glass	Injection of single sperm into the cytoplasm of the oocyte
Removal of sperm and egg	•	•	© \$	•	•	(a)	*		Q
Procieedings	Sperm is inserted into the vagina with a syringe.	Sperm is filled into a cap that is attached to the cervix with negative pressure.	Sperm is brought up to the cervix with a syringe and a catheter.	Pre-Treated sperm is brought up to the uterus with a syringe and a catheter.	Pre-Treated sperm is introduced into the fallopian tube with a syringe and a catheter.	Pre-Treated sperm is introduced into both the uterus and the fallopian tube using a syringe and catheter.	Sperm finds their own way to the mature egg in a test tube.	The maturation of the eggs takes place in the test tube. The sperm find their own way to the mature egg in a test tube.	Using a pipette, a single seed is injected directly into the cytoplasm of the egg cell under the
Doctor	No	No	Yes	Yes	Yes	Yes	Yes	Yes	microscope. Yes
Costs*	approx. 10 €	approx. 30 €	approx. 200 – 1.000 €	approx. 200 - 1.000 €	approx. 200 – 1.000 €	approx. 200 - 1.000 €	approx. 4.000 – 5.000 €	approx. 2.500 – 3.000 €	approx. 5.000 – 10.000 €
Chance of fertilization per cycle**	approx. 10-30 %	approx. 10-30 %	approx. 20-30 %	approx. 20-30 %	approx. 20-30 %	approx. 20-30 %	approx. 30 - 40 %	approx. 10 - 20 %	approx. 30 – 40 %

^{*} Average values – the actual costs can vary greatly depending on the chosen clinic and additional individual treatment steps as well as the type of insurance.

More Information >

^{**} Average values – the actual chances of fertilization may vary depending on personal and health conditions.