



# SAGE In Vitro Maturation Media

For In Vitro maturation of immature oocytes

## Benefits

- Immature oocytes can be cultured to maturity in vitro
- A treatment option for poor responder or over-responders to ovarian stimulation
- Avoids side effects resulting from gonadotropin stimulation including the risk of OHSS
- IVF clinics can offer new treatment options to patients
  - Reduces patient costs
  - Less patient discomfort
  - Fewer drugs



# New Treatment Options For Your Patients

## Product Overview

In Vitro Maturation is a process by which immature oocytes are harvested from the ovaries and cultured to fully developed embryos suitable for transfer. The SAGE In Vitro Maturation Media, our three-medium product, takes the immature oocytes and can cultivate them to robust embryos eliminating the patient's need for stimulating hormones thus creating a "natural cycle" treatment option.

## Product Description

IVM Kit, ART-1600, for the in vitro maturation of human oocytes

- 1 X 50 mL Oocyte Washing Medium
- 1 X 20 mL Oocyte Maturation Medium
- 1 X 5 mL Embryo Maintenance Medium

## Clinical Results\*

- Cycles: 550
- Oocyte maturation: 75% - 80%
- Clinical pregnancy rate: 35% - 40% per embryo transfer
- Live births: 115



## Patient Profile

- Women with PolyCystic Ovarian Syndrome (PCOS)
- Women who want to undergo a "natural cycle" IVF procedure by avoiding stimulating hormones
- Women who want to avoid the potential risk of fertility drug use, such as OHSS patients and patients having undergone repeated stimulation cycles
- Fertility preservation for women undergoing radiation treatment for cancer and who do not have the time for natural stimulation protocol

Chian, R., Lim, J., & Tan, S. (2004, June). State of the Art in In-Vitro Oocyte Maturation. *Current Opinion in Obstetrics & Gynecology*, 16(3), 211-219.

\* Data on file at CooperSurgical, Inc.

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[www.coopersurgical.com](http://www.coopersurgical.com)

To find out more about SAGE In Vitro maturation Media, or to place an order call 800.243.2974.

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