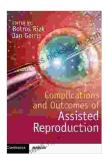
# **Complications And Outcomes Of Assisted Reproduction**

In vitro fertilization (IVF) is a fertility treatment that involves fertilizing an egg in a laboratory dish and then implanting the resulting embryo into the uterus. IVF is a complex and expensive procedure, and it is not always successful. There are a number of potential complications associated with IVF, including:

Ovarian hyperstimulation syndrome (OHSS) is a condition that can occur when the ovaries are stimulated to produce too many eggs. OHSS can cause abdominal pain, bloating, nausea, vomiting, and difficulty breathing. In severe cases, OHSS can be life-threatening.

**Multiple pregnancy** is another potential complication of IVF. When multiple embryos are implanted into the uterus, there is a greater chance that one or more of the embryos will implant and result in a pregnancy. Multiple pregnancies are more likely to result in premature birth, low birth weight, and other complications.



## **Complications and Outcomes of Assisted Reproduction**

by Ruth Ehrhardt

**★ ★ ★ ★** 5 out of 5

Language : English

File size : 11223 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Print length : 215 pages



**Ectopic pregnancy** occurs when the embryo implants outside of the uterus, usually in the fallopian tube. Ectopic pregnancies can be lifethreatening if they rupture.

**Miscarriage** is the loss of a pregnancy before 20 weeks gestation. Miscarriage is a common complication of IVF, and it is more likely to occur in women who are older or who have other medical conditions.

**Birth defects** are another potential complication of IVF. Studies have shown that children conceived through IVF are more likely to have birth defects than children conceived naturally. However, the overall risk of birth defects is still relatively low.

The outcomes of IVF vary depending on a number of factors, including the woman's age, the cause of infertility, and the number of embryos implanted. The overall success rate of IVF is about 30%, which means that about 30% of women who undergo IVF will become pregnant and give birth to a healthy baby.

IVF is a complex and expensive procedure, but it can be a helpful option for women who are struggling to conceive. However, it is important to be aware of the potential complications associated with IVF before undergoing treatment.

#### **FAQs**

What are the most common complications of IVF?

The most common complications of IVF include ovarian hyperstimulation syndrome (OHSS),multiple pregnancy, ectopic pregnancy, miscarriage, and birth defects.

#### What is the success rate of IVF?

The overall success rate of IVF is about 30%, which means that about 30% of women who undergo IVF will become pregnant and give birth to a healthy baby.

#### What are the risks of IVF?

The risks of IVF include ovarian hyperstimulation syndrome (OHSS),multiple pregnancy, ectopic pregnancy, miscarriage, and birth defects.

#### What are the benefits of IVF?

IVF can help women who are struggling to conceive to become pregnant and give birth to a healthy baby.

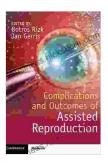
### Who is a good candidate for IVF?

IVF is a good option for women who have been unable to conceive after trying for at least 12 months. IVF may also be an option for women who have certain medical conditions, such as endometriosis or polycystic ovary syndrome (PCOS).

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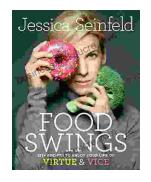
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