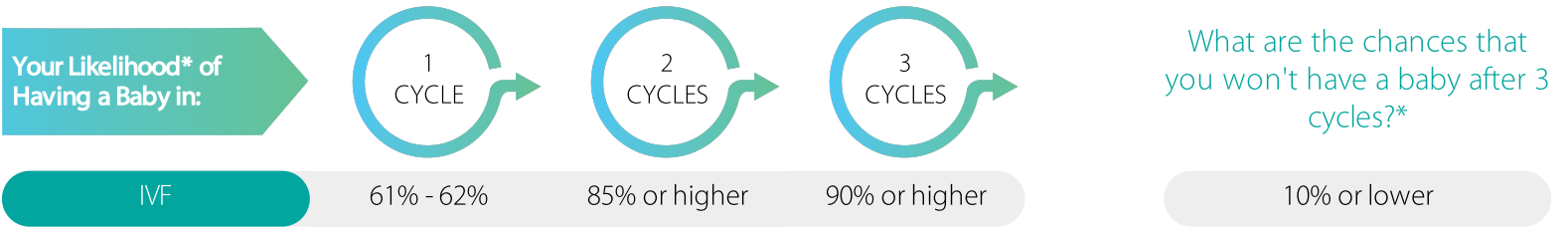


REPORT ID	4E894F	MRN		NAME		REPORT DATE	4/30/2024
REPORT	Univfy PreIVF Report	DOB	1/1/1990	AGE	34		



## How do your chances of having a baby from IVF compare to intrauterine insemination (IUI) or trying naturally on your own?

The average likelihood of a couple with 3 years of infertility conceiving naturally per month of trying on their own: <3%.

The chances of having a baby from each IUI cycle at Care Fertility are around 7% for women under 38 and around 5% for women between 38 and 42 based on live birth data from 2019-2023.

Here a cycle means an IVF cycle and any frozen embryo transfers using suitable embryos from that IVF cycle. This likelihood of having a baby accounts for IVF success from the use of all available suitable embryos (fresh and/or frozen) resulting from each IVF cycle.

\*If you are found to have poor oocyte or embryo quality in your first IVF cycle (e.g., resulting in one or no suitable embryos of good quality), your cumulative chances of having a baby over 2 or 3 IVF cycles will be much lower.

The 95% confidence limits for the predicted probability differ by less than 1%. The prediction error overestimates probabilities by 2.2%. The probabilities of having a baby shown here for 2 and 3 cycles assume that these cycles are done within 18 months of the first cycle.

## Your Outlook

In a group of 100 women starting their first IVF treatment at our practice:

**32** have success rates higher than yours

**2** have success rates the same as yours

**66** have success rates lower than yours



We analysed your health data by using the IVF success prediction model that was developed and validated for Care Fertility based on Univfy's proprietary AI/machine learning predictive technology. This report is based on your current health data. If your health condition changes, the report may need to be updated and the chances of having a baby from IVF may change.

## IVF Services at Care Fertility

Care Fertility stands at the forefront of fertility assessment and treatment, with a history of groundbreaking research since 1978. Our dedicated team of experts have pioneered innovative solutions, setting new standards in fertility care. With state-of-the-art laboratories, we are committed to introducing proven tests, treatments, and technologies that pave the way for scientific advancements, ensuring you receive exceptional and personalised fertility care every step of the way.

In vitro fertilisation (IVF) is a process that involves several steps spread over a few weeks. If you choose to go ahead with IVF, the first step is self-administering hormone injections that will be prescribed by your doctor. These injections stimulate the ovaries to optimise the number of mature eggs – ensuring that they are ready for the egg retrieval. Once the ovaries have been stimulated, the egg retrieval procedure is performed under sedation, during the procedure a needle is passed through to the ovary to collect the eggs with ultrasound guidance. Once the eggs have been retrieved the mature eggs will be fertilised using IVF or intracytoplasmic sperm injection (ICSI) using the sperm of a male partner or sperm donor. Over the 5 days following the procedure, the embryo cultures are kept in an incubator and carefully monitored before being transferred to the uterus or cryopreserved (frozen) for future use. A pregnancy test is typically performed 12-14 days after embryo transfer. If the test is negative, excess frozen embryos can be used for further attempts.