

## HOME SPERM TEST

## WITH PREGNANCY FOCUSED APP FOR THE MAN AND WOMAN

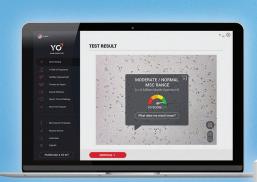
>97% Accurate 

See your sperm Video 

Send results to your MD 

FDA Cleared









### CHECK YOUR SWIMMERS IN 3 STEPS



**Download** the Free App



Easy Step-by-Step Instructions



**See Your Results** in 3 Minutes

### YO SPERM TEST

Checks your moving sperm - the only ones that can reach her egg! Follow the step-by-step app instructions and you will receive automatic results, a live video of your swimmers and your YO SCORE comparing your results to thousands of fathers. Results are kept private on your phone.

Knowing your Sperm Quality is the first step in conception. But when the semen analysis ends, the Path To Pregnancy begins with YO's Fertility tools for couples. Use the free App to learn the next steps.

Who Are We? Medical Electronic Systems (MES), the company behind the YO Home Sperm Test, is the largest single provider of automated sperm analyzers in the U.S. With over 40 percent market share, it is widely respected in the industry as the gold standard in comprehensive automated semen analysis. MES's line of automated sperm quality analyzers are used in hospital labs, universities and IVF centers globally.







### **COUPLES FERTILITY APP**

















### **MEDICAL ELECTRONIC SYSTEMS**

5757 W. Century Blvd. 805 | Los Angeles, CA. 90045 | www.yospermtest.com

REMEMBER, IT ALL STARTED WITH A SPERM



# HOME SPERM TEST

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### **SEMEN ANALYSIS OVERVIEW:**

In cases of infertility, the man is a contributing factor in 50% of cases. A Semen Analysis is conducted to test a man's sperm count (Concentration), moving sperm (Motility), normally shaped sperm (Morphology), and other parameters. One of the most important factors in achieving a pregnancy is the number of Motile Sperm in the sample. If the sperm cannot swim to the egg, natural pregnancy is not possible. The YO Home Sperm Test analyzes your Motile Sperm Concentration (how many are moving) and Sperm Quality (YO Score) and compares your results to laboratory standards and to other men who have fathered children. You will also receive a recording of your sample as part of the YO Test. Here is some more detail on each result and the reference ranges for Normal vs. Abnormal.

### **#1 RESULT: MOTILE SPERM CONCENTRATION**

Sperm cells need to move forward to reach the egg during normal conception. YO first reports if your Motile Sperm Concentration (MSC) is above or below a "Normal Range" of 6 Million Motile Sperm per Milliliter. The "Normal Range" of 6 Million Motile Sperm is calculated by multiplying the World Health Organization (WHO) reference value for Sperm Concentration (15 million) times the normal reference range for Sperm Motility (40%). 15 million x 40% = 6 million. Although only 1 sperm cell is needed to fertilize an egg, 6 million Motile Sperm per Milliliter is the cut-off or "threshold," which determines the diagnosis of Low vs. Moderate/Normal MSC.

#### **#2 RESULT: YO SCORE**

YO Score is a ranking of your Motile Sperm Concentration (MSC) compared to other men who have fathered children. The result is 10 to 90 in intervals of 10. If your score is 20, you rank above 20% of fathers. If your score is 90, you rank above 90% of fathers. The higher your YO Score, the more likely you are to achieve a pregnancy in a shorter amount of time. YO Score is a reliable tool for monitoring MSC changes over time and the cornerstone of the fertility improvement tools contained in the YO Application.

#### **#3 RESULT: SPERM VIDEO**

As part of the YO Home Sperm Test, you will receive a recorded video of your sample. The video offers a clear visual reference to complement your MSC and YO Score results. Videos are available for sharing with an expert, family, or friends if desired or kept 100% private inside the App for personal viewing.

### **#4 NEXT STEPS: MALE AND FEMALE FERTILITY RESOURCES**

YO provides both Men and Women with the tools they need to better understand and improve there fertility and reduce their time to conception. Recommendations on diet, exercise, and lifestyle choices are included in the App but YO takes it a step farther with detailed conception planning information and the next steps to take when you are unable to conceive, including a database of experts who can be contacted and advice on preparing for the doctor.











Android





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