

All couples are at risk of creating chromosomally abnormal embryos. Preimplantation Genetic Testing for Aneuploidy (PGT-A) assesses the number of chromosomes in each of your patient's IVF embryos to identify any embryos that may be chromosomally abnormal. By selecting chromosomally normal (euploid) embryos for transfer, you can greatly expand your patient's prospects of a successful IVF treatment and a healthy pregnancy.



### Who is this testing for?

PGT-A is appropriate for anyone undergoing IVF treatment, but can be especially helpful for:



Women ages 35 and older.



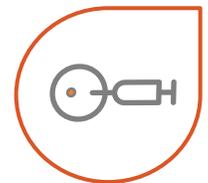
Those who have experienced miscarriages.



Those who want to reduce the likelihood of having multiples.



Couples experiencing male factor infertility.



Those who have experienced IVF failure.

### What are the potential benefits for my patient?

#### Increased chance of successful pregnancy

Embryos with a normal number of chromosomes (euploid) have a better chance of resulting in successful pregnancy.

#### Reduced risk of miscarriage

Embryos with an abnormal number of chromosomes (aneuploid) typically do not result in successful pregnancy or may result in birth defects.

#### Confidence in single embryo transfer

Avoid health risks associated with twin or triplet pregnancies that can occur from multiple embryo implantation.

#### Fewer number of IVF cycles needed

Reduce costs associated with additional IVF cycles by achieving successful pregnancy faster.

## Advantages

**Simple**  
ordering  
process

**Precise**  
>97% sensitivity  
and specificity\*

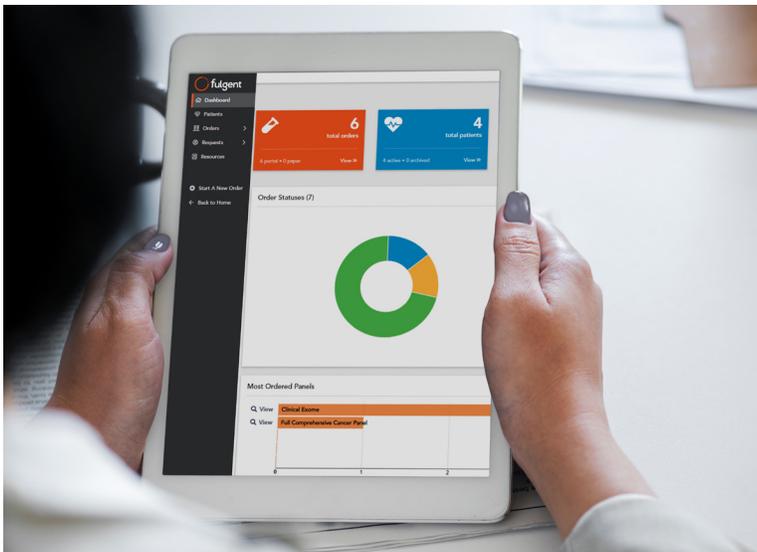
**Clear**  
analysis and  
reporting



**Turnaround Time**  
Results back to you in  
1-2 weeks.



**Provider Portal**  
Track orders easily through  
your dashboard.



## Possible Results

### **NORMAL (Euploid)**

Embryos with a normal number of chromosomes have a higher likelihood of implantation and successful pregnancy.

### **ABNORMAL (Aneuploid)**

Embryos with an abnormal number of chromosomes are not recommended for embryo transfer.

## How can I order PGT-A?

Please visit our website for detailed ordering instructions.

### ① Order

Order specimen kits from  
[www.FulgentGenetics.com](http://www.FulgentGenetics.com)



### ② Ship

Ship specimen samples  
to Fulgent



### ③ Access

Receive a report in your  
portal in 1-2 weeks



*\*Based on validation of embryo biopsies and white blood cells.*

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