





# **New Smart PGT-A Plus**

Our most advanced 4-in-1 genetic test offers increased accuracy and confidence for embryo transfer

What makes

our Smart

**PGT-A Plus** 

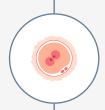
stand out

from the rest?



### **SMART PGT-A**

Maximizes the likelihood of successful reproduction by carefully selecting the optimal embryo for transfer.



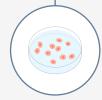
## **GENETIC PN CHECK | PLOIDY**

Avoids transfer of triploid embryos and increases the number of viable euploid embryos available for transfer by identifying and rescuing true 2PN embryos from among morphologically identified 0, 1, and 3 PN embryos.



### **CONTAMINATION**

Our testing process includes checking the embryo biopsy for contamination by external DNA, significantly reducing the risk of misdiagnosis.



## **SIBLINGS QC**

Provides patients with the assurance that the tested embryo is genetically related to their other embryos, reducing the risk of sample mix-ups due to human error.



#### **SUPERIOR ACCURACY**

PGT-A Plus offers enhanced confidence in robust and accurate results, utilizing two independent analyses to detect any abnormalities.



# AUTOMATION & ARTIFICIAL INTELLIGENCE

PGT-A Plus is strengthened by the power of big data and artificial intelligence, effectively overcoming the limitations of human subjectivity and greatly reducing the risk of human error.



#### **CLINICAL IMPACT**

PGT-A Plus improves confidence and accuracy in selecting the optimal embryo for transfer, thereby reducing the risk of miscarriage due to previously undetected abnormalities.

