

# IVF 2.0

## AI during ICSI!



Pick up the highest ranked AI-selected sperm while performing ICSI

SiD chooses 3 sperm with the highest scores within microseconds

Multiple frames are combined showing where highly ranked sperm are located. Useful in cases with low sperm density

SiD points you to the best candidate

Software only – no extra hardware  
Start using straight away!



Real-time motility parameters per single sperm



Email [contact@ivf20.com](mailto:contact@ivf20.com) to request a demo

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## Benefits of using SiD in your IVF clinic:



Improves confidence when selecting a single sperm



Standardizes each procedure



Improves fertilization and blastocyst formation\*



Transparency-easily conveyed to patients



Select from a higher concentration of spermatozoa



Valuable, consistent tool on busy days!

“ SiD sees more. It marks the sperms that I don't notice in the field of view. That's something fresh... a real game changer

Pavlo Mazur  
Lab Director, IVMED Clinic  
Ukraine

“ It really feels like the next step of embryology and it gives some additional reassurance in the selection process

Xavier Gonzalez  
Lab Manager, Aria Fertility  
United Kingdom

“ I like that it gives options for selection, which gives me confidence in my choice

Aleska Valadez  
Lab Director, New Hope  
Fertility Center  
Mexico

## No more bad days. Use SiD to get you through it.

SiD is a computer-vision and artificial intelligence (AI)-driven sperm analysis software. It ranks single spermatozoa out of a sample under the microscope according to an evaluation of their properties.

**Bibliography:** Mendizabal-Ruiz G, Chavez-Badiola A, Figueroa IA, Nuño VM, Farias AF, Valencia-Murilloa R, Drakeley A, Garcia-Sandoval JP, Cohen J. Computer software (SiD) assisted real-time single sperm selection associated with fertilization and blastocyst formation. *Reproductive BioMedicine Online*. 2022 Oct 1;45(4):703-11.



\* 3 studies with fertilization data, confirming improvement. 1 study confirming increased blastocyst formation



Change your practice forever - request a demo!

