IVF20

AI during ICSI!

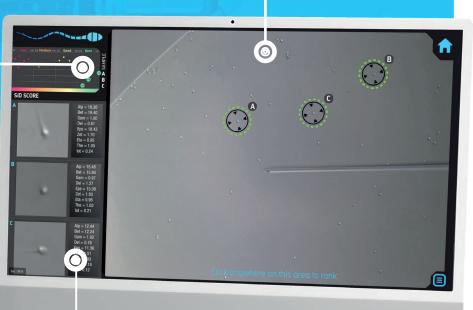
Pick up the highest ranked AI-selected sperm while performing ICSI

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 to request a demo

IVF2.0

Benefits of using SiD in your IVF clinic: Improves confidence when Improves fertilization and Standardizes each blastocyst formation* selecting a single sperm procedure Transparency-easily Select from a higher Valuable, consistent tool on conveyed to patients concentration of spermatozoa busy days! SiD sees more. It marks It really feels like the next I like that it gives options the sperms that I don't step of embryology and for selection, which gives notice in the field of view. it gives some additional me confidence in my That's something fresh... a reassurance in the real game changer selection process Aleska Valadez Lab Director, New Hope Pavlo Mazur Xavier Gonzalez Lab Director, IVMED Clinic Lab Manager, Aria Fertility **Fertility Center** Ukraine **United Kingdom** 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.

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



Change your practice forever - request a demo!