

exseed® CASA Lite

Designed to assist embryologists and technicians with quantitative semen analysis, measuring concentration, motility, morphology and more!



required









Simple to use than others

Results in <1 minute

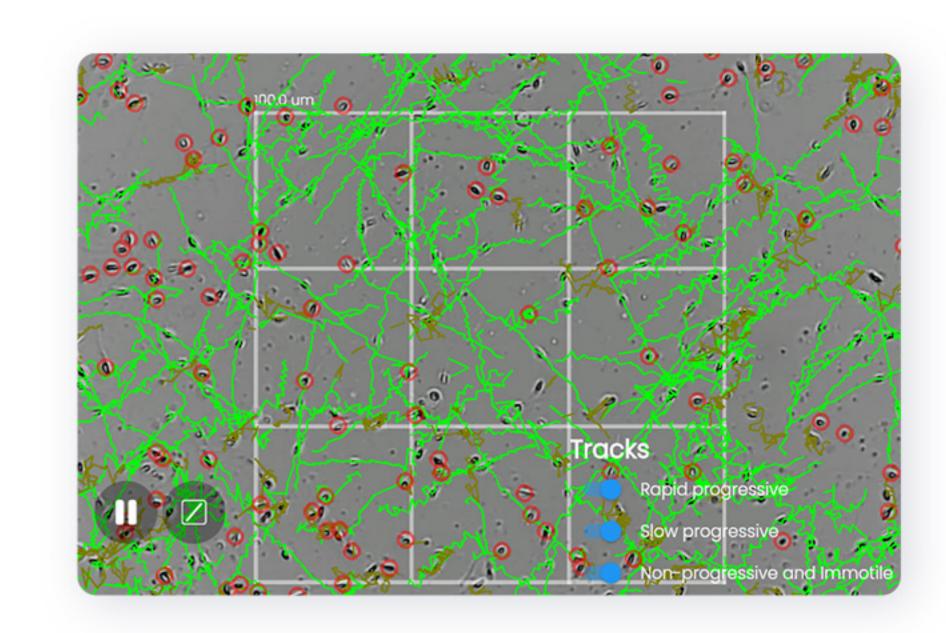
High-tech, compact

CASA System



- ---> Plug-n-play web-based software
- ---> Large field of view with high resolution video
- Real-time imaging
- Brightfield microscopy
- Portable device with minimal lab footprint
- Measures concentration, motility, morphology and more.
- Significantly less expensive than other systems

High-resolution microscopy



- ---> Live microscope view
- Magnification up to 200x
- Detailed sperm analysis with handling / test time of <1 minute
- See concentration, A/B/C/D motility, morphology, round cells, aggregations
- Multiple fields of view
- Clickable counting grid for manual review

Easy-to-use system



- ---> Intuitive UI with minimal training required
- Integrates with clinic software
- Customizable reports available
- Compare multiple tests
- → No installation required
- Web-based software for remote access
- Cloud-based storage with secure servers

Protecting **Patient Data**

Our Commitment to Security

GDPR & HIPAA Compliant

We strictly adhere to GDPR and HIPAA regulations to ensure the highest level of data privacy and security.

Anonymized Patient Data

Sensitive information is anonymized. ExSeed's server only receives anonymized data with no patient information to safeguard against personal data leaks.

Full Data Encryption

Patient data is fully encrypted, and cannot be traced back by anyone other than the clinic.

Multi-Factor Authentication

MFA implemented to provide additional layer of protection against unauthorized access.

Frequent Data Backups

All data is backed up on a daily basis and stored on ISO 27001 certified server architecture with inbuilt disaster recovery capabilities.

Get in touch

For enquiries please contact sales@exseedhealth.com

Industry recognition

ExSeed have been recognised for our commitment to providing our partners and clients with safe and effective products that meet the highest standards of quality and safety.











