Claire Donovan

IVF Lab Technician



CONTACT



O Chicago, IL



😭 EDUCATION

Bachelor of Science in Molecular and Cellular Biology

University of Illinois at Urbana-Champaign | Champaign, IL Graduated: 2023

Certifications

- · ASCP Certified Medical Laboratory Technician (MLT) - 2024
- HIPAA for Healthcare Workers 2023

Conferences

- · Attended ASRM Scientific Congress & Expo, Denver, 2025
- · Participated in Chicago IVF Symposium on Lab Quality Metrics, 2024



PROFESSIONAL SUMMARY

Detail-oriented IVF lab technician with over experience in clinical embryology support, cryostorage, and gamete preparation. Skilled in handling sensitive biological materials under sterile conditions, ensuring patient safety and compliance with protocols.



🚔 EXPERIENCE

IVF Lab Technician

2024 - Now

Fertility Centers of Illinois, Chicago, IL

- · Perform daily oocyte handling, sperm processing, and assisted in embryo transfer preparation for up to 12 patients per day under strict sterile protocols.
- · Maintain accurate records in the laboratory information system, ensuring traceability of all biological samples in accordance with CLIA regulations.
- · Conduct media preparation and QC of culture conditions to maintain viability rates above 90%, contributing to improved cycle success metrics.
- · Collaborate with embryologists to support micromanipulation procedures including ICSI setup, ensuring smooth workflow during high-volume procedures.

Lab Intern - Reproductive Sciences

2023 - 2024

ReproMed Fertility Center, Oak Brook, IL

- Shadowed lead embryologist during IVF cycles and documented processes from retrieval to embryo freezing to gain hands-on insight into lab operations.
- Prepared sterile environments for daily lab use, including proper sterilization of tools, surface disinfection, and waste disposal.
- · Entered case notes, timelines, and lab results into EMR systems with 100% accuracy, supporting seamless communication between clinical and lab teams.
- · Assisted in sperm morphology assessment under supervision and helped ensure timely sample processing.



SKILLS

Oocyte retrieval support	****
Cryopreservation techniques	****
IVF media handling	****
Micromanipulation prep	****
Clinical data entry (LIS)	****