

# Top Reasons to Choose Machaon Diagnostics, a Lab / CRO

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## Hospital-Trusted Expertise



### Scope

- Coagulation & Platelet Disorders
- Complement-mediated Diseases
- Immunology (including ADA)
- Kidney Diseases
- Comprehensive Genetics



### Staff

- 80% of staff are MD, PhD, CLS, MS or professionally licensed
- 400+ years of aggregate specialized laboratory experience
- 25% of staff are trained CAP laboratory inspectors

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## Speed Matters



### Workflow

- Expedited study solutions
- 48-hour gene sequencing
- Method validation in days or weeks
- 24-hour test turnaround times



### Support

- PhD / CLS project support
- Clinical & technical consultation
- Study feasibility analysis
- Expedited IRB review

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## Quality is Forefront



### Certification

- CAP & CLIA-accredited
- Multi-state licensed
- Minority Business Enterprise (MBE)
- GCLP-certified staff



### Compliance

- GCP & GLP-compliant Study Design
- GDPR-compliant Trial Design
- CLSI Contributing Members

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## CRO Track Record



### Innovative solutions

- Custom-built genetic assays
- Custom-built PK assays
- Cell-based assays (flow / other)
- Visitless genetic subject screening
- AI-aided subject recruitment



### Trial experience

- Expedited study solutions
- Hemostasis / Coagulation / Platelet
- Rare Disease studies
- Medical Devices (510K) studies
- FDA Letter-mandated studies
- Rescue lab services

Machaon Diagnostics is a CAP and CLIA-accredited laboratory offering specialized clinical testing and rare disease contract research organization (CRO) services

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