

CENTRAL COAST PERFUSION LLC

Perfusion | ECMO | QA/QI | Medical-Legal Consulting | Hospital Development



ABOUT (STEM SUMMARY)

Situation: 17+ years across four university hospitals, including Staff Perfusionist at the University of Pennsylvania during H1N1; later served as Chief Perfusionist through COVID-19, independently managing a full perfusion department.

Task: Maintain uninterrupted surgical coverage, quality compliance, and operational efficiency while advancing program growth.

Execution: Led cardiac & ECMO procedures; implemented QA/QI systems; trained OR/ICU teams; **negotiated capital equipment purchases** and oversaw lifecycle budgeting and inventory control.

Measurable Outcomes: 3-Star national STS performance; zero pump-related complications; doubled growth for two medical companies; expanded hospital relationships over a decade; three hybrid development projects.

CORE SERVICES

- Perfusion & ECMO Coverage — short-term, long-term, and locum support.
- Program Development & QA/QI — restructuring, safety systems, and audits.
- Medical-Legal & Case Consulting — surgical record review, ECMO analysis, and QA documentation.
- Hospital Operations & Training — workflow design, education, and team performance.
- Capital Equipment & Supply Strategy — vendor evaluation, purchasing, and cost optimization.

TRACK RECORD (SELECT STEM RESULTS)

- Chief Perfusionist through COVID-19 with 100% surgical uptime.
- Achieved STS 3-Star national rating.
- Negotiated capital equipment purchases and managed multimillion-dollar budgets with ~12% annual savings.
- Doubled growth for two medical companies.
- Directed three hybrid development projects blending clinical innovation and education.

CONSULTATION SERVICES

Offering expert **medical, surgical, and legal consultations** for hospitals, law firms, and healthcare organizations.

- Medical-Legal Consulting — perfusion/cardiac case review and protocol analysis.
- Hospital QA/QI & Risk — program audits and accreditation readiness.
- Surgical & Technical — workflow design and ECMO readiness training.

Book a confidential consultation:

■ 484-378-6385

✉ ■ Tganz43@icloud.com

■ Central Coast Perfusion

MISSION

To integrate clinical precision with operational and legal insight—building programs that perform with the same **precision, safety, and endurance** as the hearts they support.