



Critical Solutions Group (CSG)

Specialist logistics and supply chain expertise in support of the development of cell and gene and other life-saving therapies

From research to commercialization, our team of industry specialists utilizes Good Distribution Practice (GDP) principles and quality control best practices to provide both start-up and established biotech companies with expert consultation and reliable, personalized logistics solutions for life-saving therapies under the strictest possible quality standards, including autologous and allogeneic therapies and patient samples.

- 24/7/365 coverage
- 100+ years of collective expertise within CSG subject-matter experts
- 2,000+ specialist, life-saving shipments per month
- Procurement, conditioning and placement of a wide range of temperature-controlled packaging solutions
- Regulatory expertise and GDP protocols
- Chain of custody/identity management
- Personalized life-saving therapies and direct-to-patient clinical trials
- Autologous therapies
- Allogeneic therapies
- Patient samples and apheresis

Cutting-edge cold-chain resources

- Temperature and smart asset monitoring (GPS tracking, humidity, tilt, shock and more)
- Active and passive temperature-controlled packaging solutions
- Temperature-controlled vehicles (TCV) on request
- Customizable global transport options
- Next flight out
- Air charters
- Dedicated vehicles and bespoke route plans
- Hand carry/on-board courier

Added value you'll only find with AIT

- Global network of more than 110 locations to support you anywhere you do business
- Highly individualized, concierge-level solutions
- Industry-leading quality assurance processes
- Online supply chain business intelligence portal

Fully credentialed

- Good Distribution Practices, ISO and CEIV
- Registration with the Food and Drug Administration
- Transported Asset Protection Association certified
- International Air Transport Association (IATA) certified
- TSA-certified cargo screening facilities (key locations)