

HEMATOLOGY AND ONCOLOGY CLINICAL DEVELOPMENT

Medpace has deep and broad experience in the hematology and oncology space. We have conducted research in a full-range of solid tumor and hematologic indications and therapies from classic multi-cytotoxic agents to cutting-edge and targeted therapies. Medpace has the knowledge and expertise to give Sponsors a competitive advantage for trials both large and small including:

- Hematology and oncology medical experts who provide strategic, educational and practical leadership
- Global experience in all phases of clinical development and research
- Long-term relationships with successful, experienced sites and preferred CRO status with key Phase I oncology centers
- Global regulatory affairs and medical writing for strategic leadership and execution
- Dedicated medical device division
- Integrated tumor imaging and central laboratory services, ensuring seamless logistics, review and testing

INTEGRATED PROJECT TEAMS

The built-in collaboration and efficiencies of working with a single vendor facilitates a streamlined strategy for executing even the most complex global studies. Integrated core clinical trial services deliver efficient and streamlined execution. Medpace offers comprehensive and fully integrated laboratory services including global central laboratories, bioanalytical laboratory, ECG core lab, and imaging core lab, as well as a clinical pharmacology unit.

MAKING THE COMPLEX SEAMLESS™

EXPERTS

- Led by a team of medical, operational and regulatory experts with diverse backgrounds in hematology and oncology
- Global staff experienced in cancer with an ongoing training program
- Integrated experts from wholly-owned business units including tumor imaging and central laboratory

EXPERIENCE

- Managed Phase I-IV trials in over 45 countries
- Depth of knowledge and experience working with global regulatory authorities
- Experienced with hematology/oncology Data Safety Monitoring Committee management as well as providing ongoing statistical support
- Skilled in drug, medical device, and combination products

EXECUTION

- Preferred provider relationships with key sites expedites site start-up, enhances recruitment and maximizes trial efficiency
- Integrated global labs to support hematology and oncology research including central lab, imaging core lab, biomarker development, validation and analysis, PK/PD analysis, and specialty genomics and anatomical pathology



REGULATORY KNOW-HOW

Medpace's regulatory staff can navigate development programs from IND to marketing authorization. With regulatory specialists around the world, our experts have country-specific expertise and have built solid relationships with regulatory authorities worldwide to obtain appropriate licenses and approvals.

SITE RELATIONSHIPS AND RECOGNITION

Due to Medpace's hematology and oncology experience and relationships with investigators and key opinion leaders worldwide, we can select the best sites for faster enrollment times. Our relationships provide an advantage for meeting recruitment timelines with high-quality data. Medpace has received recognition and multiple awards for being a leading global CRO, particularly noting the excellence of CRA training program.

INTEGRATION ADVANTAGE

Integrating core clinical trial services delivers an efficient and streamlined execution. Medpace offers comprehensive and fully-integrated laboratory services including global central laboratories, bioanalytical laboratory, ECG core lab, and imaging core labs, as well as a clinical pharmacology unit.

As part of the full-service model, Medpace offers an innovative suite of proprietary, leading edge technology with our ClinTrak® Clinical Suite. ClinTrak uses a common data platform and infrastructure allowing for study optimization and real-time access with a single login for critical study data, tracking, interpreting, and communicating information in a timely, secure, and cost-effective manner.

HEMATOLOGY/ONCOLOGY HIGHLIGHTS

Solid tumor including:

- Brain
- Breast
- Gastrointestinal including colorectal and non-colorectal
- Genitourinary including prostate, renal and bladder cancers
- Gynecologic
- Head and neck
- Liver
- Lung
- Skin including melanoma

Malignant hematology including:

- Leukemia
- Lymphoma
- Myeloma

Non-malignant hematology

Specialty areas include:

- Pediatric hematology/oncology
- Pediatric and adult hematopoietic stem cell transplantation
- Women's health and malignancies
- Regenerative medicine and cellular therapies
- Immunotherapies
- Gene therapies
- Precision medicine
- Adaptive study design
- Rare disease and orphan indications
- Medical device and combination products
- Diagnostics

FULL-SERVICE CLINICAL DEVELOPMENT

Medpace is a scientifically-driven, global, full-service clinical contract research organization (CRO) providing Phase I-IV clinical development services to the biotechnology, pharmaceutical and medical device industries. Medpace's mission is to accelerate the global development of safe and effective medical therapeutics through its high-science and disciplined operating approach that leverages local regulatory and deep therapeutic expertise across all major areas including oncology, cardiology, metabolic disease, endocrinology, central nervous system and anti-viral and anti-infective.

