

DERMATOLOGY CLINICAL DEVELOPMENT

Dermatological conditions are among the most common medical concerns and include both common conditions such as acne, atopic dermatitis, vitiligo, psoriasis, hidradenitis suppurativa and hair loss as well as uncommon skin diseases such as bullous pemphigoid, epidermolysis bullosa, vascular malformations, morphea and congenital ichthyosis. These conditions create significant challenges for patients including the development of sequelae such as chronic pain, itching, scarring and often stigmatization. The development of safer, more effective treatments for these skin diseases has the potential to drastically improve the quality of life for affected patients.

The successful execution of a clinical trial in a dermatologic indication requires a thorough understanding of the current pharmaceutical drug development landscape, the clinical course of the disease, and the complexities involved in the evaluation of specific skin diseases. Be confident in the rigorous design and conduct of your upcoming dermatology clinical trial with guidance from the experienced team at Medpace.

The Medpace dermatology team has a deep understanding of the complexity of managing clinical trials in a broad range of dermatologic conditions. Medpace leverages cross functional teams comprised of our in-house physicians, imaging specialists, and operational and regulatory experts to set your trial up for success.

MAKING THE COMPLEX SEAMLESS®

EXPERTS

- Embedded physician leadership including a board certified dermatologist
- Scientific and medical expertise provided during protocol development
- Experienced trial and data managers drive efficiency and quality

EXPERIENCE

- Global Phase I-IV trials
- Experience in a broad range of skin diseases, including inflammatory skin diseases, autoimmune skin diseases, and skin and soft tissue infections
- Therapeutically-aligned operational teams
- Dermatologic imaging and dermatopathology solutions

EXECUTION

- Long-term relationships with successful and experienced sites, networks, and key opinion leaders
- Experienced clinical trial managers and program coordinators
- Recruitment expertise in challenging patient populations including pediatrics and rare diseases
- Proprietary Clinical Trial Management System (CTMS), Clintrak® technology for proactive study management
- Fully-integrated global central laboratory and imaging core laboratory services



SPECIALIZED TEAMS

Our in-house board-certified dermatologist has the expertise to provide hands-on leadership throughout a clinical trial across many therapeutic areas, including inflammatory skin diseases, genetic skin diseases, and skin and soft tissue infections. Additionally, our operational teams, including clinical trial managers and program coordinators, are therapeutically aligned to facilitate specialized training to sites and help mitigate challenges.

KEY INDICATIONS

- Psoriasis
- Atopic Dermatitis
- Eczema
- Hidradenitis Suppurativa
- Wound Care
- Acne
- Vitiligo
- Burns
- Alopecia Areata
- Androgenetic Alopecia
- Rosacea
- Epidermolysis Bullosa
- Vascular malformations
- Morphea
- Superficial Skin Infections
- Seborrheic Dermatitis
- Congenital Ichthyosis
- Rare Genetic Skin Diseases
- Prurigo Nodularis
- Onychomycosis
- Autoimmune Bullous Skin Disease



FULLY-INTEGRATED CORE LAB SERVICES

Medpace Core Laboratory has successfully completed clinical trials in multi-modality studies across a large variety of diseases. Our core lab is supported by an integrated and experienced dermatology team who provide guidance and oversight to dermatology clinical trials:

- Clinicians: Board-certified dermatologist and dermatopathologist
- Scientists: Medical physicists, physicists, and engineers with graduate level training
- Imaging Technologists: Clinically trained and certified with clinical trial experience across modalities all imaging
- Project Managers: Specialized training and skills for managing dermatology trials
- Project Coordinators: Experienced in Medpace processes for clinical trial operations, documentation, and quality assurance

FULL-SERVICE CLINICAL DEVELOPMENT

Medpace is a global full-service clinical research organization providing Phase I-IV core development services for drug, biologic, and device programs. With medical and regulatory expertise in multiple therapeutic specialties, Medpace has assembled therapeutically focused teams to execute at every level of the company's operations, providing complete and seamless drug and device development services.

**WE CAN'T SIMPLIFY
CLINICAL DEVELOPMENT –
BUT WE CAN EXECUTE
IT SEAMLESSLY.**

MAKING THE COMPLEX
SEAMLESS™

