

ESTERN Medical CRO Infectious Diseases Clinical Trials from candidate to cure



At **ESTERN Medical CRO Life Sciences**, we recognize that the success of your clinical trials depends on more than just financial investment—it demands a strategic approach to patient R&D protocol recruitment. Our integrated, global methodology ensures the swift and efficient identification, enrollment, and retention of the perfect participants, driving your research endeavors toward success.





Infectious Challenges: focusing on Disease Dynamics

In the realm of infectious diseases, where cost-effective pharmaceutical drugs and vaccines are often lacking, ESTERN Medical is dedicated to bolstering clinical therapeutic and regulatory efforts. We support pharmaceutical, biotechnology, and medical device companies in expediting the journey from clinical R&D to market commercialization for new anti-infective pharmaceutical antibiotic drugs and vaccines.

The landscape of infectious diseases is filled with challenges, including the rise of drug-resistant microorganisms, global disease spread, and the apparition of bioterrorism. From the re-emergence of old adversaries like polio and cholera to the emergence of new threats like COVID-19, Ebola, SARS, H1N1, and HIV, the need for innovative solutions is urgent.

Embracing Potential: Seizing Opportunities in Biomedical Advancement

In response to these challenges, there is an urgent call for novel vaccines and improved antimicrobial agents. At ESTERN Medical, we recognize this need and are committed to delivering solutions that prioritize efficacy, safety, and cost-effectiveness.

Drawing from our extensive experience in infectious disease trials and our leadership position in this field, we consistently exceed sponsor expectations by:

- Swift trial enrollment during peak illness seasons across diverse geographic regions.
- Extensive patient recruitment in both developed and developing emerging markets of Latin America / South America.
- Effective clinical monitoring of complex, longduration studies.

"ESTERN'S a Rapid turnaround and seamless execution in an everchanging environment of Infectious Diseases"

Navigating Epidemics: Our Specialized Infectious Disease Knowledge

At ESTERN Medical, we comprehend the unique challenges inherent in infectious disease research. Whether it's COVID-19, H1N1, Ebola, HIV, SARS, Hepatitis, Malaria, flu, nosocomial pneumonia, or other critical illnesses, our seasoned team is equipped to navigate:

- Enrollment challenges across adult and pediatric populations.
- Accelerated timelines driven by urgent medical needs.
- Intensive laboratory protocol requirements.
- Long-term patient follow-up complexities.
- Wide-ranging geographic considerations.

Our specialization extends across a broad spectrum of infectious diseases, ranked based on their global importance and significance, following the guidelines set forth by the World Health Organization (WHO), including:

COVID-19
AIDS/HIV
Tuberculosis (T.B.)
Malaria
Hepatitis B
Hepatitis A
Influenza (including H1N1)
Cholera

9. Meningitis

- 10. Respiratory Tract Infections
- 11. Ebola
- **12. SARS**
- 13. Travelers Diarrhea

This ranking considers factors such as prevalence, mortality rates, and global health impact as assessed by the WHO.

Proven Proficiency: Our Comprehensive Track Record

ESTERN Medical's Infectious Disease management team boasts extensive experience across all phases of trial research, from initial clinical planning to IND and NDA filings. Our portfolio encompasses pediatric and adult trials of varying complexity, from Phase I, II, III, and IV, addressing a spectrum of infections.



Intercontinental Solutions: Tailoring Connectivity for Global Collaboration

Partnering with ESTERN Medical CRO Life Sciences provides access to an international network of infectious disease Key Opinion Leaders (KoLS), medical investigators, and diverse patient demographics, as well as international medical centers. Our proactive project planning, backed by advanced technology and deep-rooted relationships, ensures timely and cost-effective trials. Whether you require access to specific patient demographics or regulatory insights, our international project teams are poised to exceed your expectations.

Contact us today to explore how ESTERN Medical CRO Life Sciences can tailor solutions to meet your infectious disease clinical trial development needs. Together, let's combat the global threat posed by infectious diseases.

"We navigating the challenges as an ally to drive your development"

Our Partners, Alliances & Sponsors



Our International Presence

*Boston & Cambridge (USA) *Mexico City (Mexico) - *Bogota (Colombia) - *Santiago (Chile) -*Buenos Aires (Argentina) - *Sao Paulo (Brazil)

CorporateAddress

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To inquire about our CRO Services, please reach out via our company website: www.esternmedical.com or fill out our company's "Web Contact Us Form", and a member of our management team will respond to you





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