

Accelerating Phase I Hybrid Trials with AI-Driven Precision

Leveraging AI & WELL Clinics for Faster, More Targeted Patient Recruitment

BioPharma Services Inc. is transforming early-phase drug development by accelerating patient recruitment for Phase I hybrid trials. Through the seamless integration of Khure Health's AI-driven patient identification and access to the WELL Clinics' physician network, we fast-track enrollment with precision and compliance. This streamlined approach optimizes resources, delivers early efficacy insights, and empowers Sponsors with faster, data-driven decision-making - bringing life-changing therapies to market sooner.



1. Trial Setup & Planning

- **Collaborative Design Approach** engaging with Sponsors to refine eligibility criteria and recruitment goals.
- **Regulatory Compliance** to secure ethics approval for all patient-facing materials.
- **Physician Alignment** influenced by WELL Clinic leadership for seamless trial execution.

2. AI-Powered Identification

- **Seamless Feasibility & Pre-Screening** utilizing AI-powered, PHIPA & PIPEDA compliant algorithms to scan WELL EMRs and identify eligible patients based on key criteria.
- **Physician-Led Engagement** who receive real-time notifications of potential candidates.
- **Accelerated Patient Identification** for targeted enrollment reduces time-to-trial and enhances overall study success.

3. Physician Engagement

- **Targeted Record Review** for Physicians to assess flagged patient records for eligibility.
- **Patient Outreach** by their primary physician to discuss trial opportunities and confirm interest.
- **Seamless Transition** of patients who consent to data sharing are connected with BioPharma's Patient Engagement Team for further assessment.

4. Patient Recruitment, Enrolment, & Study Execution

- **Personalized Study Introduction** to BioPharma's Patient Engagement team to discuss the trial.
- **Comprehensive Screening Process** by experienced clinicians executing medical tests and protocol-based assessments.
- **Efficient Trial Enrollment** of qualified patients without delay.
- **Continuous Monitoring** of patients by BioPharma to ensure compliance, safety, and data integrity.

5. Post-Trial Analysis

- **Strategic Recruitment Analysis** to evaluate patient recruitment effectiveness to inform and refine future trial strategies.
- **Data-Driven Study Design** to generate insights to optimize eligibility criteria and site selection for later-phase trials.
- **Iterative Feedback Loop** established between BioPharma and WELL Health throughout the trial journey.



Khure Health
HEALWELL AI

WELL Health | CLINIC NETWORK



BioPharma
SERVICES INC.

Driving Smarter, Faster Clinical Trials

BioPharma's AI-driven recruitment model eliminates inefficiencies, ensuring that the right patients are enrolled quickly and ethically. By leveraging cutting-edge technology and physician collaboration, we accelerate Phase I hybrid trials and enable sponsors to make informed, data-driven decisions—bringing novel therapies to patients faster than ever before.



+1 (416) 747-8484



www.biopharmaservices.com