

Jeeva: Streamline Clinical Trials On the Unified Software With Embedded AI

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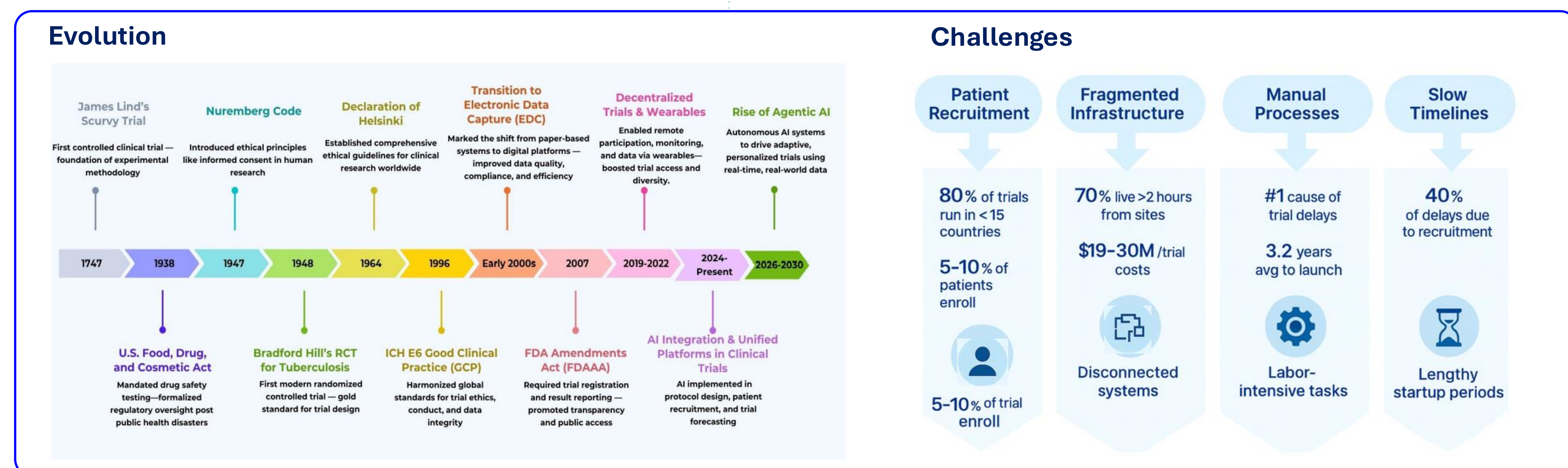
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Scan to learn about Jeeva Clinical Trials

Clinical Trials Execution Infrastructure Today: Fragmented, Slow, Manual, Expensive

Clinical trials are essential for advancing new therapies, yet traditional models remain slowed by high operational costs, long timelines, and limited patient access—challenges compounded by the fact that over 80% of trials occur in a small cluster of countries. Digital technologies now enable decentralized and hybrid approaches that expand geographic reach, improve participant diversity, and enhance trial efficiency through tools such as remote monitoring, telehealth, and mobile engagement.



HITLAB reviewed the features, capabilities, and value proposition of the Jeeva Clinical Trials platform by synthesizing secondary information from white papers, case studies, product documentation, blogs, and publicly available materials. A descriptive, secondary-data review was used to present a clear and concise overview of how Jeeva's digital solutions address key challenges and support diverse clinical research needs across multiple therapeutic areas.

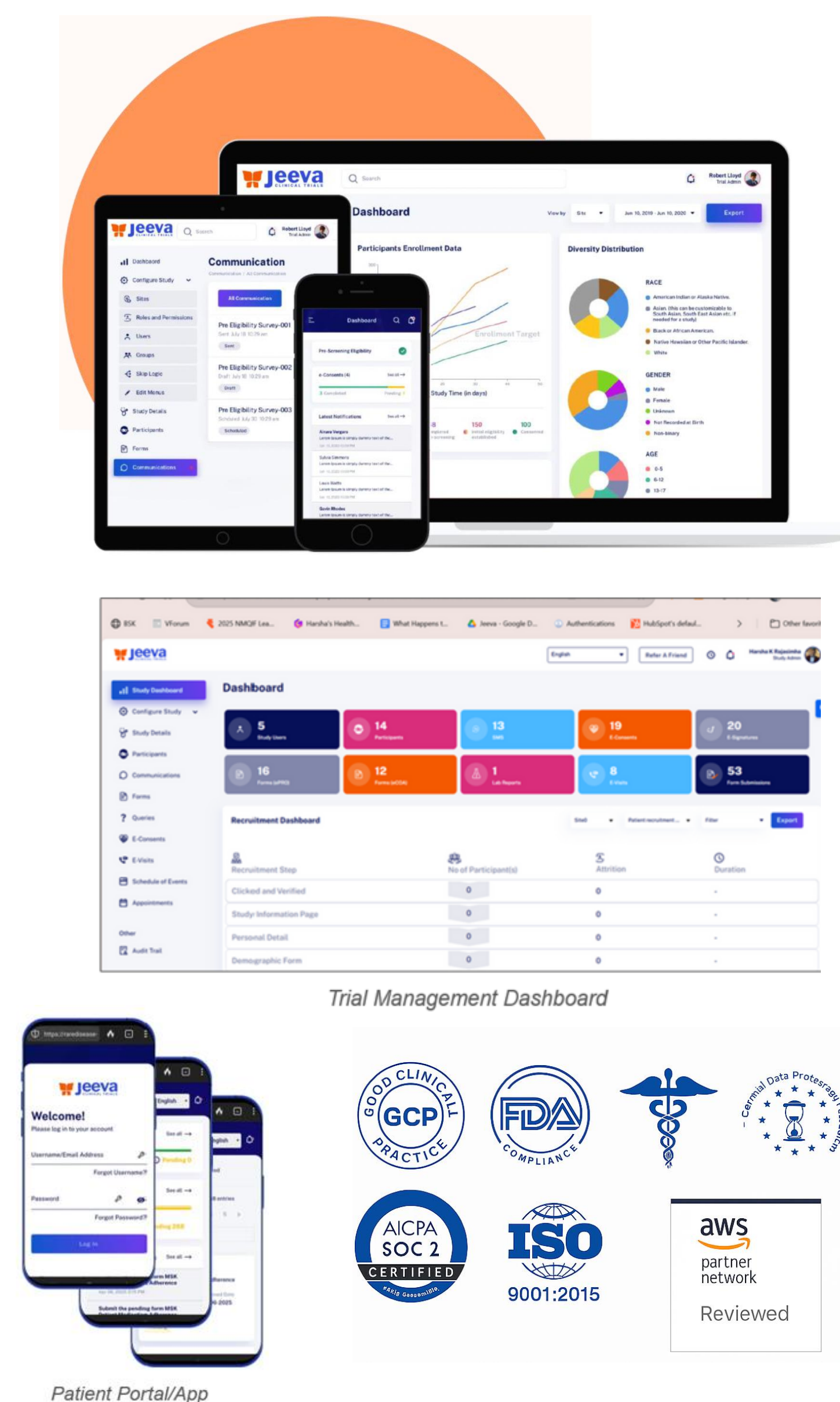
Jeeva Clinical Trials: A Unified B2B SaaS Platform

FDA Ready from Day #1: Modern Clinical Trial Infrastructure Purpose-Built for the AI Era

- Jeeva addresses the longstanding barriers in clinical trial research through its CRO-as-a-Service (CROaaS) model, which integrates expert clinical operations with a unified, cloud-based digital platform.

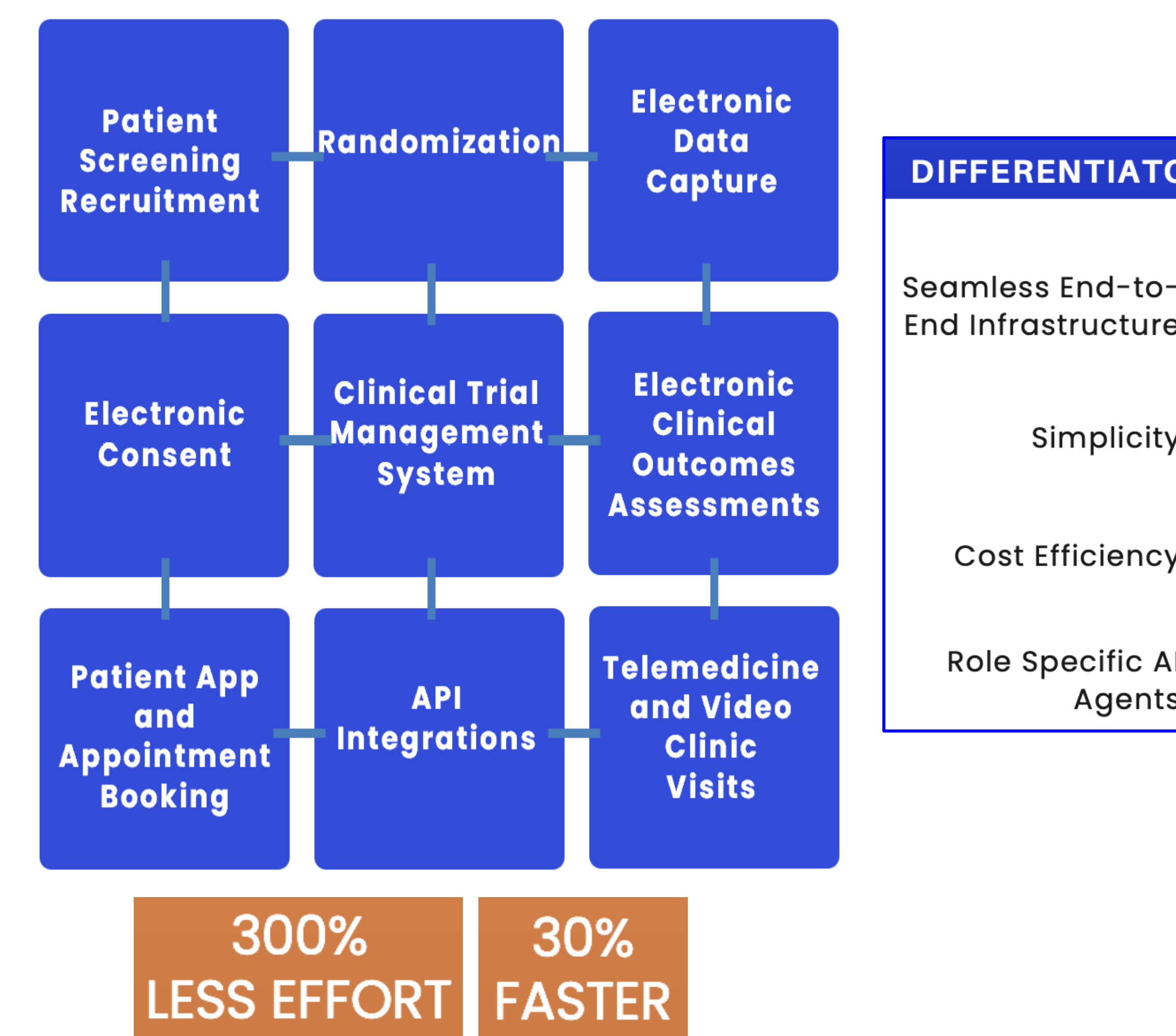
Jeeva Clinical Trials is a cloud-native, AI-powered e-Clinical platform which is designed to modernize clinical research by unifying key trial components—such as electronic data capture (EDC), patient engagement, e-Consent, CTMS, and telehealth under a single login.

- This platform streamlines patient recruitment, electronic data capture, risk-based monitoring, regulatory submissions, and analytics—reducing operational burden while expanding geographic reach and accelerating timelines.
- It leverages Agentic AI engine to automate and streamline workflows, there by reducing administrative burden by up to 70% and supports in accelerating study start-up.
- The platform supports decentralized and hybrid trial designs, real-time collaboration across sponsors, sites, and patients, and compliance with global regulations.



Jeeva Clinical Trials' Reinvented Digital Infrastructure Reduces Drug Development Timelines by 3-4 Years and Saves over 40% Direct Costs

- Comprehensive Modules**: The platform includes patient recruitment, trial management, electronic data capture (EDC)
- AI and Automation**: Agentic AI automates routine workflows, reducing manual effort
- Multilingual Support**: The platform integrates language translation in over 100+ languages
- Patient-Centric Design**: Patients engage from the comfort of their homes via digital means
- Real-time Collaboration**: Patients engage through messages and emails
- User-Friendly and Scalable**: The platform is entirely scalable
- Compliance and Security**: Protocols and studies adhere to industry standards



The Path Ahead to Dramatic Efficiency

Jeeva shows strong potential to enhance digital trial workflows, streamline study operations, and improve participant experience.

HITLAB will move to conduct real-world usability assessments and practical workflow evaluations to generate deeper insights and recommendations about the platform.

Overall, HITLAB underscores Jeeva's suitability as innovative and promising digital solution for efficient, and scalable clinical trials in the research sector.

Use-Cases / Therapeutic Areas

- Cancer-prevention Sponsor**: From a single Phase II trial to an enterprise license, running 3 Phase III trials with Jeeva's elinulfam.
- Dermatology Sponsor**: Decentralized trials for **microbiome**-based products (eczema, deodorants) using Jeeva's eClinical Software.
- Interventional Radiology**: Collaboration with **IR Centers USA** to improve patient outcomes using Jeeva's trial management.
- CAR-T / Gene Therapy**: Pioneering affordable CAR-T/gene therapy for leukemias & lymphomas in emerging markets (ImmunoACT).
- Rare Disease / Indian Diaspora**: Connecting out-licensors & biomarker registries to trials, diagnostics, and experts.
- Neurodevelopmental Disorders**: Collecting outcomes & biomarkers to accelerate treatment development.
- Pediatric / Maternal Study**: Remote Video eConsent for a biospecimen study involving children and mothers.
- Muscular Dystrophy Registry**: Patient registry for muscular dystrophies to support gene therapy development.
- Longitudinal Cohort Study**: A 5-year cohort with 2,500 participants powered by Jeeva.

Jeeva Solution is aligned with our vision to make CAR-T cell therapies universally affordable.

- Rahul Purwar, PhD, Founder

Saved 80% cost, 30% staff time

- 20 Clients
- 15 Partners
- 25,000+ Users, Patients
- Transparent Trusted
- 150+ Publications, Articles, Blogs

Approved: The Life Cycle of Drug Development

ACKNOWLEDGEMENTS

Authors would like to acknowledge the HITLAB research team for study support and implementation, and the platform developers for their work and technical support throughout the study.