# Appian

# **Appian for Healthcare Providers**

TRIALS MANAGEMENT AND MONITORING

- > Automate paper-based processes
- > Manage trials timelines and reduce time between tasks
- > Ensure that all IRB mandates are met
- > Enhance collaboration with regulatory stakeholders

Managing randomized healthcare clinical trials has historically been a paper-based, cumbersome process. Sticking to protocol and budget in order to ensure the trial comes to fruition is the first challenge, followed by securing the staff and facilities to actually conduct it. Once the actual trial is underway, further challenges lie in ensuring that protocol is being followed.

Without strict adherence to procedure, trials work would be slowed, patient safety could be compromised, and progressive work towards innovation in healthcare could fall short.

## **MEET THE CHALLENGE**

What trials management leaders need is a solution to reduce delays between actionable items during the trial, keeping them informed and on track with the required timeline and their critical steps to completion.

## With Appian, trials managers can:

- Automate processes with end-to-end monitoring for both individual tasks and the trial as a whole
- Enable business transparency to ensure timelines and protocol are being followed
- Set up metrics for measuring the success of their trials, with checks and balances throughout
- Enhance collaboration between clinical trials groups and regulatory stakeholders
- Be prepared for protocol deviations with easy-to-use exception handling and risk-based process handling
- Manage Institutional Review Board (IRB) mandates





#### FOCUS

With a comprehensive clinical trials management and monitoring application, your trials can run smoothly, enabling the provider to focus on:

- Creating a cohesive view of patients' entire care plans along with their trials lifecycle
- Conduct ongoing screenings, case management, and utilization management reviews to ensure quality of clinical trials and escalate exception cases where necessary
- Allow clinicians to spend more time with patients, rather than reviewing clinical trials charts

#### **TAKE CONTROL**

Using Appian, you can quickly build, deploy, and scale clinical care operation initiatives with enterprise solutions for:

- External Physician Referral Management
- Patient Portal Consolidation
- Biomedical Device Asset Management
- Drug Exception Order
  Management
- Home Health Automation
- Patient Journey Management
- Licensure Tracking
- Employee and Clinician Onboarding and Retention
- Medical and Nursing Student, Intern, and Resident Tracking

#### PREPARE FOR THE FUTURE

The future of healthcare depends upon the ability to quickly adapt and provide quality and convenience for providers, payers, and most importantly, patients.

It takes speed and power to deliver transformational healthcare solutions. The Appian low-code application platform provides both.

With Appian, organizations can build web and mobile apps faster, run them on a HIPAA-compliant cloud, and manage complex processes, end-to-end, without limitations.

# Appian

Appian provides a leading low-code software development platform that enables organizations to rapidly develop powerful and unique applications. The applications created on Appian's platform help companies drive digital transformation and competitive differentiation.

For more information, visit www.appian.com