Appian

Appian for Life Sciences
CENTRALIZED SITE AND STUDY MONITORING

> Obtain valuable and reliable clinical trial study data

> Integrate siloed systems into a single, user-friendly interface

> Automate workflows to improve process efficiency

> Manage processes more effectively with unified data and interfaces

Centralized Site and Study Monitoring, a key element of Research and Development, requires efficient planning, conducting, and monitoring of clinical trials to achieve the desired quality and obtain reliable study data.

From the pharmaceutical manufacturer's perspective, the key issue in data quality and integrity is how to collect only the information that is necessary to assess the safety and effectiveness of the experimental therapy. With this, it's vital to ensure the quality and integrity of that information, while controlling costs and reducing the time consumed by the clinical trial process.

From the regulatory authorities perspective, the priority is ensuring that data submitted in support of an application are a valid representation of the clinical trial, especially as the data pertain to drug safety, pharmacokinetics, and efficacy.

How can life sciences organizations achieve faster and more complete management of clinical studies?

MEET THE CHALLENGE
Appian offers a solution that can provide capabilities for on-site monitoring, rapid data evaluation, and near real-time alerts. Data capture tools and clinical analytic technology makes it easier to monitor study data and track the risks or issues centrally or remotely. Appian's solution can help organizations:

- Have faster and more complete management of clinical studies and related investigations

- Provide visibility and transparency across multiple clinical sites and studies

- Streamline clinical operations with only what is needed for optimal performance

- Integrate new future clinical specialty tools and technologies

- Mitigate risk to patients and coordinate activities across multiple CROs or clients

FOCUS

The Centralized Site & Study Monitoring application provides the capabilities of on-site monitoring with additional capabilities for rapid data evaluation and alerting of anomalies in real-time. This enables life sciences organizations to focus on:

- Bringing new products to market safely, on time, on budget, and within compliance

- Effectively communicating and collaborating across sites worldwide

- Accomplishing and exceeding project goals

- Executing efficient and successful studies with more accurate and extensive data and analytics

TAKE CONTROL

Using Appian, you can quickly build, deploy, and scale new regulatory operations enterprise applications, including:

- Study Start Up Management

- Site Identification and Selection

- Global Compounds, Study and Experiment Management

- Global Contracting RFP and Tender Management

- Clinical Quality - Risk Based Monitoring

- Project and Workgroup Management

- PMO and Product Strategy Management

PREPARE FOR THE FUTURE

The future of the life sciences industry depends on its ability to bring the highest quality products to market quickly and cost-effectively.

It takes speed and power to transform the life science product lifecycle. The Appian low-code application platform provides both.

With Appian, organizations can build web and mobile apps faster, run them on the Appian cloud, and manage complex processes, end-to-end,

COMPANIES FROM ACROSS THE LIFE SCIENCES SECTOR TRUST APPIAN:

astellas   **GRIFOLS**   **MERCK & CO., INC.**
Kenilworth, N.J., U.S.A.   **SANOFI**

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Appian provides a software development platform that combines intelligent automation and enterprise low-code development to rapidly deliver powerful business applications. Many of the world's largest organizations use Appian applications to improve customer experience, achieve operational excellence, and simplify global risk and compliance.

For more information, visit www.appian.com