Overview

Clinical Research Associates (CRAs) serve a crucial role in clinical studies by ensuring the protection of study patients, verifying the integrity of collected data and proactively mitigating study risks. Supporting a trial as a CRA requires interacting with multiple people at investigative research sites, relying on various data tracking systems and managing the volume, variety and velocity of data – activities that can represent time-consuming and often cumbersome processes.

To reduce the time required for site management and preparation for routine monitoring visits (RMVs), Covance developed an advanced informatics tool for our CRAs: the Xcellerate® CRA Dashboard.

The Xcellerate CRA Dashboard leverages the clinical analytics capabilities of our Xcellerate® Informatics Suite and presents consolidated data within an online and mobile app.

Benefits of Xcellerate CRA Dashboard:

▶ **Increases CRA efficiency:** By minimizing the day-to-day complexity of site management, efficiency analysis shows an **average reduction in site management time of 18%** since the launch date.

▶ **Enables faster access to information:** The Xcellerate CRA Dashboard consolidates disparate data streams into a single view for efficiency RMV preparation, and efficiency analysis shows an **average reduction in RMV preparation time of 22%** since the launch date.

▶ **Easily identifies outliers and trends:** By providing direct, secure access – both mobile and online – for CRAs to rapidly review critical data points, the platform has **reduced the average number of days that issues are open** and increased monitoring strategy compliance.
Enhancing site level visibility with the Xcellerate® CRA Dashboard

CRAs can better manage their workload and save time with direct access to pertinent information, such as:

▶ Site contact and address details.
▶ Key dates, such as FPI (actual) and LPI (planned).
▶ Reporting compliance data, such as EC and RA annual report/notification due date alerts.
▶ Patient enrollment data to compare performance vs. target.
▶ Monitoring visit strategy and compliance.
▶ Trip report compliance.
▶ Pages requiring SDV and open data queries.
▶ Open issues and central monitoring actions.
▶ Open protocol deviations.

With a holistic view of site level performance, CRAs are empowered to become collaborative partners and proactively identify and address potential issues – before they threaten the success of a study.

Why Covance Xcellerate®?

▶ Xcellerate CRA Dashboard is part of the Xcellerate Informatics Suite and is designed to work seamlessly to optimize trial outcomes and reduce time to market.

▶ With Xcellerate CRA Dashboard, CRAs have seen quantifiable improvements in monitoring efficiency since launching the the Xcellerate CRA Dashboard, and this enables CRAs to focus on more of what's important – the patient.

Xcellerate CRA Dashboard is aligned with the principles of risk-based monitoring (RBM) and the ICH GCP E6 (R2) guidelines and is driven by study-specific operational and project performance data. The Xcellerate CRA Dashboard product helps a CRA focus their attention on problem areas, supporting greater site compliance through risk-directed actions and meaningful, data-driven discussions.

Running an efficient, well-managed clinical trial requires the right information at the right time. With the Xcellerate CRA Dashboard, CRAs have a unique tool to track patient recruitment, monitor data quality and proactively mitigate risks. These are undoubtedly the key steps to serving as a highly effective site manager and optimizing clinical trial performance.

Learn more about our drug development solutions at www.covance.com/Xcellerate

A CRA provides feedback:

“I am amazed to see the power of data and how it makes sense when it all comes together in the CRA Dashboard. I’ve found the CRA Dashboard app very user friendly, and I can access it anywhere, anytime.

With a few clicks, it gives me an idea of how my sites are performing, and which sites or areas need more attention. The red flags and the graphs guide me in performing site management in a more efficient way.

I also realize how this app aligns with Covance P3 project management methodology of Predictive, Proactive and Preventative. But more importantly the app looks really COOL!”

Covance Inc., headquartered in Princeton, NJ, USA is the drug development business of Laboratory Corporation of America Holdings (LabCorp). COVANCE is a registered trademark and the marketing name for Covance Inc. and its subsidiaries around the world.