

TIP SHEET

6 Tips for Maximizing Success with Adaptive Site Monitoring

On-site monitoring has long been resource-intensive, consuming 25-30% of clinical trial costs. At the same time, evolving regulatory expectations are compelling Sponsors and CROs to modernize their approaches. As a result, adaptive site monitoring is rapidly gaining traction as the preferred solution to address both operational challenges and compliance requirements.

How do you transition from a traditional monitoring model to an adaptive one while maintaining speed, quality, and accuracy? Our Site Profile & Oversight Tool (SPOT) implementation process is designed to ensure a seamless, confident transition. Beyond technical deployment, we focus on fully integrating SPOT into your operations for maximum impact. Our partnership begins well before the first site visit—here's how we guide you through every step of the journey.

Begin with Tailored Assessment Workshops

- Evaluate current site monitoring processes, tools, and challenges
- Align on intended goals and expected outcomes from implementation stakeholders
- Ensure compatibility of existing systems (e.g., CTMS, EDC, IRT) with SPOT
- Identify opportunities for SPOT to address challenges and enhance efficiency
- Define KPIs, such as visit reduction rates or query resolution times
- Engage CRAs, site managers, data teams, and other relevant cross-functional stakeholders early to align goals and expectations

Launch a Meticulous **Pilot Program**

- Select a pilot trial with diverse site and data scenario conditions to ensure comprehensive testing
- Configure SPOT's initial settings, dashboards, and action templates tailored to trial needs
- Gather feedback from direct end users and stakeholders to assess usability and improvement opportunities
- Validate all software components, data integrations, and configurations

Transition to Full Deployment

- Expand implementation across multiple trials, applying insights from the pilot phase
- Coordinate knowledge transfer training to equip teams with proficiency in using SPOT's features
- Communicate program success and the reason for expansion to a broader organization







SPOT Implementation Continued...

CluePoints is there every step of the way.

Maximize **Efficiency with** Customization

- Create tailored SPOT dashboards to centralize site data for clear risk and workload insights
- Standardize automated and user-triggered responses to address risks and performance needs
- Incorporate anticipated workload and central data review risks into decision-making processes
- Develop and replicate effective recruitment strategies, CRA assignments, and training plans

Collaborate for Ongoing Support

- Partner with CluePoints for periodic performance reviews and ongoing consultation, ensuring success measures and outcomes are continually met, evaluated, or modified
- Leverage continuous training and updates to refine SPOT utilization as trials progress, requirements change, or organizational objectives change

Drive Long-Term Success

- Incorporate SPOT insights into a comprehensive Risk-Based Quality Management (RBQM) strategy connecting centralized data oversight with actionable site-level management
- Regularly review SPOT outputs to stay aligned with success metrics and adapt to evolving trial needs

Results of Effective Implementation & Continuous Optimization

The future of clinical trial oversight isn't just about adopting technology—it's making innovation work for you. With SPOT, we don't just introduce a platform; we redefine how you approach site monitoring, providing the expertise, tools, and confidence to excel. Here's how SPOT delivers.

- Accelerate the move from traditional on-site monitoring to adaptive practices.
- Adjust site visits in line with workload and risk, saving resources and tackling risks head-on.
- Automate performance assessments to save time and adjust underperforming sites faster.
- Tap into data insights to replicate recruitment wins and supercharge study efficiency.
- Customize SDV and SDR for each study, cutting wasted effort and sharpening resource use.
- Use real-time data to boost CRA effectiveness, refining assignments and training.
- Contribute to corporate sustainability goals through reduced on-site travel required.

