

Captivate® VDC: ePRO

Flexible, Device-Agnostic Electronic Patient-Reported Outcomes for Modern Clinical Studies

Captivate VDC ePRO is a secure, flexible electronic patient-reported outcomes solution designed to capture high-quality data directly from study participants while minimizing burden on sites and study teams. Built for both simple and complex protocols, VDC ePRO supports a wide range of patient-reported instruments and integrates seamlessly with the Captivate EDC platform.

Designed with both patients and data managers in mind, Captivate VDC ePRO balances ease of use with advanced configurability. Studies can deploy patient diaries, symptom tracking, quality-of-life assessments, and validated instruments while maintaining full traceability, compliance, and inspection readiness.

Captivate VDC ePRO is web-based and device-agnostic, enabling participants to complete assessments on their own devices without requiring specialized hardware or app downloads.

Design Patient Experiences That Drive Data Quality

Captivate VDC ePRO enables study teams to configure patient-facing assessments that are intuitive, accessible, and aligned with protocol requirements.

Flexible Survey and Diary Configuration

Patient questionnaires and diaries can be configured with support for a wide range of response types and presentation formats while preserving the integrity of validated instruments.

Key capabilities include:

- Support for common ePRO formats including diaries, symptom tracking, VAS scales, Like rt scales, and questionnaires
- Configurable visit-based, time-based, or event-based assessment schedules
- Conditional logic and branching to guide patients through relevant questions
- Support for multimedia elements where appropriate
- Multi-language support to accommodate global study populations

Improve Compliance and Patient Adherence

Captivate VDC ePRO includes built-in tools to support patient adherence and reduce missing data without increasing site workload.

Intelligent Scheduling and Notifications

Patient assessments can be delivered automatically according to protocol-defined schedules, with reminders designed to encourage timely completion.

Key capabilities include:

- Automated delivery of surveys via secure email or SMS links
- Configurable reminders and completion windows
- Time-stamped responses to support protocol compliance
- Visibility into patient completion status for site and study teams

Web-Based and Device-Agnostic by Design

- Captivate VDC ePRO is delivered through a responsive web interface that adapts seamlessly across desktops, tablets, and smartphones.
- Key capabilities include:
- No native app installation required
- Consistent user experience across devices and operating systems
- Secure, role-appropriate access for patients and site staff
- Support for in-clinic and remote completion workflows

This approach reduces technical barriers for participants while simplifying deployment and support for sponsors and CROs.

Unified Data with Captivate EDC

All patient-reported data collected through Captivate VDC ePRO is integrated directly into the Captivate EDC environment, creating a single source of truth for clinical and patient-reported data.

Key capabilities include:

- Real-time availability of ePRO data alongside clinical data
- Unified audit trails across EDC and ePRO
- Consistent data review, query, and export workflows
- Simplified downstream analysis and reporting

Security, Privacy, and Inspection Readiness

Captivate VDC ePRO is designed to meet global regulatory and privacy requirements while supporting audits and inspections.

Key capabilities include:

- Compliance with 21 CFR Part 11, Annex 11, GDPR, and HIPAA
- Secure transmission and storage of patient data
- PHI and PII masking where appropriate
- Full audit trails for patient responses, changes, and access

A Practical Alternative to Traditional ePRO Models

Captivate VDC ePRO avoids the tradeoffs often associated with legacy ePRO solutions that require specialized devices, complex logistics, or disconnected data systems.

- More flexible and easier to deploy than hardware-dependent ePRO solutions
- More integrated and inspection-ready than standalone survey tools
- Designed to scale from small studies to global programs without reconfiguration

Who Uses Captivate VDC ePRO

Captivate VDC ePRO is used by sponsors, CROs, academic institutions, and medical device and diagnostics companies running studies that require reliable patient-reported data.

Common use cases include:

- Interventional clinical trials
- Observational and post-market studies
- Symptom tracking and quality-of-life assessments
- Hybrid and decentralized study designs

Why Study Teams Choose Captivate VDC ePRO

- Flexible configuration without unnecessary complexity
- Patient-friendly experiences that support adherence
- Real-time visibility into patient-reported data
- Seamless integration with Captivate EDC
- Built-in compliance and inspection readiness

