Veeva Vault Clinical Operations
Veeva Vault CDMS

Seamlessly Connect Clinical Vaults to Automate Data Transfers

The Vault Clinical Operations to CDMS Connection is a Veeva-delivered integration that automates data transfers between clinical data management and clinical operations Vaults, eliminating transcription errors, duplicate data entry, and separate logins.

Study teams get better cross-functional visibility without any manual effort, driving efficiencies that speed clinical development.
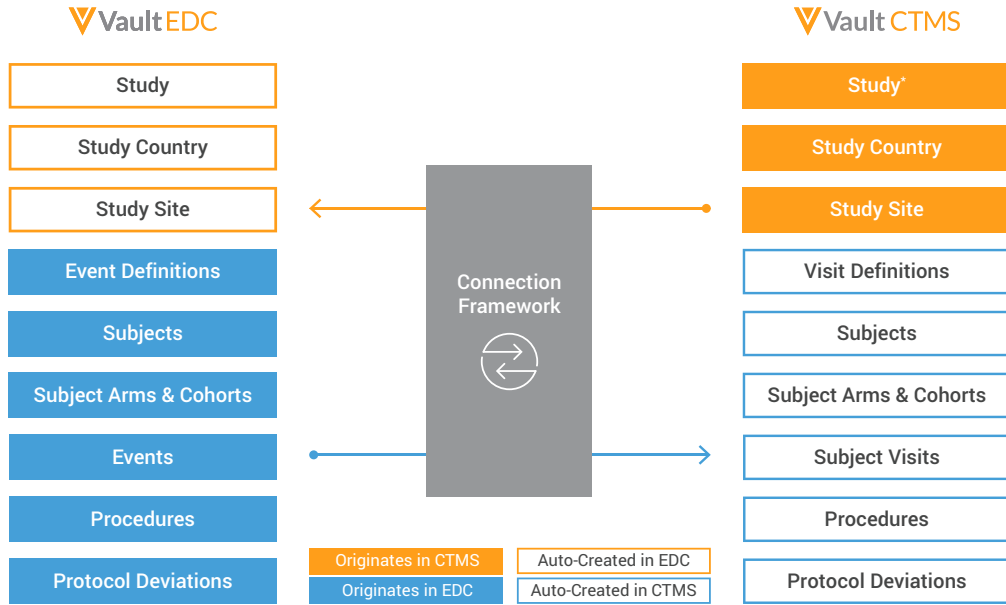
Benefits:

- **Track and plan recruitment more effectively.** Real-time visibility to enrollment and patient status at every site keeps studies on track.
- **Simplify monitoring.** Subject visits, SDV requiredness, and new subjects from Vault EDC automatically populate trip reports. Clinical research associates (CRAs) can seamlessly navigate from monitoring visits in Vault CTMS to subject casebooks in Vault EDC to easily confirm source data verification.
- **Pay sites faster.** Procedures and subject visits automatically trigger payable items in Vault Payments without any manual effort, saving time and speeding payments.
- **Improve deviation management.** Vault EDC rules automatically detect and create protocol deviations, then transfers them to Vault CTMS to centralize deviation management.
- **Streamline reporting.** Study country and site data are transferred from Vault CTMS to Vault EDC, reducing manual effort and standardizing naming conventions to prevent downstream reporting errors.

How it Works

The Vault Clinical Operations to CDMS Connection enables the seamless flow of information by automatically exchanging new records and updates to existing records in a fast, streamlined way through the Veeva Vault platform. Field mappings bridge the terminology differences between EDC and CTMS such as subject events and subject visits.

Configuration flexibility, Veeva's best practices guide, and user acceptance testing scripts speed validation every release cycle and ensure the connection meets your organization's requirements.

V Vault EDC

Study
Study Country
Study Site
Event Definitions
Subjects
Subject Arms & Cohorts
Events
Procedures
Protocol Deviations

Connection Framework

⇄

V Vault CTMS

Study*
Study Country
Study Site
Visit Definitions
Subjects
Subject Arms & Cohorts
Subject Visits
Procedures
Protocol Deviations

Originates in CTMS	Auto-Created in EDC
Originates in EDC	Auto-Created in CTMS

*Updates only, Study creation still originates in Vault EDC

Data originating from Vault EDC keeps the records and reports in Vault CTMS accurate and current in near real-time. EDC data populates the subject ID, status, key subject milestone dates, and more on the Vault CTMS subject.

For tracking the status of subject visits, data reviews, and SDV, EDC data populates the type of subject visit, status, DMR/SDV review, and more on the Vault CTMS subject visit.

Stage in Study Lifecycle	V Vault EDC	V Vault CTMS
Start-up	Visit Definitions →	
	← Study Metadata, Countries, Sites	
Execution	Subjects, Subject Arms & Cohorts, Subject Visits, Procedures, Protocol Deviations →	
Closeout	← Study, Country, Site Status Updates	