

Data Management

Technology

Our solution is delivered as Software as a Service (*SaaS*) that is hosted in a HIPAA compliant data center.

The application core is a Microsoft SQL Server Relational Database Management System (*RDBMS*)

Users interface with the RDBMS using two web based platforms

AXIOM

A full featured analytical tool that is used by administrative staff, business analysts and executives to interface with a specific RDBMS

Role based dynamic user-interface that provides pre-configured reports

Self-service ad-hoc querying and individual workspaces for users to create, save, and organize reports

Reports and customized forms easily shared, printed or exported

APPS

A central web portal used for user management, password changes, file uploads, process management and enterprise reporting from multiple RDBMSs

Consolidated Patient Data

The Valetude RDBMS is used to house all patient data in one location. Data elements loaded into Valetude include:

- Demographics: Visit / Encounter information
- Charge transactions
- Payments
- Adjustments
- Soft Coded CPTs
- ICD-9 / ICD-10 Diagnosis Codes
- ICD-9 / ICD-10 Procedure Codes
- 835s
- 837s
- Charge Master data, historical pricing and historical payer specific coding logic

Patient data can be loaded in a single historical batch of data to quickly begin working revenue cycle projects. While these projects ramp up we work to configure and test incremental daily data updates