



Smartlink Data Connector (SDC)

Healthcare Remains Filled with Islands of Data

Despite the billions of tax dollars invested in the roll out of Electronic Health Records (EHRs), few systems can talk to one another and healthcare remains an ocean filled with islands of data. EHR integrations are expensive, time consuming, and always limited by the data exposed by the vendor.

The User Interface IS an Interface

Smartlink Data Connector (SDC) solves this problem by integrating with EHRs and other health IT systems via the user interface (UI). Just like a remote user, SDC logs into an EHR and extracts or inserts virtually any type of data. It integrates with any EHR regardless of operating environment (SaaS, hosted, on-premise), takes just days or weeks to complete, and isn't limited by vendor specific API and HL7 capabilities.

Bypassing EHR Integration Limitations

SDC is an Integration Platform as a Service (iPaaS) solution that can integrate health IT systems via traditional methods such as API, HL7, and database, but what makes it unique is its ability to integrate via the UI. It evolved out of twenty-five years and fifty million dollars of investment to develop a universal approach to integrating complex systems in other industries. This 3rd generation solution is designed to overcome the inherent limitations and complexities of traditional EHR integration methods, and enable the fluid exchange of data between healthcare systems.

"The complexity of the DCHIE project called for a tool that I call an interpreter. It had to speak multiple different languages and yet be able to share the information. Data Connector ultimately eliminated the excuse of 'I can't share data because I don't have that level of technology."

Antwanye Ford, President & CEO Enlightened, Inc., Grant Award Prime, DCHIE

Benefits of Smartlink Data Connector

FAST



Bidirectional data exchange in weeks

FLEXIBLE



Any data, any system

COMPLETE



No vendor or clinic involvement

Eliminate the Human Capital Necessary for Traditional Integrations

By leveraging the UI, SDC eliminates the layers of interoperability and human capital typically required for integration projects. Once SDC has been configured with access to the EHR system, data can start flowing in a matter of days or weeks, at a fraction of the time and total cost of traditional backend integrations. The solution resides entirely in the cloud, and does not require any local software installation. Plus, because SDC is leveraging the user interface, there is a complete audit trail of its activity.

Examples of Shared Data

CCDA/CCD
Discrete Data
Images and Documents
Financial Data
Chart Notes

Patient Schedules Alerts, Tasks, and Notifications Lab Orders and Results Referrals Non-MU Data (e.g. Dental, Behavioral)

Below are just a few examples of how SDC is helping to improve clinical and financial outcomes:

Close Care and Risk Gaps

Add missing diagnosis codes, meds, labs, care gaps, tasks, or alerts that have been identified in other systems into

Integrate Virtual Care

scheduling,
receive orders/
referrals, exchange
clinical data, and
automatically
create billable
encounters in the

Reach Last Mile Connectivity

Share data beyond the CCDA with ACOs, CINs, HIEs, and other health IT

EHR Migration

Migrate data typically not available through traditional approaches, such as CCDAs and documents (labs, images, EKGs,

Other Proven Use Cases

Care Coordination
Patient Engagement
Registries
Inventory Mgmt
Order Fulfillment
Collections
Clinical Trials
Release of
Information
Referral Mgmt
Lab

With SDC, healthcare organizations can finally achieve the level of interoperability necessary to succeed under value-based payment models, without large investments of human capital, time, and money.

Visit smartlinkhealth.com to learn more or email info@smartlinkhealth.com to schedule a pilot.

