MEDITECH Traverse provides an EHR-to-EHR interoperability solution that puts the full patient story at clinicians’ fingertips. Traverse encompasses three components for improved patient care: One View, One Touch, and One Step. As patients move between the many different healthcare settings — including the emergency department, primary care provider, community hospital, academic medical center, specialist’s office, rehab therapy, home care setting, etc. — MEDITECH Traverse gives clinicians quick, convenient access to relevant data, and personalized workflows for optimal care delivery experiences that are patient focused and efficient. Free-flowing information exchange between disparate systems ensures the information clinicians need is always available in order to make timely, informed care decisions.

MEDITECH has long been committed to an open platform for interoperability through our work helping to define industry standards, as well as APIs and FHIR exchange. As a complementary interoperability solution set to Expanse, MEDITECH Traverse bridges gaps in care, drives physician usability, and ensures secure navigation throughout the complex, dynamic healthcare IT ecosystem.

One View: Share Clinical Data
From local and regional connections, to enrollment in nationwide data exchange services, One View can help you to securely share data between clinicians and patients throughout the entire healthcare landscape. Embedded workflows provide access to clinical data from HIEs or other exchange networks for improved care coordination and delivery. Simple, streamlined workflows give clinicians all the information they need, exactly the way they want to view it – for better, faster, safer decision making.

Expanse enables clinicians to close care gaps and see the full patient story at the point of care, with access to patient summaries, discharge summaries, and referral notes. There's no need to search through multiple documents to find specific patient information. With MEDITECH’s style sheet, clinicians can use single point navigation to find the information they want and personalize the order of the data to see the patient story in the way that works best for them. Additionally, clinicians can incorporate key discrete clinical data - medications, allergies, immunizations, and problems - into the patient's health record as actionable data.
Patient: Smith, Dave

Sex: Male    DOB: April 7, 1961    Patient Identifier: IA00005244

Canton General Hospital - Consolidated CDA

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Created On: May 16, 2019, 17:07:47-0400

- Allergies, Adverse Reactions, Alerts

<table>
<thead>
<tr>
<th>Allergen</th>
<th>Type</th>
<th>Severity</th>
<th>Reaction</th>
<th>Last Updated</th>
<th>Verified</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Penicillins</td>
<td>Allergy</td>
<td></td>
<td></td>
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<td></td>
<td>Active</td>
</tr>
</tbody>
</table>

- Medications
- Problem List

Active Problems

<table>
<thead>
<tr>
<th>Medical Problem</th>
<th>Onset Date</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>History of myocardial infarction</td>
<td></td>
<td>Active</td>
</tr>
<tr>
<td>Hx of myocardial infarction</td>
<td></td>
<td>Active</td>
</tr>
<tr>
<td>Systolic congestive heart failure</td>
<td></td>
<td>Active</td>
</tr>
<tr>
<td>Hypertension, essential, benign</td>
<td></td>
<td>Active</td>
</tr>
<tr>
<td>History of smoking 10-25 pack years</td>
<td></td>
<td>Active</td>
</tr>
</tbody>
</table>
Using the CommonWell Connected™ platform, clinicians can easily share data with thousands of other clinicians in their national network, from the practice across town to the academic medical center states away. To extend this reach even further, CommonWell® Health Alliance provides the opportunity to connect to Carequality. This connection enables healthcare providers, through the industry’s largest participating EHR vendors, to connect and bilaterally exchange health data to improve care coordination and delivery. This open communication between disparate systems ensures clinicians have the information they need to provide safe, effective treatment — even as patients move between care settings and networks.

**One Touch: EHR-to-EHR Link**

To give patients the care they deserve, clinicians must be able to follow their full journey, regardless of where they’ve received care in the past. With MEDITECH’s One Touch record access, clinicians will get the complete patient story with real-time viewing access of records in other vendor EHRs.

A single tap of a button in the clinician's chart launches a secure, bidirectional EHR-to-EHR context aware browser view of that patient's information in another EHR, eliminating the need to sign on to another system to view or search a patient’s record. Shared sign on credentials between EHRs eliminate additional taps or data entry for authentication.

Additionally, One Touch provides clinicians using an other vendor health record the ability to view information residing within the MEDITECH Expanse Electronic Health Record.

**One Step: Exchange Clinical Orders and Results**

With One Step, physicians can receive and incorporate a variety of orders (e.g., lab, radiology, pre-op) from clinicians throughout your community. As tests are performed, results link back to the originating EHR for uniform data exchange with neighboring practices, skilled nursing facilities, and specialty providers. As a result, the complete patient record always follows the patient, wherever they go. Expanse’s automated Master Patient Index (MPI) smart-search capabilities match up existing patient records and update demographics.

**Value-Based Care**

A concrete interoperability strategy is essential for success in value-based care. By exchanging tests and results, patients are not subjected to repeat tests or treatments. Additionally, this sharing of information prevents patients paying more for their healthcare. With decreased redundancy and expanded access to records, patients receive a higher quality of care. Efficient and high quality care supports higher reimbursement and fewer penalties for your organization. Additionally, leveraging the interoperability promoted by Traverse can reduce or eliminate the number of interfaces your organization needs to manage.
With one cost-effective solution, Traverse gives your organization the flexibility to achieve interoperability your way. No matter what your organization’s interoperability needs are, Traverse can help you to securely share data between disparate systems and clinicians, providing a better patient and physician experience.

It’s as simple as One View, One Touch, or One Step.

For more information, contact a MEDITECH Marketing Consultant.