

## DATA SHEET

### Accelerate and Improve the Accuracy of ICD-10 Mapping

Mapping is the foundation for ICD-10 remediation efforts. Inaccurate mapping between ICD-9 and ICD-10 codes can cause claim adjudication errors and negatively impact the effectiveness of medical policies.

Edifecs ICD-10 Code Management is a web-based code mapping application that allows healthcare organizations to rapidly create, version and publish customized mappings between ICD-9 and ICD-10 code sets. It streamlines the process of creating maps to remediate medical policies, convert historical data or to crosswalk claims.

#### WHY EDIFECs CODE MANAGEMENT?

- Patented medical concept ontology leverages clinical concepts beyond the GEMs to create more complete and accurate maps
- Intuitive user interface and mapping wizard accelerates mapping activity

### Capabilities

Edifecs ICD-10 Code Management provides a patented ontology-based code matching system that uses the clinical concepts of each ICD-9 and ICD-10 code to identify the most likely mappings between code sets. This allows creation of maps that are as complete and accurate as possible. In addition, an easy-to-use interface and mapping wizard accelerate mapping activities.

#### EDIFECs CODE MANAGEMENT ALLOWS HEALTHCARE ORGANIZATIONS TO ACCURATELY AND EFFICIENTLY:

- Acquire, update and maintain medical codes and mappings.
- Import external data to support mapping activity including high-priority codes from Edifecs Impact Analytics.
- Search for and view codes and maps within an enterprise-wide repository.
- Create multiple versions of custom maps using GEMs and ontology ratings for ranking mapping options.
- Create and manage business rules to perform conditional mappings between ICD-9 and ICD-10.
- Assign and track status of mapping activities.
- Test code translation by simulating code translation behavior in the user interface.
- Publish and export maps for use in production systems, translation systems and for reference.
- Manage impacts of code set and GEMs updates on custom maps using reports, filters and flags to identify change impact.
- Log audit events on addition, update and delete operation.

## Benefits

Mapping between ICD-9 and ICD-10 codes is a critical task in any ICD-10 project. As shown in Table 1, Edifecs Code Management streamlines the mapping phase of the ICD-10 migration project and provides maps with the accuracy needed to help achieve neutrality in financial and operational results.

BENEFITS	SUPPORTING FEATURES
<p>Accurately map codes to achieve clinical and operational parity</p>	<ul style="list-style-type: none"> <li>▪ Use ontology-based approach to aid in creating maps that are more clinically equivalent between ICD-9 and ICD-10.</li> <li>▪ Access relevant coding guidelines easily to make mapping choices.</li> <li>▪ Leverage GEMs to develop custom maps that reflect each organizations' mapping needs.</li> <li>▪ Create business rules to support migration of historical data or translation of transactions.</li> <li>▪ Compare different maps being developed in the organization to ensure consistency.</li> </ul>
<p>Streamline the mapping phase of ICD-10 migration project</p>	<ul style="list-style-type: none"> <li>▪ Navigate and search for codes and maps in an enterprise-wide repository.</li> <li>▪ Use mapping wizard to create mapping in minutes based on different combinations of GEMs and Edifecs ontology.</li> <li>▪ Efficiently organize mapping activity by assigning maps and tracking progress.</li> <li>▪ Reports, filters and flags identify any mappings impacted by changes in GEMs or custom maps for quick response and resolution.</li> </ul>
<p>Broadly utilize maps across the organization</p>	<ul style="list-style-type: none"> <li>▪ Provide access to an online ICD-10 reference library to all participants in the ICD-10 migration project.</li> <li>▪ Publish and export maps in user-friendly format.</li> <li>▪ Export maps, including business rules, in open format for use in production or translation systems.</li> </ul>

**Table 1:** Benefits and Features of Edifecs ICD-10 Code Management



An industry leader since 1996, Edifecs provides healthcare software solutions that improve operational performance by streamlining the exchange of information among health plans, hospitals, and other healthcare organizations, while enabling compliance with current mandates such as HIPAA, Operating Rules and ICD-10. Today, more than 250 healthcare customers use Edifecs technology to unify transactions from any information channel source and input mechanism, while automating manual business processes such as enrollment, claims and payments management. Edifecs is currently recognized as one of the 100 Fastest Growing Private Companies in the state of Washington, 100 Best Places to Work in the state of Washington, an Inc. 5000 fastest-growing private company and one of the 500 Fastest Growing Companies in North America by Deloitte. Edifecs is headquartered in Bellevue, WA. For more information, please visit <http://www.edifecs.com>