

Costs and Limitations Disclosure
For MEDITECH's
2014 Edition
Certified Products

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General Costs and Limitations Disclosure Statement

Costs and Limitations for all MEDITECH 2014 Edition Inpatient and Ambulatory Complete and Modular Certified Health Information Technology can be found in details in the tables below.

Contractual Obligations:

Organizations must sign a contract when purchasing our product. The agreement is a perpetual license which, once signed, is effective until they wish to cancel.

Technical or Practical Limitations:

Initial purchase includes implementation fees as part of initial contract. We do not provide hardware and this is required to be purchased from a third party. We do certify specific SAN's that run in our environment so organizations must choose from specific third party vendors in that regard.

This language will be displayed on our website here:

<http://home.meditech.com/en/d/regulatoryresources/pages/certification.htm>

MEDITECH agrees to notify Drummond Group of any and all future changes to our mandatory disclosure language for this certified product-version.

MEDITECH understands and agrees that the ONC HIT Certification Program Final Rule statement gives Drummond Group, as an ONC-ACB, the sole responsibility for ensuring compliance and determining appropriate consequences if EHR technology developers fail to disclose accurate information.

MEDITECH understands and agrees that we will provide to Drummond Group copies of or be given access to any and all websites, marketing materials, communication statements, and other assertions made by your organization regarding the ONC certification status of your product in a reasonable time to ensure the disclosure information is being accurately disclosed.

Detailed Capability Requirements, Description of Capability, Costs or Fees, Contractual Limitations, and Technical or Practical Limitations (MEDITECH’s Ambulatory and Inpatient EHR)

Capability and Requirements Description	Description of Capability	Costs or Fees	Contractual Limitations	Technical or Practical Limitations
<p>MEDITECH’s Ambulatory Electronic Health Record 2014 Edition criteria applicable: 170.314(a)(1-15); b)(1-5, 7); (c)(1-3); (d)(1-8); (e)(1-3); (f)(1-3, 5, 6); (g)(2-4)</p> <p>MEDITECH’s Inpatient Electronic Health Record 2014 Edition criteria applicable: 170.314(a)(1-17); b)(1-7); (c)(1-3); (d)(1-9); (e)(1); (f)(1-4); (g)(2-4)</p>	<p>The MEDITECH EHR provides a longitudinal electronic record of patient health information produced by encounters in one or more care settings anywhere along the continuum of care; including, but not limited to: patient demographics and Advanced Directives, progress notes, CPOE, problem lists, medication lists, medication allergy lists, vital signs, past medical and family history, smoking status, immunizations, laboratory data, and radiology reports and images.</p> <p>The MEDITECH EHR also includes extensive clinical decision support for drug-drug, drug-allergy and drug-formulary services. The MEDITECH EHR also includes bedside medication verification and electronic medication administration record, as well as electronic prescribing.</p> <p>MEDITECH's Interoperability solutions also provides the ability to generate, export, as well as incorporate CCDAs for Transitions of Care, and supports Public Health Reporting for Surveillance, Immunizations and Laboratory requirements. In addition, the interoperability solutions also support reporting to Cancer Case Registries as well as incorporating laboratory results.</p> <p>With MEDITECH's Data Repository, built-in logic for calculating numerators and denominators and generating patient lists that can be created and sorted by variable attributes. Data Repository also supports clinical quality measures based on data from the EHR and can be exported in QRDA I and QRDA III formats.</p> <p>MEDITECH's Patient and Consumer Health Portal helps healthcare organizations engage consumers and authorized family members in their care through a user-friendly web portal. Functionality includes the ability to view, download and transmit health information, such as medications, allergies, and results; view and request appointments; request prescription renewals; submit updates to demographic and contact information; access educational materials and discharge instructions; view and pay bills; and communicate securely with care providers.</p>	<p>Only customers who request application modifications may incur additional costs to support product customization.</p>	<p>Organizations must sign a contract when purchasing our product. The agreement is a perpetual license which, once signed, is effective until they wish to cancel with a 60 day notice.</p>	<p>We do not provide hardware and this is required to be purchased from a third party. We do certify specific SAN's that run in our environment so organizations must choose from specific third party vendors in that regard.</p>

Additional Costs and Associated Other Vendor Software	Description of Capability	Costs or Fees	Contractual Limitations	Technical or Practical Limitations
<p>Intelligent Medical Objects (IMO) for nomenclature mapping</p> <p>[Relevant certification criteria: 170.314.a.5, 170.314.c.1, 170.314.c.2, 170.314.c.3, 170.314.b.4]</p>	<p>IMO IMO develops, manages, and licenses medical vocabularies and software applications that standardize medical terminology at healthcare organizations.</p>	<p>A one-time implementation fee and subscription- based payment schedule is managed by IMO and not MEDITECH.</p>	<p>IMO contracts with organizations individually.</p>	<p>Deployment requires either on-site appliance or internet connectivity to a cloud-based solution.</p>
<p>Formulary Service Vendor</p> <p>[Relevant certification criteria: 170.314.a.2, 170.314.a.6, 170.314.a.7, 170.314.a.8, 170.314.a.10]</p>	<p>Provides content for drug databases, clinical decision support, drug interactions, and monograph information.</p> <p>FDB (First Databank) FDB supplies MEDITECH customers with the dictionaries which define drug interactions and monograph information required for using MEDITECH's Pharmacy solution. FDB's drug monographs, available at the point of medication administration, offer valuable information about medications, facilitating clinician learning, and patient education. Medication orders are checked against the patient's' active medication profile in MEDITECH, using the FDB drug knowledge database.</p> <p>Medi-Span Medi-Span integrates easily with MEDITECH's Pharmacy and RXM solutions to provide our customers with a complete line of drug databases, including clinical decision support and disease suite modules. Medi-Span is part of Wolters Kluwer Health, and has provided comprehensive, accurate, and trusted drug information for more than 30 years to healthcare professionals worldwide.</p>	<p>Individual contract and associated fees - such as a subscription- based payment schedule, which are determined by the Formulary Service Vendor.</p>	<p>Formulary Service Vendor contracts with organizations individually.</p>	<p>Monthly batch update must be maintained to keep the formulary content up to date.</p>
<p>DrFirst to support e-Prescribing</p> <p>[Relevant certification criteria: 170.314.b.3]</p>	<p>DrFirst MEDITECH's e-Prescribing functionality plays a critical role in our customers' medication management process by providing a single point of connectivity for a secure exchange of patient information between a wide range of providers, payers, pharmacy benefit managers, and pharmacies. Our initiatives have been co-developed with DrFirst.</p>	<p>A one-time implementation service and license fee applies. Recurring monthly maintenance fees apply based upon the number of subscribing providers.</p>	<p>DrFirst contracts with organizations individually.</p>	<p>Internet connectivity is required to be able to submit prescriptions as well as middleware server requirement.</p>

Additional Costs and Associated Other Vendor Software	Description of Capability	Costs or Fees	Contractual Limitations	Technical or Practical Limitations
<p>Patient Discharge Instructions Content Provider</p> <p>[Relevant certification criteria: 170.314.a.15]</p>	<p>Patient discharge instructions provide organizations with evidence-based patient education information and patient discharge instructions to ensure ready access to evidence-based, medically accurate information.</p> <p>EBSCO Publishing EBSCO Publishing provides customers with evidence-based patient education information and patient discharge instructions to ensure ready access to evidence-based, medically accurate information. Discharge instructions from EBSCO's Patient Education Reference Center (PERC) product can be fully integrated into MEDITECH's departure process routines, making it easy for clinicians to provide patients with easy-to-understand information regarding every aspect of their health maintenance upon discharge.</p> <p>ExitCare ExitCare--an Elsevier Company--is an integrated, enterprise-wide provider of print, video, and interactive solutions for patient education and discharge instructions. With thousands of health topics organized by relevant diagnosis and sourced with medication information, the ExitCare product suite is intuitively designed for all care settings and includes multiple languages and various health literacy levels to maximize workflow efficiency, reduce hospital readmissions, and increase patient understanding of their conditions.</p> <p>Krames StayWell Krames StayWell's patient education solution provides MEDITECH customers with discharge instructions across the care spectrum. Content, which is available in both English and Spanish, is created in consideration of health literacy design principles and developed with the goal of being consistent with evidence-based medicine and nationally accepted guidelines. The documentation operates on a two-year review cycle. Users have the ability to personalize the documentation with the patient's name and any special instructions to ensure the content is accessible and actionable for each patient.</p> <p>Truven Health Analytics Together with MEDITECH's Pharmacy solution, Truven Health Analytics automatically monitors drug and allergy interactions, provides dose range checking, and provides access to drug monographs. Additionally, Truven Health Analytics provides patient education and patient discharge instructions through integration with CareNotes</p>	<p>Contract and any associated fees are determined by the Content Provider.</p> <p>Typically is a subscription-based payment schedule.</p>	<p>Must execute agreement with one of the content providers.</p>	<p>Additional hardware for the content is required to support integration with MEDITECH software.</p>

Additional Costs and Associated Other Vendor Software	Description of Capability	Costs or Fees	Contractual Limitations	Technical or Practical Limitations
<p>Microsoft SQL relational database in addition to MEDITECH's Data Repository</p> <p>[Relevant certification criteria: 170.314.a.14, 170.314.c.1, 170.314.c.2, 170.314.c.3, 170.314.g.1 and g.2]</p>	<p>Supports the automated numerator and denominator calculations, Patient Lists, and Clinical Quality Measures</p>	<p>Organization must purchase a Microsoft SQL Server license from a third-party vendor (i.e., Microsoft). MEDITECH requires at least SQL Server Standard; licensing costs depend on the specific edition chosen by the organization.</p>	<p>The organization can only use Microsoft SQL Server in conjunction with the MEDITECH EHR. Organization is responsible for the continual optimization, maintenance, and general administration of the SQL Server environment, as well as the creation of any SQL-based reports and/or report distribution platforms. Organization is responsible for the implementation of MEDITECH-provided Meaningful Use reports.</p>	<p>MEDITECH does not currently support the usage of MS SQL Server's High Availability, clustering, or table replication functionality. The SQL server must reside in the same Windows environment as and location of the MEDITECH EHR infrastructure. MEDITECH is compatible with SQL Server 2008, 2008 R2, 2012, and 2014.</p>
<p>PACS System for Image Results</p> <p>[Relevant certification criteria: 170.314.a.12]</p>	<p>A PACS solution is needed to view image results within the EHR.</p>	<p>Individual contract with PACS solution provider and associated MEDITECH interface fees apply.</p>	<p>No contractual limitations.</p>	<p>Additional hardware for PACS is required.</p>
<p>Encoder Interface</p> <p>[Relevant certification criteria: 170.314.b.2]</p>	<p>Coded procedures for CCDA</p>	<p>Individual contract with Encoder solutions provider and MEDITECH associated interface fees apply.</p>	<p>No contractual limitations.</p>	<p>No technical or practical limitations.</p>
<p>Health Information Exchange Providers (HIE or HISP) - Transition of Care</p> <p>[Relevant certification criteria: 170.314.b.1, 170.314.b.2]</p>	<p>HISPs or HIE providers may be used to facilitate exchange of Care Summaries for Transitions of Care.</p> <p>Allows the EHR user to receive, display, incorporate, create and transmit a transition of care/referral summaries.</p>	<p>The MEDITECH CCD with Direct Messaging requires a license, a one-time implementation with recurring monthly maintenance fees apply. Monthly maintenance fees are flat fees.</p> <p>There may be additional outside costs for private, state or local transmission methods. Whereas we do not charge per interface transaction, other vendors may.</p>	<p>No contractual limitations from MEDITECH.</p>	<p>Adheres to CCDA 1.1 and ITI-41 XDS.b (Provide and Register Document Set) standards. Transport of the Summary of Care requires the use of a HISP if using Direct Messaging. MEDITECH is HISP agnostic.</p>

Additional Costs and Associated Other Vendor Software	Description of Capability	Costs or Fees	Contractual Limitations	Technical or Practical Limitations
<p>Transmission of Electronic Laboratory Tests and Values/Results to Ambulatory Providers</p> <p>[Relevant certification criteria: 170.314.b.6]</p>	<p>Allows the transmission of Laboratory results to other vendor ambulatory EHRs.</p>	<p>The MEDITECH Outbound Laboratory Interface requires a license, a one-time implementation with recurring monthly maintenance fees apply. Monthly maintenance fees are flat fees.</p>	<p>No contractual limitations from MEDITECH.</p>	<p>No technical or practical limitations.</p>
<p>View, Download, and Transmit to 3rd Party</p> <p>[Relevant certification criteria: 170.314.e.1]</p>	<p>The MEDITECH EHR with Patient and Consumer Health Portal provides patients timely access to view, download and transmit their health information.</p>	<p>Customers choosing to use another vendor patient portal may incur additional fees to interface CCD to that destination. Customers choosing this method may also lose capability for secure provider-patient messaging since that is only available using the MEDITECH portal</p>	<p>MEDITECH Ambulatory EHR requires the use of MEDITECH's Patient and Consumer Health Portal for patients' access to their health information.</p>	<p>Adheres to CCDA 1.1 and a HISP is required for Direct Transmissions.</p>
<p>Transmission to Immunization Registries</p> <p>[Relevant certification criteria: 170.314.f.2]</p>	<p>The MEDITECH EHR is able to electronically create immunization information for electronic transmission to state immunization registries.</p>	<p>A one-time implementation fee with recurring monthly maintenance fee apply for the MEDITECH Immunization interface. Additional fees may apply to meeting state registry requirements that are not consistent with ONC certification requirements</p>	<p>No contractual limitations</p>	<p>No technical or practical limitations.</p>
<p>Transmission to Public Health Agencies - Syndromic Surveillance</p> <p>[Relevant certification criteria: 170.314.f.3]</p>	<p>The MEDITECH EHR electronically creates syndrome-based public health surveillance information for electronic transmission to registries.</p>	<p>A one-time implementation fee with recurring monthly maintenance fee apply for the MEDITECH Syndromic Surveillance interface. Additional fees may apply to meet state registry requirements that are not consistent with ONC certification requirements. Any additional requirements imposed by local, state or federal registries.</p>	<p>No contractual limitations</p>	<p>No technical or practical limitations.</p>

Additional Costs and Associated Other Vendor Software	Description of Capability	Costs or Fees	Contractual Limitations	Technical or Practical Limitations
<p>Transmission of Reportable Laboratory Tests and Values/Results</p> <p>[Relevant certification criteria: 170.314.f.4]</p>	<p>The MEDITECH EHR is able to electronically create reportable laboratory tests and values/results for electronic transmission to local, state and federal registries.</p>	<p>A one-time implementation fee with recurring monthly maintenance fee apply for the MEDITECH ELR interface. Additional fees may apply to meeting state registry requirements that are not consistent with ONC certification requirements. Any additional requirements imposed by local, state or federal registries.</p>	<p>No contractual limitations</p>	<p>No technical or practical limitations.</p>
<p>Transmission to Cancer Registries</p> <p>[Relevant certification criteria: 170.314.f.6]</p>	<p>The MEDITECH EHR is able to electronically create reportable cancer case values/results for electronic transmission to local, state and federal registries.</p>	<p>A one-time implementation fee with recurring monthly fee apply for the MEDITECH Cancer Case Registry interface. Additional fees may apply to meeting state registry requirements that are not consistent with ONC certification requirements. Any additional requirements imposed by local, state or federal registries.</p>	<p>No contractual limitations</p>	<p>No technical or practical limitations.</p>