

## Costs and Limitations of Certified Health IT

Capability and Description	Costs or Fees	Contractual Limitations	Technical or Practical Limitations
<p><b>Capability:</b> gGastro</p> <p><b>Description:</b> Modernizing Medicine Gastroenterology’s electronic health record (EHR) system.</p> <p><b>Relevant Certification Criteria:</b> See <a href="http://chpl.healthit.gov">chpl.healthit.gov</a> for list of certification criteria applicable to gGastro.</p>	<p>Modernizing Medicine Gastroenterology (formerly gMed) charges certain one-time and ongoing fees in connection with gGastro. Users may also be required to reimburse the cost of certain third party fees and pay the cost of certain of Modernizing Medicine Gastroenterology’s out-of-pocket and travel related costs for services such as training and implementation.</p>	<p>Modernizing Medicine Gastroenterology’s clients are required to enter into contracts in forms acceptable to Modernizing Medicine Gastroenterology in order to use Modernizing Medicine Gastroenterology’s products and services. Such contracts, among other things, set forth certain rights and obligations of the client and Modernizing Medicine Gastroenterology, product pricing and payment terms, limitations on the use of products and services (e.g., limitations on number and type of users) and other terms. The duration of such contracts may vary. Clients must subscribe for gGastro in order to subscribe for additional products, modules, and services.</p>	<p>Modernizing Medicine Gastroenterology recommends that gGastro be used in conjunction with hardware and internet connections that meet certain minimum specifications. Those specifications are available upon request.</p>
<p><b>Capability:</b> gPortal</p> <p><b>Description:</b> Patient portal that patients can access to manage their appointments, send messages, review their medical records and more.</p> <p><b>Relevant Certification Criteria:</b></p>	<p>Modernizing Medicine Gastroenterology charges a per provider monthly or annual subscription fee for the use of gPortal. gPortal may be sold together with other products, in which case the charge</p>	<p>Contracts governing gPortal generally are for a defined term and may specify the types and numbers of users permitted to use the functionality. gPortal may only be used within the service guidelines</p>	<p>Patients must use a recent version of a compatible internet browser (e.g., Edge).</p> <p>Patients require individual logins and passwords to access gPortal.</p>

<p><i>2015 Edition Cures Update Certified Products:</i> 170.315(e)(1) view, download, and transmit to 3<sup>rd</sup> party; 170.315(e)(3) patient health information capture</p>	<p>may be included in the bundled price.</p>	<p>specified in the agreement.</p>	
<p><b>Capability:</b> Lab Interface</p> <p><b>Description:</b> Interface between gGastro and participating laboratories for the receipt of inbound lab results and the transmission of lab orders.</p> <p><b>Relevant Certification Criteria:</b></p> <p><i>2015 Edition Cures Update Certified Products:</i> 170.315(a)(2) computerized provider order entry (CPOE) – laboratory; 170.315(b)(1) transitions of care; 170.315(b)(2) clinical information reconciliation and incorporation; 170.315(b)(6) data export; 170.315(e)(1) view, download, and transmit to 3<sup>rd</sup> party; 170.315(g)(7) application access – patient selection; 170.315(g)(9) application access – all data request; 170.315(g)(10) standardized API for patient and population services</p>	<p>Modernizing Medicine Gastroenterology charges a one-time establishment fee and a yearly or monthly maintenance fee for a lab interface.</p>	<p>Client may only use lab interfaces within the service guidelines specified in the agreement.</p>	<p>Use of an interface with a laboratory may require the establishment of an interface between Modernizing Medicine Gastroenterology and the applicable laboratory. The cooperation of the laboratory may be required to establish the interface.</p> <p>Use of this capability is dependent on the laboratory maintaining a functioning interface with Modernizing Medicine Gastroenterology and transmitting results and receiving orders in the format required by Modernizing Medicine Gastroenterology.</p> <p>Clients must use a recent version of a compatible internet browser (e.g., Edge).</p>
<p><b>Capability:</b> E-prescribing</p> <p><b>Description:</b> The ability to electronically transmit prescriptions.</p> <p><b>Relevant Certification Criteria:</b></p> <p><i>2015 Edition Cures Update Certified Products:</i> 170.315(b)(3) electronic prescribing; 170.315(a)(4) drug-</p>	<p>Modernizing Medicine Gastroenterology charges a per provider monthly or annual subscription fee for e-prescribing functionality. E-prescribing may be sold together with other products, in which case the charge may be included in the bundled price.</p>	<p>Contracts governing e-prescribing generally are for a defined term and may specify the types and numbers of users permitted to use the functionality. E-prescribing may only be used pursuant to the service guidelines specified in the agreement.</p>	<p>Prescribers are required to take part in an identification proofing process prior to being permitted to e-prescribe. The identification proofing process includes providing personal information to a third party to confirm the prescriber’s identity.</p>

<p>drug, drug-allergy interaction checks for CPOE</p>			<p>Clients must use a recent version of a compatible internet browser (e.g., Edge).</p>
<p><b>Capability:</b> Electronic Prescribing of Controlled Substances (“EPCS”)</p> <p><b>Description:</b> The ability to electronically transmit prescriptions for certain controlled substances.</p> <p><b>Relevant Certification Criteria:</b></p> <p><i>2015 Edition Cures Update Certified Products:</i> 170.315(b)(3) electronic prescribing; 170.315(a)(4) drug-drug, drug-allergy interaction checks for CPOE</p>	<p>Modernizing Medicine charges a per provider subscription fee for EPCS functionality. The fee is usually structured as a monthly per provider fee. An additional set-up fee may also be charged.</p>	<p>Contracts governing EPCS generally are for a defined term and may specify the types and numbers of users permitted to use the functionality. EPCS may only be used pursuant to the service guidelines specified in the agreement.</p>	<p>Prescribers of controlled substance are required to take part in an identification proofing process prior to being permitted to e-prescribe. The identification proofing process includes providing personal information to a third party to confirm the prescriber’s identity.</p> <p>Electronic prescribing of controlled substances requires the prescriber to take additional steps not required for non-controlled substance prescribing. These steps include certain additional identity authentication requirements, which require providers to register with third party service providers.</p>
<p><b>Capability:</b> Direct Mail</p> <p><b>Description:</b> Ability for users to send and receive electronic messages to other users that are part of the Direct Trust network or HISPs with which Modernizing Medicine Gastroenterology’s third party direct messaging vendor has a trust agreement.</p> <p><b>Relevant Certification Criteria:</b></p> <p><i>2015 Edition Cures Update Certified Products:</i> 170.315(b)(1) transitions of care; 170.315(b)(2) clinical information reconciliation and incorporation; 170.315(e)(1) view, download, and transmit to 3<sup>rd</sup> party; 170.315(h)(1) Direct Project</p>	<p>Modernizing Medicine Gastroenterology charges a monthly or yearly subscription fee for Direct Mail.</p> <p>Direct Mail may be sold together with other products, in which case the charge may be included in the bundled price.</p>	<p>Contracts governing direct mail generally are for a defined term and may specify the types and numbers of users permitted to use the functionality. Direct mail may only be used pursuant to the service guidelines specified in the agreement.</p>	<p>Use of this capability is dependent on Modernizing Medicine Gastroenterology maintaining its relationship with a third party direct messaging vendor.</p> <p>Messages may only be sent to users that are part of the Direct Trust network or HISPs with whom Modernizing Medicine Gastroenterology’s third party direct messaging vendor has a trust agreement.</p> <p>Clients must use a recent version of a compatible internet browser (e.g., Edge).</p>

<p><b>Capability:</b> Clinical quality measure submission</p> <p><b>Description:</b> The ability to generate QRDA files for manual submission by provider.</p> <p><b>Relevant Certification Criteria:</b></p> <p><i>2015 Edition Cures Update Certified Products:</i> 170.315(c)(1) clinical quality measures – record and export</p>	<p>No additional fee charged. Clients remain responsible for EMR subscription or licensing fees.</p>	<p>Contracts generally are for a defined term and may specify the types and numbers of users permitted to use the functionality. Clients must follow service guidelines specified in the agreement.</p>	<p>Providers must manually submit QRDA files through the applicable government internet portal.</p>
<p><b>Capability:</b> Medical terminology coding engine</p> <p><b>Description:</b> A service that provides code lookup and mapping.</p> <p><b>Relevant Certification Criteria:</b></p> <p><i>2015 Edition Cures Update Certified Products:</i> 170.315(a)(12) family health history; 170.315(a)(2) CPOE – laboratory; 170.315(a)(3) CPOE – imaging</p>	<p>Modernizing Medicine Gastroenterology may charge a yearly per provider fee for the medical terminology coding engine. The medical terminology coding engine may be sold together with other products, in which case the charge may be included in the bundled price.</p>	<p>Contracts generally are for a defined term and may specify the types and numbers of users permitted to use the functionality. Clients must follow service guidelines specified in the agreement.</p>	<p>Clients must use a recent version of a compatible internet browser (e.g., Edge).</p>
<p><b>Capability:</b> Application Program Interfaces (“APIs”)</p> <p><b>Description:</b> The APIs allow the EHR application to receive a request from another software component with enough information about the patient to identify the patient and provide the patient summary of record according to specific certification criteria.</p> <p><b>Relevant Certification Criteria:</b></p> <p><i>2015 Edition Cures Update Certified Products:</i> 170.315(g)(7), (g)(9), (g)(10)</p>	<p>No additional fee charged for use of the APIs. Clients remain responsible for EHR subscription or licensing fees and may be subject to one-time technical service fees associated with upgrading on premise software to enable connection to the APIs.</p>	<p>Client may only use the APIs within specified service guidelines.</p>	<p>Clients are responsible for obtaining a SSL certificate from a third party.</p>

The above description assumes standard contract terms and conditions. The above is only intended as a summary of certain costs, fees and limitations. Clients should review any agreement in its entirety before entering into it. Modernizing Medicine Gastroenterology may also require reimbursement of certain out-of-pocket and travel related costs for services such as training and implementation. The fees and costs set forth above are subject to change. Modernizing Medicine Gastroenterology clients are required to enter into contracts in forms acceptable to Modernizing Medicine Gastroenterology in order to use Modernizing Medicine Gastroenterology products and services.