Capability	Description of Capability	Costs or Fees	Contractual Limitations	Technical or Practical Limitations
cupusiiry		Types of costs or fees that a user may be required to pay to purchase, license, implement, maintain, upgrade, use, or otherwise enable and support the use of the implementation or use of the capability -OR- in connection with the data generated in the course using the capability	Limitations of a contractual nature (including developer policies and other business practices) that a user may encounter in the implementation or use of the capability -OR- in the connection with the data generated in the course of using the capability	Limitations of a technical or practical nature that a user may encounter that could prevent or impair the successful implementation, configuration, maintenance, support or use of the capability -OR- prevent or limit the use, exchange or portability of any data generated in the course of using the capability
		Monthly EHR subscription per	Minimum 1 year contract	Certain functions may require
License-based Solution EHR Contract	MDnet EHR with all basic functionality for aprovider including erx.	provider, additional cost may apply based on the functions enabled .		additional fee and technical setup
§170.315(a)(1)- CPOE-Medications	Enable user to record, change and access Medications electronically and paper order	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(a)(2) - Com- puterized Provider Or- der Entry of Laboratory Orders	Enables a user to record, change, and access laboratory orders both electron- ically and paper orders.	No additional costs	No contractual limitations	No technical or practical limitations"
		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(a)(3) - Com- puterized Provider Or- der Entry of Diagnostic Imaging Orders	Enables a user to record, change, and access diagnostic imaging (DI) orders both electronically and paper orders.			
§170.315(a)(4)- Drug-Drug, Drug- Allergy Interac- tion Checks	Before a medication order is completed and acted upon during computerized provider order entry (CPOE), interven- tions must automatically indicate to a user's drug-drug interaction and drug- allergy contraindications based on a patient's active medication list and ac- tive medication allergy list. In addition, the user must be able to adjust the severity level of the interventions as well as the limit the ability to adjust the severities to a limited set of users or as a administrative function.	No additional costs	No contractual limitations	No technical or practical limitations"

		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(a)(5) - De- mographics	Enables a user to record, change, and access patient demographic data including race, ethnicity, preferred lan- guage, sex, sexual orientation, gender			
	identity, and date of birth.			
§170.315(a)(6) - Prob- lem List	Enables a user to record, change, and access a patient's active problem list.	No additional costs	No contractual limitations	No technical or practical limitations"
		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(a)(7) - Medi- cation List	Enables a user to record, change, and access a patient's active medica- tion list and medication history.			
		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(a)(8) - Medi- cation Allergy List	Enables a user to record, change, and access a patient's active medica- tion allergy list as well as medication allergy history.			
	Based on the Risk Analysis Setup , Physician can identify the risk catego- ries of patients along with associated plans (Completed/Pending) and thera- peutic treatment summary	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(a)(9) - Clinical Decision Support				
		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(a)(10) - Drug Formulary	Enables the ability to automati- cally check whether a drug for- mulary exists for a given patient and medication.			
§170.315(a)(11) - Smoking Status	Enables a user to record, change, and access the smoking status of a patient.	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(a)(12) - Fami- ly Health History	Enables a user to record, change, and access a patient's family health history.	No additional costs	No contractual limitations	No technical or practical limitations"
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		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(a)(13) - Pa-	Enables a user to identify patient-			
tient Education	specific education resources on data included in the patient's problem list			
	and medication list. We have Real			
	Info and Local Info buttons where online and local saved education ma-			
	terials can be transferred to the pa- tients.			
			No contractual limitations	No technical or practical limitations"
§170.315(a)(14) - Implantable Device	Enables a user to record, parse, and display implant information based on			
List	an Unique Device Identifier.			
	Enables a user to send and receive	A Yearly fee is associated with Direct Messaging per provider. The fee will be	Yearly Renewal required	No technical or practical limitations
	transitions of care via edge protocol,	paid to EHI		
§170.315(b)(1) - Tran- sitions of Care	validate and display C-CDAs, and create transition of care/referral			
silions of Care	summaries.			
§170.315(b)(2) -	Enables a user to match an incoming	No additional costs	Yearly Renewal required	No technical or practical limitations
Clinical Information Reconciliation and	Continuity of Care Document or Refer-			
Incorporation	ral note to the applicable patient and reconcile and incorporate the Medica-			
	tions, Medication Allergies, and Prob- lem List from the listed document tem-			
	plates based on criterion standards.			
	Enables a user to perform the follow-	No additional costs	No contractual limitations	No technical or practical limitations"
	ing prescription-related electronic transactions: new prescription			
§170.315(b)(3) - Elec- tronic Prescribing	(NEWRX), cancel prescriptions (CANRX, CANRES), Refill prescrip-			
5	tions (REFREQ, REFRES), Receive			
	fill status notifications (RXFILL), re-			

	quest and receive electronic medica- tion history information (RXHREQ, RXHRES).			
§170.315(b)(10) - EHI Export	Allow user to export single patient or population export through EMR. Note: Population export can be requested only by Authorized users	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(c)(1-3) - Clin- ical Quality Measures - Record and export, Import and calculate, and Report.	Enable a user to import a data file in accordance with the standard specified for one or multiple patients and use such data to perform the capability to calculate each and every clinical quali- ty measure for which it is presented for certification. A user must be able to execute this capability at any time the user chooses and without subsequent developer assistance to operate.	Exporting QRDA file require a Yearly fees per provider	No contractual limitations	No technical or practical limitations"
§170.315(d)(1) - Au- thentication, Access Control, Authorization	Enables the ability to verify against a unique identifier(s) that a user seeking access to electronical health infor- mation is one claimed, and establish the type of access to electronic health information a user is permitted based on the unique identifier(s) and the ac- tions the user is permitted to perform	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(d)(2) - Au- ditable Events and Tamper-resistance	Enables the ability to record actions related to electronic health information, record the audit log status, record en- cryption status, have a default setting, restrictions on disabling audit logs when permitted, audit log protection, and alteration detection all per criteri- on specified standards	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(d)(3) - Audit Reports	Enables a user to create an audit report for a specific time period and to sort entries in the audit log according criterion specified standards.	No additional costs	No contractual limitations	No technical or practical limitations"

§170.315(d)(4) -	Enables a user to select the record affected by a patient's	No additional costs	No contractual limitations	No technical or practical limitations"
Amendments	request for amendment and the			
	ability to accept or deny			
	amendments.			
		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(d)(5) - Auto- matic Access Time- out	Enables an automatic stop to user's access to health information after a predetermined amount of inactivity and requires authentication in order to resume or regain the access that was stopped.			
§170.315(d)(6) - Emer- gency Access	Enables the ability to permit an identi- fied set of users to access electronic health information during an emergen- cy.	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(d)(7) - End-user Device Encryption	Technology designed to prevent health information from being locally stored on end-user devices after use of the tech- nology on those devices stops.	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(d)(8) - Integ- rity	Enables the ability to create a mes- sage digest and verify upon receipt of electronically exchanged health infor- mation that such information has not been altered according to the criterion specified standard.	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(d)(9) - Trust- ed Connection	Enables the ability to create a trusted connection according the criterion specified standards.	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(d)(11) - Accounting of Disclosures	The recording of disclosures made for treatment, payment, and health care operations in accordance with the crite- rion specified standards.	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(e)(1) - View, Download and Transmit to third-	Enables the ability for patients to use internet-based technology (patient Portal) to view, download, and trans-	No additional costs	No contractual limitations	No technical or practical limitations"

party	mit their health information to a third- party in the criterion specified manner.			
§170.315(e)(2) - Se- cure Messaging	Enables users to send messages and to receive messages from a patient to physician and vice versa in a secured manner.	No additional costs	No contractual limitations	No technical or practical limitations"
		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(e)(3) - Patient Health Infor- mation Cap- ture	Enables a user to identify, record, and access information directly and electronically shared by a patient (or authorized representative) and reference and link to patient health information documents.			
§170.315(f)(1) - Transmission to Immunization Registries	Enables the ability to create immuniza- tion information for electronic transmis- sion in accordance with criterion standards and enables users to re- quest, access, and display a patient's evaluation immunization history and the immunization forecast from an im- munization registry in accordance with criterion standards.	No additional costs	No contractual limitations	No technical or practical limitations"
		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(f)(2) - Transmission to Public Health Agencies - Syndromic Surveil- lance	Enables the ability to create syn- drome-based public health sur- veillance information for electron- ic transmissions in accordance with criterion standards.			
§170.315(g)(2) - Au- tomated Measure Calculation	For each EHR Incentive Programs percentage-based measure that is supported by a capability included in a technology, it enables the ability to	No additional costs	No contractual limitations	No technical or practical limitations"

	record the numerator and denominator and create a report including numera- tor, denominator, and resulting total percentage associated with each ap- plicable measure and the compliance benchmark against each measure.			
	SED as Per NIST standard, refer SED file on ONC Website	No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(g)(3-5) - Safety-enhanced Design (SED), Quality Manage- ment System (QMS), and Acces- sibility- centered Design (ACD)				
§170.315(g)(6) - Con- solidated CDA Creation Performance		No additional costs	No contractual limitations	No technical or practical limitations"
§170.315(g)(7)&(9) - Application Access: Patient Selection,All Data Request	API for access patient data se- curely by patient, patient author- ized rep and care team.	A setup, implementation and maintenance fee will be charged for API access to third party vendors	No contractual limitations	No technical or practical limitations"
§170.315(h)(1) - Direct Project	Direct Messaging enable user to have direct mailing capabilities send and receive.	Direct Messaging is a yearly subscription per provider paid to EHI	No contractual limitations	No technical or practical limitations"
§170.315(g)(10)- Application Access: Standardized API for Patient and Population Services	API for access patient data se- curely by patient, patient author- ized rep and care team.	A setup, implementation and maintenance fee will be charged for API access to third party vendors	No contractual limitations	No technical or practical limitations"