

# Data Elements for PCPI eSpecification

[0392] Pathology: Colorectal Cancer Resection Pathology Reporting pT category (primary tumor) and pN category (regional lymph nodes) with histologic grade

QDM* Standard Category	QDM* Data Type	Standard Terminology	Constraints	Value Set Name	Value of Data Element	Data Source	Comments/Rationale
Measure Timing	N/A	N/A	TBD by measure implementer	Measurement Start Date			
Measure Timing	N/A	N/A	TBD by measure implementer	Measurement End Date			
Individual Characteristic	Patient Characteristic	Gender HL7 Value Set (2.16.840.1.113883.1.11.1)	during measurement period	Gender		• Electronic Health Record (EHR)	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	Race CDC Value Set (2.16.840.1.114222.4.11.836)	during measurement period	Race		• Electronic Health Record (EHR)	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	Ethnicity CDC Value Set (2.16.840.1.114222.4.11.837)	during measurement period	Ethnicity		• Electronic Health Record (EHR)	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	Payer Source of Payment Typology Value Set (2.16.840.1.113883.3.221.5)	during measurement period	Payer		• Electronic Health Record (EHR)	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	Primary spoken language (2.16.840.1.114222.4.11.831)	during measurement period	Preferred Language		• Electronic Health Record (EHR)	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	LOINC (2.16.840.1.113883.3.560.100.4)	starts before the start of measurement period	Birth date		• Electronic Health Record (EHR)	
Individual Characteristic	Patient Characteristic	Calculated	starts before the start of measurement period	Age	All ages	• Electronic Health Record (EHR)	For this measure, there are no restrictions on age for denominator inclusion. Collected for possible stratification of data.
Condition / Diagnosis / Problem	Diagnosis, Active	ICD-9-CM, ICD-10-CM, SNOMED-CT (TBD)	starts before or during measurement period	Colon Cancer		• Electronic Health Record (EHR)	
Condition / Diagnosis / Problem	Diagnosis, Active	ICD-9-CM, ICD-10-CM, SNOMED-CT (TBD)	starts before or during measurement period	Rectal Cancer		• Electronic Health Record (EHR)	
Procedure	Procedure, Performed	CPT, SNOMED-CT (TBD)	during measurement period	Colorectal Cancer Resection		• Electronic Health Record (EHR)	
Procedure	Procedure, Performed	CPT, SNOMED-CT (2.16.840.1.113883.3.526.03.1098)	during measurement period	Clinical Staging Procedure		• Electronic Health Record (EHR)	
Attribute	Attribute: Result	SNOMED-CT (TBD)	during measurement period	Final Report		• Electronic Health Record (EHR)	This attribute is applied to OID: 2.16.840.1.113883.3.526.03.1098
Laboratory Test	Laboratory Test, Result	LOINC (TBD)	during [Procedure, Performed: Clinical Staging Procedure] during measurement period	Pathology: Distant Metastases		• Electronic Health Record (EHR)	21901-4
Laboratory Test	Laboratory Test, Result	LOINC (TBD)	during [Procedure, Performed: Clinical Staging Procedure] during measurement period	Pathology: Primary Tumor		• Electronic Health Record (EHR)	21899-0
Laboratory Test	Laboratory Test, Result	LOINC (TBD)	during [Procedure, Performed: Clinical Staging Procedure] during measurement period	Pathology: Regional Lymph Nodes		• Electronic Health Record (EHR)	21900-6
Attribute	Attribute: Result	N/A	during [Procedure, Performed: Clinical Staging Procedure] during measurement period	Present "X"		• Electronic Health Record (EHR)	There is no code list associated with this QDM type -- but is solely in place to capture that a result is present.
Attribute	Attribute: Reason	SNOMED-CT (2.16.840.1.113883.3.526.03.1007)	during measurement period	Medical reason		• Electronic Health Record (EHR)	This attribute is applied to OID: [Laboratory Test, Result: Pathology: Distant Metastases] [Laboratory Test, Result: Pathology: Primary Tumor] [Laboratory Test, Result: Pathology: Regional Lymph Nodes]

\*The Quality Data Model (QDM), Version 2.1, was developed by National Quality Forum (NQF).