

Category	English Story	Data Tab
6	Ms. Heather Hamilton arrives for her screening colonoscopy with Dr. Abraham Helpman. Ongoing problems that are currently being monitored include mild anxiety. Several polyps were removed and sent to pathology. Diagnosis was returned as: Multiple adenomatous polyps in the colon. Patient is referred to Dr. Martin Mayhill for surgical consultation.	Cat6 Case1

Category 6 Case 1

templateID	Data Element	Code/Value	Display Name	Code System OID	Code System Name	Conformance
2.16.840.1.11 3883.10.20.3	Header					
2.16.840.1.113 883.10.20.3	Date Case Report Exported	7/29/2012				SHALL
2.16.840.1.113 883.10.20.3	Patient Last Name	HAMILTON				SHALL
2.16.840.1.113 883.10.20.3	Patient Name Suffix					SHOULD
2.16.840.1.113 883.10.20.3	Patient First Name	HEATHER				SHALL
2.16.840.1.113 883.10.20.3	Patient Middle Name	MARIA				SHALL
2.16.840.1.113 883.10.20.3	Patient Maiden Name					SHOULD
2.16.840.1.113 883.10.20.3	Patient Name Alias					SHOULD
	Patient Address					SHALL
	Patient Street Address	2222 West 78 Street				SHALL
	City	Buffalo				SHALL
	State	NY		2.16.840.1.113 883.6.92	FIPS 5-2 (State)	SHALL
	Postal Code	14202		2.16.840.1.113 883.6.231	US Postal Codes	SHALL
	Country	USA	United States	1.0.3166.1	ISO 3166-1	SHALL
	Start Date	3/7/2003				SHALL
	End Date	7/7/2009				SHALL
	Patient Street Address	2243 Ash Street				SHALL
	City	Albany				SHALL
	State	NY		2.16.840.1.113 883.6.92	FIPS 5-2 (State)	SHALL
	Postal Code	12204		2.16.840.1.113 883.6.231	US Postal Codes	SHALL

	Country	USA	United States	1.0.3166.1	ISO 3166-1	SHALL
	Address History: Start Date	7/7/2009				SHALL
	Address History: End Date					SHALL
2.16.840.1.113 883.10.20.3	Patient Telephone	3452235566				SHALL
2.16.840.1.113 883.10.20.3	Patient Sex/Gender	F	Female	2.16.840.1.113 883.5.1	HL7 Administrative Gender	SHALL
2.16.840.1.113 883.10.20.3	Patient Date of Birth	11/30/1947				SHALL
2.16.840.1.113 883.10.20.3	Patient Medical Record Number	456742-2				SHALL
2.16.840.1.113 883.10.20.3	Patient Social Security Number	525-00-8888		2.16.840.1.113 883.4.1	United States Social Security Administration (SSA)	SHALL
2.16.840.1.113 883.10.20.3	Patient Race	2039-6	Japanese	2.16.840.1.113 883.6.238	Race & Ethnicity - CDC	SHALL
2.16.840.1.113 883.10.20.3	Patient Race (multiple)	2046-1	Thai	2.16.840.1.113 883.6.238	Race and Ethnicity - CDC	MAY
2.16.840.1.113 883.10.20.3	Patient Ethnicity	2186-5	Not Hispanic or Latino	2.16.840.1.113 883.6.238	Race and Ethnicity - CDC	SHALL
1.3.6.1.4.1.193 76.1.7.3.1.1.14. 1	Patient Birth Place	NY	New York	2.16.840.1.113 883.6.92	FIPS 5-2 (State)	SHALL
2.16.840.1.113 883.10.20.3	Patient Marital Status	D	Divorced	2.16.840.1.113 883.5.2	HL7 Marital Status	SHALL
2.16.840.1.113 883.10.20.3	Physician Name	ABRAHAM HELPMAN				SHALL
2.16.840.1.113 883.10.20.3	Physician ID (NPI)	1000000001		2.16.840.1.113 883.4.6	NPI	SHALL
2.16.840.1.113 883.10.20.3	Physician Street Address	12233 78TH STREET				SHALL
2.16.840.1.113 883.10.20.3	City	BUFFALO		2.16.840.1.113 883.6.92	FIPS 5-2 (State)	SHALL
2.16.840.1.113 883.10.20.3	State	NY		2.16.840.1.113 883.6.231	US Postal Codes	SHALL
2.16.840.1.113 883.10.20.3	Postal Code	14267-0002				SHALL
2.16.840.1.113 883.10.20.3	Country	USA	United States	1.0.3166.1	ISO 3166-1	SHALL
2.16.840.1.113 883.10.20.3	Physician email					SHALL
2.16.840.1.113 883.10.20.3	Physician Telephone	7165553302				SHALL

2.16.840.1.113 883.10.20.3	Physician specialty	207Q00000X	Family Medicine	2.16.840.1.113 883.6.101	NUCC Health Care Provider Taxonomy	SHALL
2.16.840.1.113 883.10.20.3	Provider Organization ID	1230981100		2.16.840.1.113 883.4.6	NPI	SHALL
2.16.840.1.113 883.10.20.3	Provider Organization Name	METRO ONCOLOGY				SHALL
2.16.840.1.113 883.10.20.3	Provider Organization Street Address	12233 78TH STREET				SHALL
2.16.840.1.113 883.10.20.3	City	BUFFALO				SHALL
2.16.840.1.113 883.10.20.3	State	NY		2.16.840.1.113 883.6.92	FIPS 5-2 (State)	SHALL
2.16.840.1.113 883.10.20.3	Postal Code	14267-0002		2.16.840.1.113 883.6.231	US Postal Codes	SHALL
2.16.840.1.113 883.10.20.3	Country	USA				SHALL
2.16.840.1.113 883.10.20.3	Provider Organization Telephone	7165553300				SHALL
1.3.6.1.4.1.193 76.1.4.1.3.1	[Encompassing Encounter]					SHALL
1.3.6.1.4.1.193 76.1.4.1.3.1	Provider Referred From ID (NPI)	5551234550				SHALL
1.3.6.1.4.1.193 76.1.4.1.3.1	Provider Referred From Name	Willard GenDoc				SHALL
2.16.840.1.113 883.10.20.3	Provider Referred From Street Address	7355 Zane Ave. No.				SHALL
2.16.840.1.113 883.10.20.3	City	BUFFALO				SHALL
2.16.840.1.113 883.10.20.3	State	NY		2.16.840.1.113 883.6.92	FIPS 5-2 (State)	SHALL
2.16.840.1.113 883.10.20.3	Postal Code	14267-0002		2.16.840.1.113 883.6.231	US Postal Codes	SHALL
2.16.840.1.113 883.10.20.3	Country	USA	United States			SHALL
2.16.840.1.113 883.10.20.3	Provider Referred From Telephone	7165564902				SHALL
1.3.6.1.4.1.19 376.1.5.3.1.3. 16.1	Coded Social History Section					SHALL

1.3.6.1.4.1.193 76.1.5.3.1.4.13. 4	Usual Occupation	1020	Software developers, applications and systems software	2.16.840.1.113 883.6.240	U.S. Census Occupation Code	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.13. 4	Usual Industry	7380	Computer systems design and related services	2.16.840.1.113 883.6.310	U.S. Census Industry Code	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.13. 4	Smoking Status	8517006	Former Smoker	2.16.840.1.113 883.6.96	SNOMEDCT	SHALL
1.3.6.1.4.1.19 376.1.5.3.1.1. 5.3.7	Payers Section					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.17	Primary Payer at Diagnosis	121	Medicare-FFS	2.16.840.1.113 883.3.221.5	Source of Payment Typology (PHDSC)	SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.17		MF	Medicare Advantage Private Fee for Service	2.16.840.1.113 883.6.255	X12 Data Element 1336	SHOULD
1.3.6.1.4.1.19 376.1.7.3.1.3. 14.1	Cancer Diagnosis Section					SHALL
1.3.6.1.4.1.193 76.1.7.3.1.3.14. 1	Narrative	multiple adenomatous polyps				SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14 .1	Cancer Diagnosis Entry					SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 1	Diagnosis Date	1/14/2010				SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 1	Histologic Type	8221	multiple adenomatous polyps	2.16.840.1.113 883.6.43.1	ICD-O-3	SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 1		M8221/0	multiple adenomatous polyps	2.16.840.1.113 883.6.103	ICD-9-CM	SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 1		6379007	multiple adenomatous polyps	2.16.840.1.113 883.6.96	SNOMEDCT	SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 1	Behavior	0	Benign	2.16.840.1.113 883.3.520.3.14	NAACCR Behavior Code	SHALL

1.3.6.1.4.1.193 76.1.7.3.1.4.14. 1	Diagnostic confirmation	1	Positive Histology	2.16.840.1.113 883.3.520.3.3	NAACCR Diagnostic Confirmation	SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 1	Primary Site	211.3	Benign neoplasm of colon	2.16.840.1.113 883.6.103	ICD-9CM (diagnoses)	SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 1		71854001	Colon structure (body structure)	2.16.840.1.113 883.6.96	Body Site (SNOMEDCT)	SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 1	Laterality	0	Not a paired site	2.16.840.1.113 883.3.520.3.1	NAACCR Laterality at Diagnosis	SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14 .2	TNM Clinical Stage Entry					SHOULD
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 2	TNM Clinical Stage Group			2.16.840.1.113 883.15.6	TNM 7th Edition	SHALL
1.3.6.1.4.1.193 76.1.7.3.1.4.14. 2	TNM Clinical Stage Descriptor			2.16.840.1.113 883.3.520.3.10	NAACCR TNM Clinical Stage Descriptor	SHALL
	TNM Edition			2.16.840.1.113 883.3.520.3.5	NAACCR TNM Edition Number	SHALL
	TNM Clinical Staged By			2.16.840.1.113 883.3.520.3.4	NAACCR TNM Clinical Staged By	SHALL
	TNM Clinical T			2.16.840.1.113 883.3.520.3.6	NAACCR TNM Clinical Tumor	SHALL
	Date/Time					SHALL
	TNM Clinical N			2.16.840.1.113 883.3.520.3.7	NAACCR TNM Clinical Node	SHALL
	Date/Time					SHALL
	TNM Clinical M			2.16.840.1.113 883.3.520.3.8	NAACCR TNM Clinical Metastasis	SHALL
	Date/Time					SHALL
1.3.6.1.4.1.19 376.1.5.3.1.3. 6	Active Problems Section					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.5.2	problem start date	4/15/2009				SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.5.2	problem stop date					SHALL (when Problem Status=complete d or aborted) SHALL NOT (when Problem Status does not = completed or aborted)

1.3.6.1.4.1.193 76.1.5.3.1.4.5.2	Problem	300.02	Generalized anxiety	2.16.840.1.113 883.6.103	ICD-9CM (diagnoses)	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.5.2		21897009	Generalized anxiety disorder	2.16.840.1.113 883.6.96	SNOMEDCT	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.5.2	Problem Status	ACTIVE				SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.5.2	problem start date	1/14/2010				SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.5.2	problem stop date					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.5.2	Problem	211.3	Benign neoplasm of colon	2.16.840.1.113 883.6.103	ICD-9CM (diagnoses)	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.5.2		6379007	multiple adenomatous polyps	2.16.840.1.113 883.6.96	SNOMEDCT	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.5.2	Problem Status	ACTIVE				SHALL
1.3.6.1.4.1.19 376.1.5.3.1.1. 13.2.7	Progress Note Section					SHALL
	Progress Notes Narrative	Patient underwent a colonoscopy; multiple polyps removed.				SHALL
1.3.6.1.4.1.19 376.1.5.3.1.3. 28	Coded Results Section					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.19	Procedure Entry					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.19	Procedure Code	311774002	Colonoscopic polypectomy	2.16.840.1.113 883.6.96	SNOMEDCT	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.19		45380	Colonoscopy, flexible, proximal to the splenic flexure; with biopsy, single or multiple	2.16.840.1.113 883.6.12	CPT-4	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.19		45.25	Closed (endoscopic) biopsy of large intestine	2.16.840.1.113 883.6.104	ICD-9-CM Procedures	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.19		28022-2	Colonoscopy Study	2.16.840.1.113 883.6.1	LOINC	SHALL

1.3.6.1.4.1.193 76.1.5.3.1.4.19	Procedure Date	1/14/2012				SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.13	Simple Observation Entry					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.13	Code (Lab Test Name)	28022-2	Colonoscopy Study	2.16.840.1.113 883.6.1	LOINC	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.13	Value data type (xsi:type)	ST				SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.13	Value	Multiple adenomatous polyps in the colon				SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.13	Result Units					SHALL (when Value@xsi:type="PQ")
1.3.6.1.4.1.193 76.1.5.3.1.4.13	Result Date/Time	1/14/2012				SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.13	Diagnosing Facility	METRO ONCOLOGY				MAY
1.3.6.1.4.1.193 76.1.5.3.1.4.13	Diagnostic facility ID	1230981100		2.16.840.1.113 883.4.6	NPI	MAY
2.16.840.1.11 3883.10.20.1.12	Procedures Section					SHALL
2.16.840.1.113 883.10.20.1.29	Procedure Activity Entry					SHALL
2.16.840.1.113 883.10.20.1.29	Procedure	28022-2	Colonoscopy Study	2.16.840.1.113 883.6.1	LOINC	SHALL
2.16.840.1.113 883.10.20.1.29		311774002	Colonoscopic polypectomy	2.16.840.1.113 883.6.96	SNOMEDCT	SHALL
2.16.840.1.113 883.10.20.1.29		45380	Colonoscopy, flexible, proximal to the splenic flexure; with biopsy, single or multiple	2.16.840.1.113 883.6.12	CPT-4	SHALL
2.16.840.1.113 883.10.20.1.29		45.25	Closed (endoscopic) biopsy of large intestine	2.16.840.1.113 883.6.104	ICD-9-CM Procedures	SHALL
2.16.840.1.113 883.10.20.1.29	Site of procedure	71854001	Colon structure (body structure)	2.16.840.1.113 883.6.96	SNOMEDCT	MAY
2.16.840.1.113 883.10.20.1.29	Date of procedure	1/14/2012				SHOULD

1.3.6.1.4.1.19 376.1.7.3.1.3. 14.2	Procedure Section - Radiation Oncology					SHALL
	Narrative					SHALL
1.3.6.1.4.1.19 376.1.5.3.1.3. 19	Medications Section					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Medications Entry					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Start Date	4/13/2010				SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Stop Date					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Timing (Frequency)	BID	Twice a day			SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Route	C38288	Oral	2.16.840.1.113 883.3.26.1.1	NCI Thesaurus	SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Dose	12.5				SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Dose Unit	mg		2.16.840.1.113 883.11.12839	UnitsOfMeasureCaseSensitive	SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Site			2.16.840.1.113 883.12.163	Body Site (HL7)	MAY
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Rate					MAY
1.3.6.1.4.1.193 76.1.5.3.1.4.7. 2	Product Entry					SHALL
	manufacturedMaterial					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Code (of Product Name)	562790	Paroxetine 12.5 MG Extended Release Tablet	2.16.840.1.113 883.6.88	RxNorm	SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Name	114228	Paxil			SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Strength (original text)					SHOULD
1.3.6.1.4.1.19 376.1.5.3.1.3. 21	Medications Administered Section (medications that are administered during the encounter)					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Medications Entry					SHALL

1.3.6.1.4.1.193 76.1.5.3.1.4.7	Start Date					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Stop Date					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Frequency					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Route			2.16.840.1.113 883.3.26.1.1	NCI Thesaurus	SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Dose					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Dose Unit			2.16.840.1.113 883.11.12839	UnitsOfMeasureCaseSensitive	SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Site			2.16.840.1.113 883.12.163	Body Site (HL7)	MAY
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Rate					MAY
1.3.6.1.4.1.193 76.1.5.3.1.4.7. 2	Product Entry manufacturedMaterial					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Code (of Product Name)			2.16.840.1.113 883.6.88	RxNorm	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Name					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Strength (original text)					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Medications Entry					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Start Date					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Stop Date					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Frequency					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Route			2.16.840.1.113 883.3.26.1.1	NCI Thesaurus	SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Dose					SHOULD
	Dose Unit			2.16.840.1.113 883.11.12839	UnitsOfMeasureCaseSensitive	SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Site			2.16.840.1.113 883.12.163	Body Site (HL7)	MAY
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Rate					MAY
1.3.6.1.4.1.193 76.1.5.3.1.4.7. 2	Product Entry					SHALL

	manufacturedMaterial					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Code (of Product Name)			2.16.840.1.113 883.6.88	RxNorm	SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Name					SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.7	Strength (original text)					SHOULD
1.3.6.1.4.1.19 376.1.5.3.1.3. 31	Care Plan Section					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.14	Encounters Entry					SHALL
1.3.6.1.4.1.193 76.1.5.3.1.4.14	Provider Referred to (NPI) (APT Mood)	5551234578		2.16.840.1.113 883.4.6	NPI	SHOULD
1.3.6.1.4.1.193 76.1.5.3.1.4.14	Provider Referred to Name	Martin Mayhill				SHOULD
2.16.840.1.113 883.10.20.3	Provider Referred to Street Address	3548 Sassafrass Blvd.				SHALL
2.16.840.1.113 883.10.20.3	City	Albany				SHALL
2.16.840.1.113 883.10.20.3	State	NY		2.16.840.1.113 883.6.92	FIPS 5-2 (State)	SHALL
2.16.840.1.113 883.10.20.3	Postal Code	12204		2.16.840.1.113 883.6.231	US Postal Codes	SHALL
2.16.840.1.113 883.10.20.3	Country	USA	United States			SHALL
2.16.840.1.113 883.10.20.3	Provider Referred to Telephone	7163924495				SHALL