

ICD-10 Pathology Update

Documenting and Coding for Diseases of the Gastrointestinal System in ICD-10-CM

On October 1, 2015, the ICD-9-CM code set that is used to report medical diagnoses in the United States will be replaced with the ICD-10-CM code set. The new code set provides more than 68,000 codes, compared to 13,000 in ICD-9, and introduces alphanumeric category classifications for the first time. As such, ICD-10 is much more proficient at describing current conditions and healthcare practices, and possesses the flexibility to expand as needed to accommodate the changing clinical environment.

Under the ICD-9 nomenclature, codes range from three to five digits while diagnosis coding under the ICD-10 system employs three to seven digits. The expanded number of characters of the ICD-10 code set provides greater specificity as they identify additional detail such as disease etiology, anatomic site, severity, episode of care, and laterality. This newsletter is part of a series by APS Medical Billing that illustrates the changes that will occur in transitioning to the new code set for sample conditions, providing the additional documentation that will be needed to facilitate final code assignment in ICD-10.

In this issue we will take a look at two diseases of the gastrointestinal system – Barrett's Esophagus and Crohn's Disease - and provide the additional detail that should be included in the pathologist's report to direct proper diagnosis code assignment, come October 1, 2015.

Barrett's Esophagus

In ICD-9-CM, there is 1 code available for Barrett's Esophagus which includes the diagnosis of Barrett's Ulcer. The ICD-10-CM nomenclature expands the code set to 6, adding codes to specify dysplasia and separately categorizing Barrett's Ulcer.



Dictation should specify:

- Barrett's esophagus, syndrome, or disease
 - o Without dysplasia
 - o With dysplasia
 - Low grade
 - High grade
 - Unspecified
- Barrett's ulcer
 - o Without bleeding
 - o With bleeding

ICD-9-CM Code	ICD-10-CM Code	
530.85 Barrett's esophagus (includes syndrome, ulcer)	K22.70 Barrett's esophagus without dysplasia (includes syndrome; excludes ulcer)	
	K22.710 Barrett's esophagus with low grade dysplasia (includes syndrome; excludes ulcer)	
	K22.711 Barrett's esophagus with high grade dysplasia (includes syndrome; excludes ulcer)	
	K22.719 Barrett's esophagus with dysplasia, unspecified (includes syndrome; excludes ulcer)	
	K22.10 Ulcer of esophagus without bleeding	
	K22.11 Ulcer of esophagus with bleeding	

Crohn's Disease

In ICD-9-CM, 4 codes are available for Crohn's Disease, differentiated by site. The ICD-10-CM nomenclature expands the code set to 28, also differentiated by site, and now detailing complications for each of those sites.



Since 1960

Dictation should specify:

- Site
 - o Small intestine
 - o Large intestine
 - o Small and large intestine
 - o Unspecified
- Without complications
- With complications
 - o Rectal bleeding
 - o Intestinal obstruction
 - o Fistula
 - o Abscess
 - o Other
 - Unspecified

	ICD-9-CM Code	ICD-10-CM Code
555.0	Crohn's disease of small intestine	 K50.00 Crohn's disease of small intestine without complications K50.011 Crohn's disease of small intestine with rectal bleeding K50.012 Crohn's disease of small intestine with intestinal obstruction K50.013 Crohn's disease of small intestine with fistula K50.014 Crohn's disease of small intestine with abscess K50.018 Crohn's disease of small intestine with other complication
		K50.019 Crohn's disease of small intestine with unspecified complications
555.1	Crohn's disease of large intestine	K50.10 Crohn's disease of large intestine without complications K50.111 Crohn's disease of large intestine with rectal bleeding K50.112 Crohn's disease of large intestine with intestinal obstruction K50.113 Crohn's disease of large intestine with fistula K50.114 Crohn's disease of large intestine with abscess K50.118 Crohn's disease of large intestine with other complication K50.119 Crohn's disease of large intestine with unspecified complications



Crohn's disease of small intestine with	K50.80	Crohn's disease of both small and large
large intestine		intestine without complications
-	K50.811	Crohn's disease of both small and large
		intestine with rectal bleeding
	K50.812	Crohn's disease of both small and large
		intestine with intestinal obstruction
		Crohn's disease of both small and large intestine <i>with fistula</i>
	K50.814	Crohn's disease of both small and large
		intestine with abscess
	K50.818	Crohn's disease of both small and large
		intestine with other complication
	K50.819	Crohn's disease of both small and large
		intestine with unspecified complications
Crohn's disease of unspecified site	K50.90	Crohn's disease, unspecified, without complications
	K50.911	Crohn's disease, unspecified, with rectal
		bleeding
	K50.912	Crohn's disease, unspecified, with
		intestinal obstruction
	K50.913	Crohn's disease, unspecified, with fistula
	K50.914	Crohn's disease, unspecified, with
		abscess
	K50.918	Crohn's disease, unspecified, with other
		complication
	K50.919	Crohn's disease, unspecified, with unspecified complications
	large intestine	K50.811 K50.812 K50.813 K50.814 K50.818 K50.819 Crohn's disease of unspecified site K50.90 K50.911 K50.912 K50.913 K50.914 K50.918