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Cardiology ICD-10-CM Coding Tip Sheet Overview of Key Chapter Updates for Cardiology

Chapter 4: Endocrine, Nutritional, and Metabolic Diseases (E00-E89)

Key Updates

- The diabetes mellitus codes are combination codes that include the type of diabetes mellitus, the body system affected, and the complications affecting that body system.
- As many codes within a particular category as are necessary to describe all of the complications of the disease may be used.
- In ICD-10-CM, there are 5 category codes for diabetes mellitus:
 - E08 Diabetes mellitus due to underlying conditions
 - E09 Drug or chemical induced diabetes mellitus
 - E10 Type 1 diabetes mellitus
 - E11 Type 2 diabetes mellitus
 - E13 Other specified diabetes mellitus

Chapter 6 - Diseases of the Nervous System (G00-G99)

Key Updates

- ICD-10-CM devotes chapter 6 to Diseases of the Nervous System. The sense organs (eye/adnexa and ear/mastoid processes) have their own chapters in ICD-10-CM.
- Classification improvements (significant changes to sleep disorders)
- Code expansions (e.g. Alzheimer's, headaches)
- Updates to medical terminology (epilepsy, seizures)
- Codes for TIA are now included in the nervous system chapter.
- Codes for migraine have been expanded to fifth and sixth characters to indicate if the migraine is intractable and to provide additional specificity within the code description.

Chapter 9: Diseases of the Circulatory System (100-199)

Key Updates

- In ICD-10-CM there is only one code for Hypertension; "I10" defined as essential (primary) hypertension. There were 3 codes in ICD-9-CM.
- The time frame for assigning the acute MI code is 28 days in ICD-10-CM.

Chapter 18 - Symptoms, Signs and Abnormal Clinical and Laboratory Findings (R00-R99) Key Updates

- Many categories in this chapter could be designated as:
 - Not otherwise specified
 - Unknown etiology or
 - Transient
- There are codes to identify a patient's coma scale.
- There are a number of combination codes that identify both the definitive diagnosis and common symptoms of that diagnosis.

(Source: 2015 Draft ICD-10-CM Official Guidelines for Coding and Reporting)

The top 25 cardiology ICD-9 to ICD-10 mappings are found in the chart below.

		Description ICD-9	ICD-10	Description ICD-10
	101.0		14.0	
1	401.9	Unspecified essential hypertension	110	Essential (primary) hypertension
2	401.1	Benign essential hypertension	110	Essential (primary) hypertension
		Bolligh Cocontaintyportonoion		
3	786.50	Chest pain, unspecified	R07.9	Chest pain, unspecified
4	272.4	Other and unspecified hyperlipidemia	E78.4	Other hyperlipidemia
			E78.5	Hyperlipidemia, unspecified
		Coronary atherosclerosis of native	105 40	Atherosclerotic heart disease of native
5	414.01	coronary artery	125.10	coronary artery without angina pectoris Atherosclerotic heart disease of native
				coronary artery with unstable angina
			I25.110	pectoris
				Atherosclerotic heart disease of native
			125.111	coronary artery with angina pectoris with documented spasm
				Atherosclerotic heart disease of native
			105 440	coronary artery with other forms of angina
			125.118	pectoris Atherosclerotic heart disease of native
				coronary artery with unspecified angina
			I25.119	pectoris
6	427.31	Atrial fibrillation	I48.0	Paroxysmal atrial fibrillation
			148.2	Chronic atrial fibrillation
			148.91	Unspecified atrial fibrillation
7	780.79	Other malaise and fatigue	G93.3	Postviral fatigue syndrome
			R53.0	Neoplastic (malignant) related fatigue
			R53.1	Weakness
			R53.81	Other malaise
8	796.05	Chartmann of broath	R53.83 R06.02	Other fatigue Shortness of breath
0	786.05	Shortness of breath Coronary atherosclerosis of unspecified	R00.02	Atherosclerotic heart disease of native
9	414.00	type of vessel, native or graft	I25.10	coronary artery w/o angina pectoris
	100.0		1.50.00	Unspecified systolic (congestive) heart
10	428.0	Congestive heart failure, unspecified	150.20	failure
			150.21	Acute systolic (congestive) heart failure
			150.22	Chronic systolic (congestive) heart failure Acute on chronic systolic (congestive)
			150.23	heart failure
			150.00	Unspecified diastolic (congestive) heart
├			150.30	failure
			I50.31 I50.32	Acute diastolic (congestive) heart failure
			100.32	Chronic diastolic (congestive) heart failure Acute on chronic diastolic (congestive)
			150.33	heart failure
				Unspecified combined systolic
			150.40	(congestive) and diastolic (congestive) heart failure

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Тор				
1-10	ICD-9	Description ICD-9	ICD-10	Description ICD-10
			150.41	Acute combined systolic (congestive) and diastolic (congestive) heart failure
			150.42	Chronic combined systolic (congestive) and diastolic (congestive) heart failure
				Acute on chronic combined systolic (congestive) and diastolic (congestive)
			150.43	heart failure
			150.9	Heart failure, unspecified
11	786.09	Other respiratory abnormalities	R06.00	Dyspnea, unspecified
			R06.09	Other forms of dyspnea
			R06.3	Periodic breathing
			R06.83	Snoring
			R06.89	Other abnormalities of breathing
12	780.2	Syncope and collapse	R55	Syncope and collapse
13	780.4	Dizziness and giddiness	R42	Dizziness and giddiness
14	786.59	Other chest pain	R07.82	Intercostal pain
			R07.89	Other chest pain
15	785.1	Palpitations	R00.2	Palpitations
16	794.31	Abnormal electrocardiogram (ECG) (EKG)	R94.31	Abnormal electrocardiogram (ECG) (EKG)
17	427.9	Cardiac dysrhythmia, unspecified	149.9	Cardiac arrhythmia, unspecified
18	782.3	Edema	R60.0	Localized edema
			R60.1	Generalized edema
			R60.9	Edema, unspecified
19	427.89	Other specified cardiac dysrhythmias	149.8	Other specified cardiac arrhythmias
			R00.1	Bradycardia, unspecified
20	413.9	Other and unspecified angina pectoris	120.8	Other forms of angina pectoris
			120.9	Angina pectoris, unspecified
			125.111	Atherosclerotic heart disease of native coronary artery w/ angina pectoris w/ documented spasm
			125.118	Atherosclerotic heart disease of native coronary artery w/ other forms of angina pectoris
			125.119	Atherosclerotic heart disease of native coronary artery w/ unspecified angina pectoris
			125.701	Atherosclerosis of coronary artery bypass graft(s), unspecified,w/ angina pectoris w/ documented spasm
			125.708	Atherosclerosis of coronary artery bypass graft(s),unspecified,w/ other forms of angina pectoris
			125.709	Atherosclerosis of coronary artery bypass graft(s),unspecified, w/ unspecified angina pectoris
			125.711	Atherosclerosis of autologous vein coronary artery bypass graft(s) w/ angina pectoris w/ documented spasm
			125.718	Atherosclerosis of autologous vein coronary artery bypass graft(s) w/ other forms of angina pectoris

Тор				
1-10	ICD-9	Description ICD-9	ICD-10	Description ICD-10
				Atherosclerosis of autologous vein
			10	coronary artery bypass graft(s) with
			125.719	unspecified angina pectoris
				Atherosclerosis of autologous artery
			105 704	coronary artery bypass graft(s) with
			125.721	angina pectoris with documented spasm Atherosclerosis of autologous artery
				coronary artery bypass graft(s) with other
			125.728	forms of angina pectoris
			120.120	Atherosclerosis of autologous artery
				coronary artery bypass graft(s) with
			125.729	unspecified angina pectoris
			1201120	Atherosclerosis of nonautologous
				biological coronary artery bypass graft(s)
				with angina pectoris with documented
			125.731	spasm
				Atherosclerosis of nonautologous
				biological coronary artery bypass graft(s)
			125.738	with other forms of angina pectoris
				Atherosclerosis of nonautologous
				biological coronary artery bypass graft(s)
			125.739	with unspecified angina pectoris
				Atherosclerosis of native coronary artery
				of transplanted heart with angina pectoris
			l25.751	with documented spasm
				Atherosclerosis of native coronary artery
				of transplanted heart with other forms of
			125.758	angina pectoris
				Atherosclerosis of native coronary artery
			105 750	of transplanted heart with unspecified
			125.759	angina pectoris
				Atherosclerosis of bypass graft of
				coronary artery of transplanted heart with
			125.761	angina pectoris with documented spasm
				Atherosclerosis of bypass graft of coronary artery of transplanted heart with
			125.768	5 5 1
	+		120.700	other forms of angina pectoris Atherosclerosis of bypass graft of
				coronary artery of transplanted heart with
			125.769	unspecified angina pectoris
	1		120.100	Atherosclerosis of other coronary artery
				bypass graft(s) with angina pectoris with
			125.791	documented spasm
				Atherosclerosis of other coronary artery
				bypass graft(s) with other forms of angina
			125.798	pectoris
				Atherosclerosis of other coronary artery
				bypass graft(s) with unspecified angina
			I25.799	pectoris
21	424.0	Mitral valve disorders	134.0	Nonrheumatic mitral (valve) insufficiency
			134.1	Nonrheumatic mitral (valve) prolapse
	<u> </u>		134.2	· · · · · ·
			134.2	Nonrheumatic mitral (valve) stenosis Other nonrheumatic mitral (valve)
			134.8	disorders
			104.0	Nonrheumatic mitral valve disorder,
			134.9	unspecified
L	1	1	104.9	unspecifieu

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Тор 1-10	ICD-9	Description ICD-9	ICD-10	Description ICD-10
22	424.1	Aortic valve disorders	135.0	Nonrheumatic aortic (valve) stenosis
			135.1	Nonrheumatic aortic (valve) insufficiency
			135.2	Nonrheumatic aortic (valve) stenosis with insufficiency
			135.8	Other nonrheumatic aortic valve disorders
			135.9	Nonrheumatic aortic valve disorder, unspecified
23	411.1	Intermediate coronary syndrome	120.0	Unstable angina
			125.110	Atherosclerotic heart disease of native coronary artery with unstable angina pectoris
			125.700	Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris
			125.710	Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris
			125.720	Atherosclerosis of autologous artery coronary artery bypass graft(s) with unstable angina pectoris
			125.730	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unstable angina pectoris
			125.750	Atherosclerosis of native coronary artery of transplanted heart with unstable angina
			125.760	Atherosclerosis of bypass graft of coronary artery of transplanted heart with unstable angina
			125.790	Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris
24	425.4	Other primary cardiomyopathies	I42.0	Dilated cardiomyopathy
			142.5	Other restrictive cardiomyopathy
			I42.8	Other cardiomyopathies
			142.9	Cardiomyopathy, unspecified
25	427.81	Sinoatrial node dysfunction	149.5	Sick sinus syndrome
			R00.1	Bradycardia, unspecified

The codes highlighted in orange indicate the individual ICD-9 code that is being mapped to one or many ICD-10 codes

(Source of ICD-9-CM to ICD-10-CM mappings: CMS.org General Equivalence Mappings (GEMs), 2014)

The information in this document is not intended to impart legal advice. This overview is intended as an educational tool only and should not be relied upon as legal or compliance advice. If you have any legal questions about the information contained herein, you should consult your attorney or other professional legal services provider.

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