



Case Study – Endocrine System Answer Sheet

Please list all possible conditions/diseases and procedures, if any, found in the medical record. For each condition/disease, identify the type of treatment/evaluation (e.g., drug, diagnostic study, etc.). For every applicable diagnosis code please assign the POA indicator. For each procedure, list the indication(s) for the procedure. Assign ICD-10-CM/PCS codes for all treated/evaluated conditions/diseases and documented procedures.

Condition/Disease	Type of Treatment/Evaluation	ICD-10 Code/POA
1. Morbid obesity	H & P, Progress note 6/16/03	E66.01—Y
2. Chronic systolic CHF	Lasix; H&P; D/C Summary	I50.22—Y(CC)
3. Hx of CVA with hemiparesis right sided	Discharge summary	I69.351—Exempt (CC)
4. Type 1, IDDM, poorly controlled (w/hyperglycemia)	Insulin, D/C summary	E10.65—Y
5. HTN	Cozaar	I11.0—Y
6. Atrial fibrillation, chronic	Lanoxin, D/C Summary	I48.2—Y
7. Osteoarthritis	D/C summary	M19.90—Y
8. Acute renal insufficiency	D/C summary	N28.9—Y
9. Hyperlipidemia	Tricor	E78.5—Y
10. Seasonal allergies	D/C summary	J30.2—Y
11. "Smoker"	H & P	F17.200 – Y
12. HX of CVA with expressive aphasia	H & P, nursing care	I69.320 – Exempt
13. Gouty arthropathy	H & P, D/C summary	M10.9—Y
14. Osteoporosis	D/C summary	M81.0—Y

15.Chest pain	Nitrostat	R07.9—N
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Procedures	Indication(s)	ICD-9-CM Code
1.		
2.		
3.		
4.		

Principal Diagnosis

E10.65

Principal Procedure (if performed)

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MS-DRG

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Queries:

Patient was treated and discharged on Prevacid. Should a diagnosis of GERD or other condition be documented?

Rationale:

Gouty arthropathy coded since H & P states hyperuricemia with inflammatory arthropathy. The word “with” when used in a diagnostic statement is interpreted as “due to” or “associated with” per the *Official Guidelines*.

Non-functioning kidney is assigned to the same ICD-10-CM code as acute renal insufficiency.

Patient is a smoker per H&P. AHA Coding Clinic, 4th Qtr. 2013, 108-109, clarifies that documentation of “smoker” should follow Alphabetic Index guidance which states to see Dependence, drug, nicotine; therefore, code assignment is for nicotine dependence, unspecified, uncomplicated, which is code F17.200.

Arguably, osteoporosis post-oophorectomy references ICD-10-CM code M81.8 however the provider does not indicate a relationship in the absence of ovaries to the presence of OP.

Additional codes may be assigned for History of pneumonia (Z87.01), use of Coumadin (Z79.010), S/P cholecystectomy (Z90.49), S/P hysterectomy (Z90.710) and S/P oophorectomy (Z90.722).

Hypertension with heart conditions classified to I50.- or I51.4- I51.9, are assigned to a code from category I11, Hypertensive heart disease. Use an additional code from category I50, Heart failure, to identify the type of heart failure in those patients with heart failure. <Official Guidelines>