



## Quiz

*The following statements were taken from actual medical records. In each case, they represent the only diagnostic statements made. How would you code each one?*

- 1) *Impression: Diabetes  
Chronic renal failure*
  
- 2) *DM II, poorly controlled, bilateral foot pain consistent with diabetic neuropathy*
  
- 3) *DM II, RBS 400*

*DISEASES OF OTHER ENDOCRINE GLANDS (250-259)*

**250** *Diabetes mellitus*

**Excludes:** *gestational diabetes (648.8)*  
*hyperglycemia NOS (790.6)*  
*neonatal diabetes mellitus (775.1)*  
*nonclinical diabetes (790.29)*

*The following fifth-digit subclassification is for use with category 250:*

*0 type II or unspecified type, not stated as uncontrolled*

Fifth-digit 0 is for use for type II patients, even if the patient requires insulin

Use additional code, if applicable, for associated long-term (current) insulin use V58.67

*1 type I [juvenile type], not stated as uncontrolled*

*2 type II or unspecified type, uncontrolled*

Use additional code, if applicable, for associated long-term (current) insulin use V58.67

Fifth-digit 2 is for use for type II, adult-onset, diabetic patients, even if the patient requires insulin

*3 type I [juvenile type], uncontrolled*

**250.0** *Diabetes mellitus without mention of complication*

Diabetes mellitus without mention of complication or manifestation classifiable to 250.1-250.9

Diabetes (mellitus) NOS

**250.1** *Diabetes with ketoacidosis*

Diabetic:

acidosis without mention of coma

ketosis without mention of coma

**250.2** *Diabetes with hyperosmolarity*

Hyperosmolar (nonketotic) coma

**250.3** *Diabetes with other coma*

Diabetic coma (with ketoacidosis)

Diabetic hypoglycemic coma

Insulin coma NOS

**Excludes:** *diabetes with hyperosmolar coma (250.2)*

**250.4** *Diabetes with renal manifestations*

Use additional code to identify manifestation, as:

chronic kidney disease (585.1-585.9)

diabetic:

nephropathy NOS (583.81)

nephrosis (581.81)

intercapillary glomerulosclerosis (581.81)

Kimmelstiel-Wilson syndrome (581.81)

**250.5** *Diabetes with ophthalmic manifestations*

Use additional code to identify manifestation, as:

diabetic:

blindness (369.00-369.9)

cataract (366.41)

glaucoma (365.44)

macular edema (362.07)

retinal edema (362.07)

retinopathy (362.01-362.07)

*250.6 Diabetes with neurological manifestations*

Use additional code to identify manifestation, as:

diabetic:

- amyotrophy (358.1)
- gastroparalysis (536.3)
- gastroparesis (536.3)
- mononeuropathy (354.0-355.9)
- neurogenic arthropathy (713.5)
- peripheral autonomic neuropathy (337.1)
- polyneuropathy (357.2)

*250.7 Diabetes with peripheral circulatory disorders*

Use additional code to identify manifestation, as:

diabetic:

- gangrene (785.4)
- peripheral angiopathy (443.81)

*250.8 Diabetes with other specified manifestations*

Diabetic hypoglycemia

Hypoglycemic shock

Use additional code to identify manifestation, as:

- any associated ulceration (707.10-707.9)
- diabetic bone changes (731.8)

Use additional E code to identify cause, if drug-induced

*250.9 Diabetes with unspecified complication*

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*Other ICD-9 codes*

*357.2 Polyneuropathy in diabetes*

**Code first underlying disease (250.6)**

*356.9 Unspecified polyneuropathy*

*585 Chronic kidney disease (CKD)*

Chronic uremia

Use additional code to identify: kidney transplant status, if applicable (V42.0)

Use additional code to identify manifestation as:

uremic:

neuropathy (357.4), pericarditis (420.0)

**Excludes:** that with any condition classifiable to 401 (403.0-403.9 with fifth-digit 1)

*585.1 Chronic kidney disease, Stage I*

*585.2 Chronic kidney disease, Stage II (mild)*

*585.3 Chronic kidney disease, Stage III (moderate)*

*585.4 Chronic kidney disease, Stage IV (severe)*

*585.5 Chronic kidney disease, Stage V*

*585.6 End stage renal disease*

*585.9 Chronic kidney disease, unspecified -Chronic renal disease, Chronic renal failure NOS, Chronic renal insufficiency*

*586 Renal failure, unspecified, includes: Uremia NOS*

*729.5 Pain in limb*