



Chronic Condition Coding Awareness: Diabetes

Diabetes

Diabetes is a disease that occurs when your blood glucose, or blood sugar, is too high which can cause health problems over time¹. Diabetes causes more deaths a year than breast cancer and AIDS combined and nearly doubles the chance of having a heart attack². The main types of diabetes are type 1, type 2, and gestational.

Symptoms of Diabetes

Common diabetes symptoms include urinating often, feeling very thirsty, feeling very hungry – even though you are eating, extreme fatigue, blurry vision, cuts/bruises that are slow to heal, weight loss – even though you are eating more (type 1), and tingling, pain, or numbness in the hands/feet (type 2)². Early detection and treatment of diabetes can decrease the risk of developing the complications of diabetes.

Treatment of Diabetes

Diabetes is a serious disease that cannot be treated on its own. A treatment plan may be developed by a provider that includes keeping a close watch over blood sugar levels with a combination of medications, exercise, and diet³.

Diabetes Coding Guidance

Diabetes Coding Guidance	
TIPS:	ICD-10 Mapping & Education
> ICD-10-CM	E08 – E13 code series (Diabetes) O24 code series (Diabetes in Pregnancy)
Documentation should specify	Type of DM (Type 1, Type 2, Other)Complication/manifestation affecting body system
Secondary diabetes (E08- series)	Code first any underlying conditions, code second the type of diabetes: o Congenital rubella (<i>P35.0</i>) o Cushing's Syndrome (<i>E24</i>) o Cystic fibrosis (<i>E84</i>) o Malignant neoplasm (<i>C00-C96</i>) o Malnutrition (<i>E40-E46</i>) o Diseases of the pancreas (<i>K85</i> , <i>K86</i>) Example: Secondary DM due to pancreatic malignancy (<i>C25.9</i> + <i>E08.9</i>)
Cause and effect relationship	State any relationship between DM and another condition such as: o Diabetic coma o Gastroparesis secondary to diabetes o Neuropathy due to diabetes o Foot ulcer associated with diabetes Example: Diabetic retinopathy with macular edema (E11.311) *Note: When type of diabetes is not documented, default to category E11 (type 2).
Use additional code	to identify: o Site of any ulcers (L97.1-L97.9, L89.41-L98.49) o Stage of chronic kidney disease (N18.1-N18.6) o Glaucoma (H40-H42)
Controlling Diabetes	 be sure to add: Long-term insulin use (Z79.4) Oral antidiabetic drugs (Z79.84) or Oral hypoglycemic drugs (Z79.84)
Avoid terms such as "history of"	 if patient is still being monitored for the condition. o Incorrect wording: Patient has history of diabetes. o Correct wording: Patient has Type 2 DM with ketoacidosis.

- 1. National Institute of Diabetes and Digestive and Kidney Diseases (https://www.niddk.nih.gov/health-information/diabetes/overview)
- 2. American Diabetes Association (http://www.diabetes.org/)
- WebMD: Diagnosis and Treatment (https://www.webmd.com/diabetes/understanding-diabetes-detection-treatment#1)
- 4. 2023 ICD-10-CM Expert for Physicians: The complete official code set, Optum2023 (optumcoding.com)

Issued Date: 9/1/2017 Reviewed Date: 12/11/2018 Reviewed Date: 01/2023