

BECAUSE  
OF YOU



MOUNT CARMEL  
Health Partners

## DIABETES CODING

The purpose of this sheet is to clarify what codes are appropriate for diabetes and its complications. The codes are broken up based on type of complication and type of diabetes. A few things to keep in mind when coding for diabetes:

- When applicable, use a code for long term use of insulin (Z79.4)\*
- If the patient is not on insulin, but is on anti hypoglycemic medications, it is appropriate to assign code Z79.84: Long term use of oral hypoglycemic drugs
- When coding diabetes, there is an assumed causal relationship between diabetes and some conditions. These conditions should be linked as related even in the absence of provider documentation linking them. These codes appear in the Alphabetic Index under diabetes using the word "with". It is not a causal relationship if the provider specifically states they are not related.

\* Do not use a code for long term use of insulin if the patient is a Type 1 diabetic, since it is assumed that the patient is on insulin

### CIRCULATORY COMPLICATIONS

Description	Type 1	Type 2
DM with diabetic peripheral angiopathy without gangrene	E10.51	E11.51
DM with diabetic peripheral angiopathy with gangrene	E10.52	E11.52
DM with other circulatory complications	E10.59	E11.59

### KIDNEY COMPLICATIONS

Description	Type 1	Type 2
DM with ketoacidosis without coma	E10.10	E10.10
DM with ketoacidosis with coma	E10.11	E11.11
DM with hyperosmolarity <b>without</b> nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	N/A	E11.00 <b>With</b> coma: E11.01
DM with diabetic nephropathy	E10.21	E11.21
DM with chronic kidney disease (use additional code for CKD (N18.-))	E10.22	E11.22
DM with other diabetic kidney complication	E10.29	E11.29

### NEUROLOGICAL COMPLICATIONS

Description	Type 1	Type 2
DM with diabetic neuropathy, uns.	E10.40	E11.40
DM with diabetic mononeuropathy	E10.41	E11.41
DM with diabetic polyneuropathy	E10.42	E11.42
DM with diabetic amyotrophy	E10.44	E11.44
DM with other diabetic neurological complications	E10.49	E11.49

For highlighted codes below, add appropriate 6th digit:  
 1: Rt eye    2: Lt eye    3: bilateral    4: uns. eye

## OPHTHALMIC COMPLICATIONS

Description	Type 1	Type 2
DM with uns. diabetic retinopathy with macular edema	E10.311	E11.311
DM with mild nonproliferative diabetic retinopathy with macular edema	E10.321 <b>Without</b> macular edema: E10.329	E11.321 <b>Without</b> macular edema: E11.329
DM with moderate nonproliferative diabetic retinopathy with macular edema	E10.331 <b>Without</b> macular edema: E10.339	E11.331 <b>Without</b> macular edema: E11.339
DM with severe nonproliferative diabetic retinopathy with macular edema	E10.341 <b>Without</b> macular edema: E10.349	E11.341 <b>Without</b> macular edema: E11.349
DM with proliferative diabetic retinopathy with macular edema	E10.351 <b>Without</b> macular edema: E10.359	E11.351 <b>Without</b> macular edema: E11.359
DM with diabetic cataract	E10.36	E11.36
DM with other diabetic ophthalmic complication	E10.39 (use additional code for complication)	E11.39 (use additional code for complication)

## OTHER SPECIFIED COMPLICATIONS

Description	Type 1	Type 2
DM with neuropathic arthropathy	E10.610	E11.610
DM with other diabetic arthropathy	E10.618	E11.618
DM with diabetic dermatitis	E10.620	E11.620
DM with foot ulcer (use additional code for site of ulcer)	E10.621	E11.621
DM with other skin ulcer (use additional code for site of ulcer)	E10.622	E11.622
DM with other skin complications	E10.628	E11.628
DM with periodontal disease	E10.630	E11.630
DM with other oral complications	E10.638	E11.638
DM with hypoglycemia <b>with</b> coma	E10.641; <b>without</b> coma E10.649	E11.641; <b>without</b> coma E11.649
DM with hyperglycemia	E10.65	E11.65
DM with other specified complications	E10.69	E11.69
DM with unspecified complications	E10.8	E11.8
DM without complications	E10.9	E11.9

Code category E08 is used when the diabetes is due to an underlying condition. Codes from category E08 should only be used when the diabetes is due to an underlying condition. The underlying condition causing the diabetes should be coded for in addition to using an E08 code for the diabetes. Underlying conditions include hyperosmolarity, ketoacidosis, kidney complications, ophthalmic complications, neurological complications, and circulatory complications.