



## **Complicated Diabetes**

It is best practice for providers to select codes that reflect the patient's burden of illness. While selecting an unspecified diabetes diagnosis does show the patient is a diabetic, it does not fully translate the complete diagnosis, or the amount of time spent counseling the patient on their condition. With conditions such as type II diabetes, many patients can develop complications such as nephropathy, chronic kidney disease, peripheral vascular disease, and others.

|         |                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| E11.10  | Type II diabetes with ketoacidosis without coma                                                                                                                                                                                                                                                                                                                                                                   |
| E11.21  | Type II diabetes with diabetic nephropathy                                                                                                                                                                                                                                                                                                                                                                        |
| E11.22  | Type II diabetes with diabetic chronic kidney disease<br><i>**Additional code needed to specify CKD level</i><br><i>N18.1- Chronic kidney disease, stage 1    N18.2- Chronic kidney disease, stage 2 (mild)</i><br><i>N18.31- Chronic kidney disease, stage 3a    N18.32- Chronic kidney disease, stage 3b</i><br><i>N18.4- Chronic kidney disease stage 4 (severe)    N18.5- Chronic kidney disease, stage 5</i> |
| E11.29  | Type II diabetes with other diabetic kidney complication                                                                                                                                                                                                                                                                                                                                                          |
| E11.41  | Type II with diabetic mononeuropathy                                                                                                                                                                                                                                                                                                                                                                              |
| E11.42  | Type II with diabetic polyneuropathy                                                                                                                                                                                                                                                                                                                                                                              |
| E11.51  | Type II with peripheral angiopathy without gangrene                                                                                                                                                                                                                                                                                                                                                               |
| E11.52  | Type II with peripheral angiopathy with gangrene                                                                                                                                                                                                                                                                                                                                                                  |
| E11.621 | Type II diabetes with foot ulcer                                                                                                                                                                                                                                                                                                                                                                                  |
| E11.641 | Type II diabetes with hypoglycemia with coma                                                                                                                                                                                                                                                                                                                                                                      |
| E11.649 | Type II diabetes with hypoglycemia without coma                                                                                                                                                                                                                                                                                                                                                                   |
| E11.65  | Type II diabetes with hyperglycemia                                                                                                                                                                                                                                                                                                                                                                               |

## **Morbid Obesity & Amputation Status**

Two HCC categories that are frequently missed for revalidation that impact a patient's burden of illness are amputation status and morbid obesity (nutritional status and BMI). While these conditions may not come up during patient visits, they are conditions that must be revalidated each year and help paint the full picture for the patient's care journey. Providers uncomfortable with documenting the term "morbid obesity" can opt for terms such as "Class 1, 2, or 3."

### ***Class 1: BMI of 30 to < 35***

### ***Class 2: BMI of 35 to < 40***

### ***Class 3: BMI of 40 or higher***

|         |                                        |
|---------|----------------------------------------|
| Z89.411 | Acquired absence of great right toe    |
| Z89.412 | Acquired absence of great left toe     |
| Z89.421 | Acquired absence of other right toe(s) |
| Z89.422 | Acquired absence of other left toe(s)  |
| Z89.431 | Acquired absence of right foot         |
| Z89.432 | Acquired absence of left foot          |

|        |                                                |
|--------|------------------------------------------------|
| E66.01 | Morbid (severe) obesity due to excess calories |
| Z68.41 | BMI 40.0-44.9, adult                           |
| Z68.42 | BMI 45.0-49.9, adult                           |
| Z68.43 | BMI 50.0-59.9, adult                           |