

**National Coverage Determination**  
**Procedure Code: 82985, 83036**  
**Glycated Hemoglobin/Glycated Protein**  
**CMS Policy Number: 190.21**  
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**Description:** The management of diabetes mellitus requires regular determinations of blood glucose levels. Glycated hemoglobin/protein levels are used to assess long-term glucose control in diabetes. Alternative names for these tests include glycated or glycosylated hemoglobin or Hgb, hemoglobin glycated or glycosylated protein, and fructosamine.

Glycated hemoglobin (equivalent to hemoglobin A1) refers to total glycosylated hemoglobin present in erythrocytes, usually determined by affinity or ion-exchange chromatographic methodology. Hemoglobin A1c refers to the major component of hemoglobin A1, usually determined by ion-exchange affinity chromatography, immunoassay or agar gel electrophoresis. Fructosamine or glycated protein refers to glycosylated protein present in a serum or plasma sample. Glycated protein refers to measurement of the component of the specific protein that is glycated usually by colorimetric method or affinity chromatography.

Glycated hemoglobin in whole blood assesses glycemic control over a period of 4-8 weeks and appears to be the more appropriate test for monitoring a patient who is capable of maintaining long-term, stable control. Measurement may be medically necessary every 3 months to determine whether a patient's metabolic control has been on average within the target range. More frequent assessments, every 1-2 months, may be appropriate in the patient whose diabetes regimen has been altered to improve control or in whom evidence is present that intercurrent events may have altered a previously satisfactory level of control (for example, post- major surgery or as a result of glucocorticoid therapy). Glycated protein in serum/plasma assesses glycemic control over a period of 1-2 weeks. It may be reasonable and necessary to monitor glycated protein monthly in pregnant diabetic women. Glycated hemoglobin/protein test results may be low, indicating significant, persistent hypoglycemia, in nesidioblastosis or insulinoma, conditions which are accompanied by inappropriate hyperinsulinemia. A below normal test value is helpful in establishing the patient's hypoglycemic state in those conditions.

**Indications:**

Glycated hemoglobin/protein testing is accepted as medically necessary for management and control of diabetes and to assess hyperglycemia, a history of

hyperglycemia or dangerous hypoglycemia. Glycated protein testing may be used in place of glycated hemoglobin in the management of diabetic patients, and is useful in patients with abnormalities of erythrocytes such as hemolytic anemia or hemoglobinopathies.

**Limitations:**

It is not reasonable and necessary to perform glycated hemoglobin tests more often than every three months on a controlled diabetic patient to determine if the patient’s metabolic control has been on average within the target range. It is not reasonable and necessary for these tests to be performed more frequently than once a month for diabetic pregnant women. Testing for uncontrolled type one or two diabetes mellitus may require testing more than four times a year. The above Description Section provides the clinical basis for those situations in which testing more frequently than four times per annum is indicated, and medical necessity documentation must support such testing in excess of the above guidelines.

Many analytical methods of glycated hemoglobin show interference from elevated levels of fetal hemoglobin or by variant hemoglobin molecules. When the glycated hemoglobin assay is initially performed in these patients, the laboratory may inform the ordering physician of a possible analytical interference. Alternative testing, including glycated protein, for example, fructosamine, may be indicated for monitoring the degree of glycemic control. It is therefore conceivable that a patient will have both a glycated hemoglobin and glycated protein ordered on the same day. This should be limited to the initial assay of glycated hemoglobin, with subsequent exclusive use of glycated protein. These tests are not considered to be medically necessary for the diagnosis of diabetes.

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To review all requirements of this policy, please see: [CMS NCD listing by Chapter](#)

**Covered ICD-10 Codes.**

ICD-10	Descriptor
<a href="#">D13.7</a>	Benign neoplasm of endocrine pancreas
<a href="#">E08.00</a>	Diab d/t undrl cond w hyprosm w/o nonket hyprgly-hypros coma
<a href="#">E08.01</a>	Diabetes due to underlying condition w hyprosm w coma
<a href="#">E08.10</a>	Diabetes due to underlying condition w ketoacidosis w/o coma
<a href="#">E08.11</a>	Diabetes due to underlying condition w ketoacidosis w coma
<a href="#">E08.21</a>	Diabetes due to underlying condition w diabetic nephropathy
<a href="#">E08.22</a>	Diabetes due to undrl cond w diabetic chronic kidney disease
<a href="#">E08.29</a>	Diabetes due to undrl condition w oth diabetic kidney comp

<a href="#">E08.311</a>	Diab due to undrl cond w unsp diabetic rtnop w macular edema
<a href="#">E08.319</a>	Diab due to undrl cond w unsp diab rtnop w/o macular edema
<a href="#">E08.3211</a>	Diabetes with mild nonp rtnop with macular edema, right eye
<a href="#">E08.3212</a>	Diabetes with mild nonp rtnop with macular edema, left eye
<a href="#">E08.3213</a>	Diabetes with mild nonp rtnop with macular edema, bilateral
<a href="#">E08.3291</a>	Diabetes with mild nonp rtnop without macular edema, r eye
<a href="#">E08.3292</a>	Diab with mild nonp rtnop without macular edema, left eye
<a href="#">E08.3293</a>	Diabetes with mild nonp rtnop without macular edema, bi
<a href="#">E08.3311</a>	Diabetes with moderate nonp rtnop with macular edema, r eye
<a href="#">E08.3312</a>	Diab with moderate nonp rtnop with macular edema, left eye
<a href="#">E08.3313</a>	Diabetes with moderate nonp rtnop with macular edema, bi
<a href="#">E08.3391</a>	Diab with moderate nonp rtnop without macular edema, r eye
<a href="#">E08.3392</a>	Diab with moderate nonp rtnop without macular edema, l eye
<a href="#">E08.3393</a>	Diabetes with moderate nonp rtnop without macular edema, bi
<a href="#">E08.3411</a>	Diabetes with severe nonp rtnop with macular edema, r eye
<a href="#">E08.3412</a>	Diabetes with severe nonp rtnop with macular edema, left eye
<a href="#">E08.3413</a>	Diabetes with severe nonp rtnop with macular edema, bi
<a href="#">E08.3491</a>	Diabetes with severe nonp rtnop without macular edema, r eye
<a href="#">E08.3492</a>	Diab with severe nonp rtnop without macular edema, left eye
<a href="#">E08.3493</a>	Diabetes with severe nonp rtnop without macular edema, bi
<a href="#">E08.3511</a>	Diab with prolif diabetic rtnop with macular edema, r eye
<a href="#">E08.3512</a>	Diab with prolif diabetic rtnop with macular edema, left eye
<a href="#">E08.3513</a>	Diabetes with prolif diabetic rtnop with macular edema, bi
<a href="#">E08.3521</a>	Diab with prolif diab rtnop with trctn dtch macula, r eye
<a href="#">E08.3522</a>	Diab with prolif diab rtnop with trctn dtch macula, left eye
<a href="#">E08.3523</a>	Diab with prolif diabetic rtnop with trctn dtch macula, bi
<a href="#">E08.3531</a>	Diab with prolif diab rtnop with trctn dtch n-mcla, r eye
<a href="#">E08.3532</a>	Diab with prolif diab rtnop with trctn dtch n-mcla, left eye
<a href="#">E08.3533</a>	Diab with prolif diabetic rtnop with trctn dtch n-mcla, bi
<a href="#">E08.3541</a>	Diabetes with prolif diabetic rtnop with comb detach, r eye
<a href="#">E08.3542</a>	Diab with prolif diabetic rtnop with comb detach, left eye
<a href="#">E08.3543</a>	Diabetes with prolif diabetic rtnop with combined detach, bi
<a href="#">E08.3551</a>	Diabetes with stable prolif diabetic retinopathy, right eye
<a href="#">E08.3552</a>	Diabetes with stable prolif diabetic retinopathy, left eye
<a href="#">E08.3553</a>	Diabetes with stable prolif diabetic retinopathy, bilateral
<a href="#">E08.3591</a>	Diab with prolif diabetic rtnop without macular edema, r eye
<a href="#">E08.3592</a>	Diab with prolif diab rtnop without macular edema, left eye
<a href="#">E08.3593</a>	Diab with prolif diabetic rtnop without macular edema, bi
<a href="#">E08.36</a>	Diabetes due to underlying condition w diabetic cataract
<a href="#">E08.37X1</a>	Diab with diabetic macular edema, resolved fol trtmt, r eye
<a href="#">E08.37X2</a>	Diab with diab macular edema, resolved fol trtmt, left eye
<a href="#">E08.37X3</a>	Diabetes with diabetic macular edema, resolved fol trtmt, bi

<a href="#">E08.39</a>	Diabetes due to undrl condition w oth diabetic opth comp
<a href="#">E08.40</a>	Diabetes due to underlying condition w diabetic neurop, unsp
<a href="#">E08.41</a>	Diabetes due to undrl condition w diabetic mononeuropathy
<a href="#">E08.42</a>	Diabetes due to underlying condition w diabetic polyneurop
<a href="#">E08.43</a>	Diab due to undrl cond w diabetic autonm (poly)neuropathy
<a href="#">E08.44</a>	Diabetes due to underlying condition w diabetic amyotrophy
<a href="#">E08.49</a>	Diabetes due to undrl condition w oth diabetic neuro comp
<a href="#">E08.51</a>	Diab due to undrl cond w diab prph angiopath w/o gangrene
<a href="#">E08.52</a>	Diab due to undrl cond w diabetic prph angiopath w gangrene
<a href="#">E08.59</a>	Diabetes due to underlying condition w oth circulatory comp
<a href="#">E08.610</a>	Diabetes due to undrl cond w diabetic neuropathic arthrop
<a href="#">E08.618</a>	Diabetes due to underlying condition w oth diabetic arthrop
<a href="#">E08.620</a>	Diabetes due to underlying condition w diabetic dermatitis
<a href="#">E08.621</a>	Diabetes mellitus due to underlying condition w foot ulcer
<a href="#">E08.622</a>	Diabetes due to underlying condition w oth skin ulcer
<a href="#">E08.628</a>	Diabetes due to underlying condition w oth skin comp
<a href="#">E08.630</a>	Diabetes due to underlying condition w periodontal disease
<a href="#">E08.638</a>	Diabetes due to underlying condition w oth oral comp
<a href="#">E08.641</a>	Diabetes due to underlying condition w hypoglycemia w coma
<a href="#">E08.649</a>	Diabetes due to underlying condition w hypoglycemia w/o coma
<a href="#">E08.65</a>	Diabetes due to underlying condition w hyperglycemia
<a href="#">E08.69</a>	Diabetes due to underlying condition w oth complication
<a href="#">E08.8</a>	Diabetes due to underlying condition w unsp complications
<a href="#">E08.9</a>	Diabetes due to underlying condition w/o complications
<a href="#">E09.00</a>	Drug/chem diab w hyprosm w/o nonket hypergly-hypros coma
<a href="#">E09.01</a>	Drug/chem diabetes mellitus w hyperosmolarity w coma
<a href="#">E09.10</a>	Drug/chem diabetes mellitus w ketoacidosis w/o coma
<a href="#">E09.11</a>	Drug/chem diabetes mellitus w ketoacidosis w coma
<a href="#">E09.21</a>	Drug/chem diabetes mellitus w diabetic nephropathy
<a href="#">E09.22</a>	Drug/chem diabetes w diabetic chronic kidney disease
<a href="#">E09.29</a>	Drug/chem diabetes w oth diabetic kidney complication
<a href="#">E09.311</a>	Drug/chem diabetes w unsp diabetic rtnop w macular edema
<a href="#">E09.319</a>	Drug/chem diabetes w unsp diabetic rtnop w/o macular edema
<a href="#">E09.3211</a>	Drug/chem diab with mild nonp rtnop with mclr edema, r eye
<a href="#">E09.3212</a>	Drug/chem diab with mild nonp rtnop with mclr edema, l eye
<a href="#">E09.3213</a>	Drug/chem diab with mild nonp rtnop with macular edema, bi
<a href="#">E09.3291</a>	Drug/chem diab with mild nonp rtnop w/o mclr edema, r eye
<a href="#">E09.3292</a>	Drug/chem diab with mild nonp rtnop w/o mclr edema, l eye
<a href="#">E09.3293</a>	Drug/chem diab with mild nonp rtnop without mclr edema, bi
<a href="#">E09.3311</a>	Drug/chem diab with mod nonp rtnop with macular edema, r eye
<a href="#">E09.3312</a>	Drug/chem diab with mod nonp rtnop with macular edema, l eye
<a href="#">E09.3313</a>	Drug/chem diab with mod nonp rtnop with macular edema, bi

<a href="#">E09.3391</a>	Drug/chem diab with mod nonp rtnop without mclr edema, r eye
<a href="#">E09.3392</a>	Drug/chem diab with mod nonp rtnop without mclr edema, l eye
<a href="#">E09.3393</a>	Drug/chem diab with mod nonp rtnop without macular edema, bi
<a href="#">E09.3411</a>	Drug/chem diab with severe nonp rtnop with mclr edema, r eye
<a href="#">E09.3412</a>	Drug/chem diab with severe nonp rtnop with mclr edema, l eye
<a href="#">E09.3413</a>	Drug/chem diab with severe nonp rtnop with macular edema, bi
<a href="#">E09.3491</a>	Drug/chem diab with severe nonp rtnop w/o mclr edema, r eye
<a href="#">E09.3492</a>	Drug/chem diab with severe nonp rtnop w/o mclr edema, l eye
<a href="#">E09.3493</a>	Drug/chem diab with severe nonp rtnop without mclr edema, bi
<a href="#">E09.3511</a>	Drug/chem diab with prolif diab rtnop with mclr edema, r eye
<a href="#">E09.3512</a>	Drug/chem diab with prolif diab rtnop with mclr edema, l eye
<a href="#">E09.3513</a>	Drug/chem diab with prolif diab rtnop with macular edema, bi
<a href="#">E09.3521</a>	Drug/chem diab w prolif diab rtnop w trctn dtch macula,r eye
<a href="#">E09.3522</a>	Drug/chem diab w prolif diab rtnop w trctn dtch macula,l eye
<a href="#">E09.3523</a>	Drug/chem diab w prolif diab rtnop w trctn dtch macula, bi
<a href="#">E09.3531</a>	Drug/chem diab w prolif diab rtnop w trctn dtch n-mcla,r eye
<a href="#">E09.3532</a>	Drug/chem diab w prolif diab rtnop w trctn dtch n-mcla,l eye
<a href="#">E09.3533</a>	Drug/chem diab w prolif diab rtnop w trctn dtch n-mcla, bi
<a href="#">E09.3541</a>	Drug/chem diab w prolif diab rtnop with comb detach, r eye
<a href="#">E09.3542</a>	Drug/chem diab w prolif diab rtnop with comb detach, l eye
<a href="#">E09.3543</a>	Drug/chem diab with prolif diab rtnop with comb detach, bi
<a href="#">E09.3551</a>	Drug/chem diabetes with stable prolif diabetic rtnop, r eye
<a href="#">E09.3552</a>	Drug/chem diab with stable prolif diabetic rtnop, left eye
<a href="#">E09.3553</a>	Drug/chem diabetes with stable prolif diabetic rtnop, bi
<a href="#">E09.3591</a>	Drug/chem diab with prolif diab rtnop w/o mclr edema, r eye
<a href="#">E09.3592</a>	Drug/chem diab with prolif diab rtnop w/o mclr edema, l eye
<a href="#">E09.3593</a>	Drug/chem diab with prolif diab rtnop without mclr edema, bi
<a href="#">E09.36</a>	Drug/chem diabetes mellitus w diabetic cataract
<a href="#">E09.37X1</a>	Drug/chem diab w diab mclr edma, resolved fol trtmt, r eye
<a href="#">E09.37X2</a>	Drug/chem diab w diab mclr edma, resolved fol trtmt, l eye
<a href="#">E09.37X3</a>	Drug/chem diab with diab mclr edema, resolved fol trtmt, bi
<a href="#">E09.39</a>	Drug/chem diabetes w oth diabetic ophthalmic complication
<a href="#">E09.40</a>	Drug/chem diabetes w neuro comp w diabetic neuropathy, unsp
<a href="#">E09.41</a>	Drug/chem diabetes w neuro comp w diabetic mononeuropathy
<a href="#">E09.42</a>	Drug/chem diabetes w neurological comp w diabetic polyneurop
<a href="#">E09.43</a>	Drug/chem diab w neuro comp w diab autonm (poly)neuropathy
<a href="#">E09.44</a>	Drug/chem diabetes w neurological comp w diabetic amyotrophy
<a href="#">E09.49</a>	Drug/chem diabetes w neuro comp w oth diabetic neuro comp
<a href="#">E09.51</a>	Drug/chem diabetes w diabetic prph angiopath w/o gangrene
<a href="#">E09.52</a>	Drug/chem diabetes w diabetic prph angiopath w gangrene
<a href="#">E09.59</a>	Drug/chem diabetes mellitus w oth circulatory complications
<a href="#">E09.610</a>	Drug/chem diabetes w diabetic neuropathic arthropathy

<a href="#">E09.618</a>	Drug/chem diabetes mellitus w oth diabetic arthropathy
<a href="#">E09.620</a>	Drug/chem diabetes mellitus w diabetic dermatitis
<a href="#">E09.621</a>	Drug or chemical induced diabetes mellitus with foot ulcer
<a href="#">E09.622</a>	Drug or chemical induced diabetes mellitus w oth skin ulcer
<a href="#">E09.628</a>	Drug/chem diabetes mellitus w oth skin complications
<a href="#">E09.630</a>	Drug/chem diabetes mellitus w periodontal disease
<a href="#">E09.638</a>	Drug/chem diabetes mellitus w oth oral complications
<a href="#">E09.641</a>	Drug/chem diabetes mellitus w hypoglycemia w coma
<a href="#">E09.649</a>	Drug/chem diabetes mellitus w hypoglycemia w/o coma
<a href="#">E09.65</a>	Drug or chemical induced diabetes mellitus w hyperglycemia
<a href="#">E09.69</a>	Drug/chem diabetes mellitus w oth complication
<a href="#">E09.8</a>	Drug/chem diabetes mellitus w unsp complications
<a href="#">E09.9</a>	Drug or chemical induced diabetes mellitus w/o complications
<a href="#">E10.10</a>	Type 1 diabetes mellitus with ketoacidosis without coma
<a href="#">E10.11</a>	Type 1 diabetes mellitus with ketoacidosis with coma
<a href="#">E10.21</a>	Type 1 diabetes mellitus with diabetic nephropathy
<a href="#">E10.22</a>	Type 1 diabetes mellitus w diabetic chronic kidney disease
<a href="#">E10.29</a>	Type 1 diabetes mellitus w oth diabetic kidney complication
<a href="#">E10.311</a>	Type 1 diabetes w unsp diabetic retinopathy w macular edema
<a href="#">E10.319</a>	Type 1 diabetes w unsp diabetic rtnop w/o macular edema
<a href="#">E10.3211</a>	Type 1 diab with mild nonp rtnop with macular edema, r eye
<a href="#">E10.3212</a>	Type 1 diab with mild nonp rtnop with macular edema, l eye
<a href="#">E10.3213</a>	Type 1 diabetes with mild nonp rtnop with macular edema, bi
<a href="#">E10.3291</a>	Type 1 diab with mild nonp rtnop without macular edema, r eye
<a href="#">E10.3292</a>	Type 1 diab with mild nonp rtnop without macular edema, l eye
<a href="#">E10.3293</a>	Type 1 diab with mild nonp rtnop without macular edema, bi
<a href="#">E10.3311</a>	Type 1 diab with mod nonp rtnop with macular edema, r eye
<a href="#">E10.3312</a>	Type 1 diab with mod nonp rtnop with macular edema, l eye
<a href="#">E10.3313</a>	Type 1 diab with moderate nonp rtnop with macular edema, bi
<a href="#">E10.3391</a>	Type 1 diab with mod nonp rtnop without macular edema, r eye
<a href="#">E10.3392</a>	Type 1 diab with mod nonp rtnop without macular edema, l eye
<a href="#">E10.3393</a>	Type 1 diab with mod nonp rtnop without macular edema, bi
<a href="#">E10.3411</a>	Type 1 diab with severe nonp rtnop with macular edema, r eye
<a href="#">E10.3412</a>	Type 1 diab with severe nonp rtnop with macular edema, l eye
<a href="#">E10.3413</a>	Type 1 diab with severe nonp rtnop with macular edema, bi
<a href="#">E10.3491</a>	Type 1 diab with severe nonp rtnop without macular edema, r eye
<a href="#">E10.3492</a>	Type 1 diab with severe nonp rtnop without macular edema, l eye
<a href="#">E10.3493</a>	Type 1 diab with severe nonp rtnop without macular edema, bi
<a href="#">E10.3511</a>	Type 1 diab with proliferative diab rtnop with macular edema, r eye
<a href="#">E10.3512</a>	Type 1 diab with proliferative diab rtnop with macular edema, l eye
<a href="#">E10.3513</a>	Type 1 diab with proliferative diab rtnop with macular edema, bi
<a href="#">E10.3521</a>	Type 1 diab w proliferative diab rtnop w tractional detachment macula, r eye

<a href="#">E10.3522</a>	Type 1 diab w prolif diab rtnop w trctn dtch macula, l eye
<a href="#">E10.3523</a>	Type 1 diab w prolif diab rtnop with trctn dtch macula, bi
<a href="#">E10.3531</a>	Type 1 diab w prolif diab rtnop w trctn dtch n-mcla, r eye
<a href="#">E10.3532</a>	Type 1 diab w prolif diab rtnop w trctn dtch n-mcla, l eye
<a href="#">E10.3533</a>	Type 1 diab w prolif diab rtnop with trctn dtch n-mcla, bi
<a href="#">E10.3541</a>	Type 1 diab with prolif diab rtnop with comb detach, r eye
<a href="#">E10.3542</a>	Type 1 diab with prolif diab rtnop with comb detach, l eye
<a href="#">E10.3543</a>	Type 1 diab with prolif diabetic rtnop with comb detach, bi
<a href="#">E10.3551</a>	Type 1 diabetes with stable prolif diabetic rtnop, right eye
<a href="#">E10.3552</a>	Type 1 diabetes with stable prolif diabetic rtnop, left eye
<a href="#">E10.3553</a>	Type 1 diabetes with stable prolif diabetic rtnop, bilateral
<a href="#">E10.3591</a>	Type 1 diab with prolif diab rtnop without mclr edema, r eye
<a href="#">E10.3592</a>	Type 1 diab with prolif diab rtnop without mclr edema, l eye
<a href="#">E10.3593</a>	Type 1 diab with prolif diab rtnop without macular edema, bi
<a href="#">E10.36</a>	Type 1 diabetes mellitus with diabetic cataract
<a href="#">E10.37X1</a>	Type 1 diab with diab mclr edema, resolved fol trtmt, r eye
<a href="#">E10.37X2</a>	Type 1 diab with diab mclr edema, resolved fol trtmt, l eye
<a href="#">E10.37X3</a>	Type 1 diab with diab macular edema, resolved fol trtmt, bi
<a href="#">E10.39</a>	Type 1 diabetes w oth diabetic ophthalmic complication
<a href="#">E10.40</a>	Type 1 diabetes mellitus with diabetic neuropathy, unsp
<a href="#">E10.41</a>	Type 1 diabetes mellitus with diabetic mononeuropathy
<a href="#">E10.42</a>	Type 1 diabetes mellitus with diabetic polyneuropathy
<a href="#">E10.43</a>	Type 1 diabetes w diabetic autonomic (poly)neuropathy
<a href="#">E10.44</a>	Type 1 diabetes mellitus with diabetic amyotrophy
<a href="#">E10.49</a>	Type 1 diabetes w oth diabetic neurological complication
<a href="#">E10.51</a>	Type 1 diabetes w diabetic peripheral angiopath w/o gangrene
<a href="#">E10.52</a>	Type 1 diabetes w diabetic peripheral angiopathy w gangrene
<a href="#">E10.59</a>	Type 1 diabetes mellitus with oth circulatory complications
<a href="#">E10.610</a>	Type 1 diabetes mellitus w diabetic neuropathic arthropathy
<a href="#">E10.618</a>	Type 1 diabetes mellitus with other diabetic arthropathy
<a href="#">E10.620</a>	Type 1 diabetes mellitus with diabetic dermatitis
<a href="#">E10.621</a>	Type 1 diabetes mellitus with foot ulcer
<a href="#">E10.622</a>	Type 1 diabetes mellitus with other skin ulcer
<a href="#">E10.628</a>	Type 1 diabetes mellitus with other skin complications
<a href="#">E10.630</a>	Type 1 diabetes mellitus with periodontal disease
<a href="#">E10.638</a>	Type 1 diabetes mellitus with other oral complications
<a href="#">E10.641</a>	Type 1 diabetes mellitus with hypoglycemia with coma
<a href="#">E10.649</a>	Type 1 diabetes mellitus with hypoglycemia without coma
<a href="#">E10.65</a>	Type 1 diabetes mellitus with hyperglycemia
<a href="#">E10.69</a>	Type 1 diabetes mellitus with other specified complication
<a href="#">E10.8</a>	Type 1 diabetes mellitus with unspecified complications
<a href="#">E10.9</a>	Type 1 diabetes mellitus without complications

<a href="#">E11.00</a>	Type 2 diab w hyposm w/o nonket hyprgly-hypros coma (NKHHC)
<a href="#">E11.01</a>	Type 2 diabetes mellitus with hyperosmolarity with coma
<a href="#">E11.10</a>	Type 2 diabetes mellitus with ketoacidosis without coma
<a href="#">E11.11</a>	Type 2 diabetes mellitus with ketoacidosis with coma
<a href="#">E11.21</a>	Type 2 diabetes mellitus with diabetic nephropathy
<a href="#">E11.22</a>	Type 2 diabetes mellitus w diabetic chronic kidney disease
<a href="#">E11.29</a>	Type 2 diabetes mellitus w oth diabetic kidney complication
<a href="#">E11.311</a>	Type 2 diabetes w unsp diabetic retinopathy w macular edema
<a href="#">E11.319</a>	Type 2 diabetes w unsp diabetic rtnop w/o macular edema
<a href="#">E11.3211</a>	Type 2 diab with mild nonp rtnop with macular edema, r eye
<a href="#">E11.3212</a>	Type 2 diab with mild nonp rtnop with macular edema, l eye
<a href="#">E11.3213</a>	Type 2 diabetes with mild nonp rtnop with macular edema, bi
<a href="#">E11.3291</a>	Type 2 diab with mild nonp rtnop without mclr edema, r eye
<a href="#">E11.3292</a>	Type 2 diab with mild nonp rtnop without mclr edema, l eye
<a href="#">E11.3293</a>	Type 2 diab with mild nonp rtnop without macular edema, bi
<a href="#">E11.3311</a>	Type 2 diab with mod nonp rtnop with macular edema, r eye
<a href="#">E11.3312</a>	Type 2 diab with mod nonp rtnop with macular edema, l eye
<a href="#">E11.3313</a>	Type 2 diab with moderate nonp rtnop with macular edema, bi
<a href="#">E11.3391</a>	Type 2 diab with mod nonp rtnop without macular edema, r eye
<a href="#">E11.3392</a>	Type 2 diab with mod nonp rtnop without macular edema, l eye
<a href="#">E11.3393</a>	Type 2 diab with mod nonp rtnop without macular edema, bi
<a href="#">E11.3411</a>	Type 2 diab with severe nonp rtnop with macular edema, r eye
<a href="#">E11.3412</a>	Type 2 diab with severe nonp rtnop with macular edema, l eye
<a href="#">E11.3413</a>	Type 2 diab with severe nonp rtnop with macular edema, bi
<a href="#">E11.3491</a>	Type 2 diab with severe nonp rtnop without mclr edema, r eye
<a href="#">E11.3492</a>	Type 2 diab with severe nonp rtnop without mclr edema, l eye
<a href="#">E11.3493</a>	Type 2 diab with severe nonp rtnop without macular edema, bi
<a href="#">E11.3511</a>	Type 2 diab with prolif diab rtnop with macular edema, r eye
<a href="#">E11.3512</a>	Type 2 diab with prolif diab rtnop with macular edema, l eye
<a href="#">E11.3513</a>	Type 2 diab with prolif diab rtnop with macular edema, bi
<a href="#">E11.3521</a>	Type 2 diab w prolif diab rtnop w trctn dtch macula, r eye
<a href="#">E11.3522</a>	Type 2 diab w prolif diab rtnop w trctn dtch macula, l eye
<a href="#">E11.3523</a>	Type 2 diab w prolif diab rtnop with trctn dtch macula, bi
<a href="#">E11.3531</a>	Type 2 diab w prolif diab rtnop w trctn dtch n-mcla, r eye
<a href="#">E11.3532</a>	Type 2 diab w prolif diab rtnop w trctn dtch n-mcla, l eye
<a href="#">E11.3533</a>	Type 2 diab w prolif diab rtnop with trctn dtch n-mcla, bi
<a href="#">E11.3541</a>	Type 2 diab with prolif diab rtnop with comb detach, r eye
<a href="#">E11.3542</a>	Type 2 diab with prolif diab rtnop with comb detach, l eye
<a href="#">E11.3543</a>	Type 2 diab with prolif diabetic rtnop with comb detach, bi
<a href="#">E11.3551</a>	Type 2 diabetes with stable prolif diabetic rtnop, right eye
<a href="#">E11.3552</a>	Type 2 diabetes with stable prolif diabetic rtnop, left eye
<a href="#">E11.3553</a>	Type 2 diabetes with stable prolif diabetic rtnop, bilateral



<a href="#">E11.3591</a>	Type 2 diab with prolif diab rtnop without mclr edema, r eye
<a href="#">E11.3592</a>	Type 2 diab with prolif diab rtnop without mclr edema, l eye
<a href="#">E11.3593</a>	Type 2 diab with prolif diab rtnop without macular edema, bi
<a href="#">E11.36</a>	Type 2 diabetes mellitus with diabetic cataract
<a href="#">E11.37X1</a>	Type 2 diab with diab mclr edema, resolved fol trtmt, r eye
<a href="#">E11.37X2</a>	Type 2 diab with diab mclr edema, resolved fol trtmt, l eye
<a href="#">E11.37X3</a>	Type 2 diab with diab macular edema, resolved fol trtmt, bi
<a href="#">E11.39</a>	Type 2 diabetes w oth diabetic ophthalmic complication
<a href="#">E11.40</a>	Type 2 diabetes mellitus with diabetic neuropathy, unsp
<a href="#">E11.41</a>	Type 2 diabetes mellitus with diabetic mononeuropathy
<a href="#">E11.42</a>	Type 2 diabetes mellitus with diabetic polyneuropathy
<a href="#">E11.43</a>	Type 2 diabetes w diabetic autonomic (poly)neuropathy
<a href="#">E11.44</a>	Type 2 diabetes mellitus with diabetic amyotrophy
<a href="#">E11.49</a>	Type 2 diabetes w oth diabetic neurological complication
<a href="#">E11.51</a>	Type 2 diabetes w diabetic peripheral angiopath w/o gangrene
<a href="#">E11.52</a>	Type 2 diabetes w diabetic peripheral angiopathy w gangrene
<a href="#">E11.59</a>	Type 2 diabetes mellitus with oth circulatory complications
<a href="#">E11.610</a>	Type 2 diabetes mellitus w diabetic neuropathic arthropathy
<a href="#">E11.618</a>	Type 2 diabetes mellitus with other diabetic arthropathy
<a href="#">E11.620</a>	Type 2 diabetes mellitus with diabetic dermatitis
<a href="#">E11.621</a>	Type 2 diabetes mellitus with foot ulcer
<a href="#">E11.622</a>	Type 2 diabetes mellitus with other skin ulcer
<a href="#">E11.628</a>	Type 2 diabetes mellitus with other skin complications
<a href="#">E11.630</a>	Type 2 diabetes mellitus with periodontal disease
<a href="#">E11.638</a>	Type 2 diabetes mellitus with other oral complications
<a href="#">E11.641</a>	Type 2 diabetes mellitus with hypoglycemia with coma
<a href="#">E11.649</a>	Type 2 diabetes mellitus with hypoglycemia without coma
<a href="#">E11.65</a>	Type 2 diabetes mellitus with hyperglycemia
<a href="#">E11.69</a>	Type 2 diabetes mellitus with other specified complication
<a href="#">E11.8</a>	Type 2 diabetes mellitus with unspecified complications
<a href="#">E11.9</a>	Type 2 diabetes mellitus without complications
<a href="#">E13.00</a>	Oth diab w hyprosm w/o nonket hyprgly-hypros coma (NKHHC)
<a href="#">E13.01</a>	Oth diabetes mellitus with hyperosmolarity with coma
<a href="#">E13.10</a>	Oth diabetes mellitus with ketoacidosis without coma
<a href="#">E13.11</a>	Oth diabetes mellitus with ketoacidosis with coma
<a href="#">E13.21</a>	Other specified diabetes mellitus with diabetic nephropathy
<a href="#">E13.22</a>	Oth diabetes mellitus with diabetic chronic kidney disease
<a href="#">E13.29</a>	Oth diabetes mellitus with oth diabetic kidney complication
<a href="#">E13.311</a>	Oth diabetes w unsp diabetic retinopathy w macular edema
<a href="#">E13.319</a>	Oth diabetes w unsp diabetic retinopathy w/o macular edema
<a href="#">E13.3211</a>	Oth diabetes with mild nonp rtnop with macular edema, r eye
<a href="#">E13.3212</a>	Oth diab with mild nonp rtnop with macular edema, left eye

<a href="#">E13.3213</a>	Oth diabetes with mild nonp rtnop with macular edema, bi
<a href="#">E13.3291</a>	Oth diab with mild nonp rtnop without macular edema, r eye
<a href="#">E13.3292</a>	Oth diab with mild nonp rtnop without macular edema, l eye
<a href="#">E13.3293</a>	Oth diabetes with mild nonp rtnop without macular edema, bi
<a href="#">E13.3311</a>	Oth diab with moderate nonp rtnop with macular edema, r eye
<a href="#">E13.3312</a>	Oth diab with moderate nonp rtnop with macular edema, l eye
<a href="#">E13.3313</a>	Oth diabetes with moderate nonp rtnop with macular edema, bi
<a href="#">E13.3391</a>	Oth diab with mod nonp rtnop without macular edema, r eye
<a href="#">E13.3392</a>	Oth diab with mod nonp rtnop without macular edema, l eye
<a href="#">E13.3393</a>	Oth diab with moderate nonp rtnop without macular edema, bi
<a href="#">E13.3411</a>	Oth diab with severe nonp rtnop with macular edema, r eye
<a href="#">E13.3412</a>	Oth diab with severe nonp rtnop with macular edema, left eye
<a href="#">E13.3413</a>	Oth diabetes with severe nonp rtnop with macular edema, bi
<a href="#">E13.3491</a>	Oth diab with severe nonp rtnop without macular edema, r eye
<a href="#">E13.3492</a>	Oth diab with severe nonp rtnop without macular edema, l eye
<a href="#">E13.3493</a>	Oth diab with severe nonp rtnop without macular edema, bi
<a href="#">E13.3511</a>	Oth diab with prolif diab rtnop with macular edema, r eye
<a href="#">E13.3512</a>	Oth diab with prolif diab rtnop with macular edema, left eye
<a href="#">E13.3513</a>	Oth diab with prolif diabetic rtnop with macular edema, bi
<a href="#">E13.3521</a>	Oth diab w prolif diab rtnop with trctn dtch macula, r eye
<a href="#">E13.3522</a>	Oth diab w prolif diab rtnop with trctn dtch macula, l eye
<a href="#">E13.3523</a>	Oth diab with prolif diab rtnop with trctn dtch macula, bi
<a href="#">E13.3531</a>	Oth diab w prolif diab rtnop with trctn dtch n-mcla, r eye
<a href="#">E13.3532</a>	Oth diab w prolif diab rtnop with trctn dtch n-mcla, l eye
<a href="#">E13.3533</a>	Oth diab with prolif diab rtnop with trctn dtch n-mcla, bi
<a href="#">E13.3541</a>	Oth diab with prolif diabetic rtnop with comb detach, r eye
<a href="#">E13.3542</a>	Oth diab with prolif diab rtnop with comb detach, left eye
<a href="#">E13.3543</a>	Oth diabetes with prolif diabetic rtnop with comb detach, bi
<a href="#">E13.3551</a>	Oth diabetes with stable prolif diabetic rtnop, right eye
<a href="#">E13.3552</a>	Oth diabetes with stable prolif diabetic rtnop, left eye
<a href="#">E13.3553</a>	Oth diabetes with stable prolif diabetic rtnop, bilateral
<a href="#">E13.3591</a>	Oth diab with prolif diab rtnop without macular edema, r eye
<a href="#">E13.3592</a>	Oth diab with prolif diab rtnop without macular edema, l eye
<a href="#">E13.3593</a>	Oth diab with prolif diab rtnop without macular edema, bi
<a href="#">E13.36</a>	Other specified diabetes mellitus with diabetic cataract
<a href="#">E13.37X1</a>	Oth diab with diab macular edema, resolved fol trtmt, r eye
<a href="#">E13.37X2</a>	Oth diab with diab macular edema, resolved fol trtmt, l eye
<a href="#">E13.37X3</a>	Oth diab with diabetic macular edema, resolved fol trtmt, bi
<a href="#">E13.39</a>	Oth diabetes mellitus w oth diabetic ophthalmic complication
<a href="#">E13.40</a>	Oth diabetes mellitus with diabetic neuropathy, unspecified
<a href="#">E13.41</a>	Oth diabetes mellitus with diabetic mononeuropathy
<a href="#">E13.42</a>	Oth diabetes mellitus with diabetic polyneuropathy

<a href="#">E13.43</a>	Oth diabetes mellitus w diabetic autonomic (poly)neuropathy
<a href="#">E13.44</a>	Other specified diabetes mellitus with diabetic amyotrophy
<a href="#">E13.49</a>	Oth diabetes w oth diabetic neurological complication
<a href="#">E13.51</a>	Oth diabetes w diabetic peripheral angiopathy w/o gangrene
<a href="#">E13.52</a>	Oth diabetes w diabetic peripheral angiopathy w gangrene
<a href="#">E13.59</a>	Oth diabetes mellitus with other circulatory complications
<a href="#">E13.610</a>	Oth diabetes mellitus with diabetic neuropathic arthropathy
<a href="#">E13.618</a>	Oth diabetes mellitus with other diabetic arthropathy
<a href="#">E13.620</a>	Other specified diabetes mellitus with diabetic dermatitis
<a href="#">E13.621</a>	Other specified diabetes mellitus with foot ulcer
<a href="#">E13.622</a>	Other specified diabetes mellitus with other skin ulcer
<a href="#">E13.628</a>	Oth diabetes mellitus with other skin complications
<a href="#">E13.630</a>	Other specified diabetes mellitus with periodontal disease
<a href="#">E13.638</a>	Oth diabetes mellitus with other oral complications
<a href="#">E13.641</a>	Oth diabetes mellitus with hypoglycemia with coma
<a href="#">E13.649</a>	Oth diabetes mellitus with hypoglycemia without coma
<a href="#">E13.65</a>	Other specified diabetes mellitus with hyperglycemia
<a href="#">E13.69</a>	Oth diabetes mellitus with other specified complication
<a href="#">E13.8</a>	Oth diabetes mellitus with unspecified complications
<a href="#">E13.9</a>	Other specified diabetes mellitus without complications
<a href="#">E15</a>	Nondiabetic hypoglycemic coma
<a href="#">E16.0</a>	Drug-induced hypoglycemia without coma
<a href="#">E16.1</a>	Other hypoglycemia
<a href="#">E16.2</a>	Hypoglycemia, unspecified
<a href="#">E16.3</a>	Increased secretion of glucagon
<a href="#">E16.8</a>	Other specified disorders of pancreatic internal secretion
<a href="#">E16.9</a>	Disorder of pancreatic internal secretion, unspecified
<a href="#">E31.0</a>	Autoimmune polyglandular failure
<a href="#">E31.1</a>	Polyglandular hyperfunction
<a href="#">E31.20</a>	Multiple endocrine neoplasia [MEN] syndrome, unspecified
<a href="#">E31.21</a>	Multiple endocrine neoplasia [MEN] type I
<a href="#">E31.22</a>	Multiple endocrine neoplasia [MEN] type IIA
<a href="#">E31.23</a>	Multiple endocrine neoplasia [MEN] type IIB
<a href="#">E31.8</a>	Other polyglandular dysfunction
<a href="#">E31.9</a>	Polyglandular dysfunction, unspecified
<a href="#">E74.8</a>	Other specified disorders of carbohydrate metabolism
<a href="#">E79.0</a>	Hyperuricemia w/o signs of inflam arthrit and tophaceous dis
<a href="#">E83.10</a>	Disorder of iron metabolism, unspecified
<a href="#">E83.110</a>	Hereditary hemochromatosis
<a href="#">E83.111</a>	Hemochromatosis due to repeated red blood cell transfusions
<a href="#">E83.118</a>	Other hemochromatosis
<a href="#">E83.119</a>	Hemochromatosis, unspecified

<a href="#">E83.19</a>	Other disorders of iron metabolism
<a href="#">E88.02</a>	Plasminogen deficiency
<a href="#">E89.1</a>	Postprocedural hypoinsulinemia
<a href="#">H44.2E1</a>	Degenerative myopia with other maculopathy, right eye
<a href="#">H44.2E2</a>	Degenerative myopia with other maculopathy, left eye
<a href="#">H44.2E3</a>	Degenerative myopia with other maculopathy, bilateral eye
<a href="#">I21.9</a>	Acute myocardial infarction, unspecified
<a href="#">I21.A1</a>	Myocardial infarction type 2
<a href="#">I21.A9</a>	Other myocardial infarction type
<a href="#">K86.0</a>	Alcohol-induced chronic pancreatitis
<a href="#">K86.1</a>	Other chronic pancreatitis
<a href="#">K91.2</a>	Postsurgical malabsorption, not elsewhere classified
<a href="#">L89.006</a>	Pressure-induced deep tissue damage of unspecified elbow
<a href="#">L89.016</a>	Pressure-induced deep tissue damage of right elbow
<a href="#">L89.026</a>	Pressure-induced deep tissue damage of left elbow
<a href="#">L89.116</a>	Pressure-induced deep tissue damage of right upper back
<a href="#">L89.126</a>	Pressure-induced deep tissue damage of left upper back
<a href="#">L89.136</a>	Pressure-induced deep tissue damage of right lower back
<a href="#">L89.146</a>	Pressure-induced deep tissue damage of left lower back
<a href="#">L89.156</a>	Pressure-induced deep tissue damage of sacral region
<a href="#">L89.216</a>	Pressure-induced deep tissue damage of right hip
<a href="#">L89.226</a>	Pressure-induced deep tissue damage of left hip
<a href="#">L89.316</a>	Pressure-induced deep tissue damage of right buttock
<a href="#">L89.326</a>	Pressure-induced deep tissue damage of left buttock
<a href="#">L89.46</a>	Pressure-induced deep tissue damage of contiguous site of back, buttock & hip
<a href="#">L89.516</a>	Pressure-induced deep tissue damage of right ankle
<a href="#">L89.526</a>	Pressure-induced deep tissue damage of left ankle
<a href="#">L89.616</a>	Pressure-induced deep tissue damage of right heel
<a href="#">L89.626</a>	Pressure-induced deep tissue damage of left heel
<a href="#">L89.816</a>	Pressure-induced deep tissue damage of head
<a href="#">L89.896</a>	Pressure-induced deep tissue damage of other site
<a href="#">L97.115</a>	Non-pressure chronic ulcer of right thigh with minimal involvement w/o evidence of necrosis
<a href="#">L97.116</a>	Non-pressure chronic ulcer of right thigh with bone involvement w/o evidence of necrosis
<a href="#">L97.118</a>	Non-pressure chronic ulcer of right thigh with other severity
<a href="#">L97.125</a>	Non-pressure chronic ulcer of left thigh with minimal involvement w/o evidence of necrosis
<a href="#">L97.126</a>	Non-pressure chronic ulcer of left thigh with bone involvement w/o evidence of necrosis
<a href="#">L97.128</a>	Non-pressure chronic ulcer of left thigh with other severity
<a href="#">L97.215</a>	Non-pressure chronic ulcer of right calf with minimal involvement w/o evidence of necrosis
<a href="#">L97.216</a>	Non-pressure chronic ulcer of right calf with bone involvement w/o evidence of necrosis
<a href="#">L97.218</a>	Non-pressure chronic ulcer of right calf with other severity
<a href="#">L97.225</a>	Non-pressure chronic ulcer of left calf with minimal involvement w/o evidence of necrosis
<a href="#">L97.226</a>	Non-pressure chronic ulcer of left calf with bone involvement w/o evidence of necrosis

<a href="#">L97.228</a>	Non-pressure chronic ulcer of left calf with oth severity
<a href="#">L97.315</a>	Non-prs chr ulcer of r ankle with msl invl w/o evd of necr
<a href="#">L97.316</a>	Non-prs chr ulcer of r ankle with bone invl w/o evd of necr
<a href="#">L97.318</a>	Non-pressure chronic ulcer of right ankle with oth severity
<a href="#">L97.325</a>	Non-prs chr ulcer of l ankle with msl invl w/o evd of necr
<a href="#">L97.326</a>	Non-prs chr ulcer of l ankle with bone invl w/o evd of necr
<a href="#">L97.328</a>	Non-pressure chronic ulcer of left ankle with oth severity
<a href="#">L97.415</a>	Non-prs chr ulc of r heel/midft w msl invl w/o evd of necr
<a href="#">L97.416</a>	Non-prs chr ulc of r heel/midft w bne invl w/o evd of necr
<a href="#">L97.418</a>	Non-prs chronic ulcer of right heel/midft with oth severity
<a href="#">L97.425</a>	Non-prs chr ulc of l heel/midft w msl invl w/o evd of necr
<a href="#">L97.426</a>	Non-prs chr ulc of l heel/midft w bne invl w/o evd of necr
<a href="#">L97.428</a>	Non-prs chronic ulcer of left heel/midft with oth severity
<a href="#">L97.515</a>	Non-prs chr ulc oth prt r foot with msl invl w/o evd of necr
<a href="#">L97.516</a>	Non-prs chr ulc oth prt r foot with bne invl w/o evd of necr
<a href="#">L97.518</a>	Non-prs chronic ulcer oth prt right foot with oth severity
<a href="#">L97.525</a>	Non-prs chr ulc oth prt l foot with msl invl w/o evd of necr
<a href="#">L97.526</a>	Non-prs chr ulc oth prt l foot with bne invl w/o evd of necr
<a href="#">L97.528</a>	Non-prs chronic ulcer oth prt left foot with oth severity
<a href="#">L97.815</a>	Non-prs chr ulc oth prt r low leg w msl invl w/o evd of necr
<a href="#">L97.816</a>	Non-prs chr ulc oth prt r low leg w bne invl w/o evd of necr
<a href="#">L97.818</a>	Non-prs chronic ulcer oth prt r low leg with oth severity
<a href="#">L97.825</a>	Non-prs chr ulc oth prt l low leg w msl invl w/o evd of necr
<a href="#">L97.826</a>	Non-prs chr ulc oth prt l low leg w bne invl w/o evd of necr
<a href="#">L97.828</a>	Non-prs chronic ulcer oth prt l low leg with oth severity
<a href="#">L97.915</a>	Non-prs chr ulc unsp prt r lw leg w msl invl w/o evd of necr
<a href="#">L97.916</a>	Non-prs chr ulc unsp prt r lw leg w bne invl w/o evd of necr
<a href="#">L97.918</a>	Non-prs chronic ulc unsp prt of r low leg with oth severity
<a href="#">L97.925</a>	Non-prs chr ulc unsp prt l lw leg w msl invl w/o evd of necr
<a href="#">L97.926</a>	Non-prs chr ulc unsp prt l lw leg w bne invl w/o evd of necr
<a href="#">L97.928</a>	Non-prs chronic ulc unsp prt of l low leg with oth severity
<a href="#">L98.415</a>	Non-prs chr ulcer of buttock with msl invl w/o evd of necr
<a href="#">L98.416</a>	Non-prs chr ulcer of buttock with bone invl w/o evd of necr
<a href="#">L98.418</a>	Non-pressure chronic ulcer of buttock with oth severity
<a href="#">L98.425</a>	Non-prs chr ulcer of back with muscle invl w/o evd of necr
<a href="#">L98.426</a>	Non-prs chr ulcer of back with bone invl without evd of necr
<a href="#">L98.428</a>	Non-pressure chronic ulcer of back with oth severity
<a href="#">L98.495</a>	Non-prs chr ulc skin/ oth site with msl invl w/o evd of necr
<a href="#">L98.496</a>	Non-prs chr ulc skin/ oth site with bne invl w/o evd of necr
<a href="#">O24.011</a>	Pre-existing type 1 diabetes, in pregnancy, first trimester
<a href="#">O24.012</a>	Pre-existing type 1 diabetes, in pregnancy, second trimester
<a href="#">O24.013</a>	Pre-existing type 1 diabetes, in pregnancy, third trimester

<a href="#">O24.019</a>	Pre-exist type 1 diabetes, in pregnancy, unsp trimester
<a href="#">O24.03</a>	Pre-existing type 1 diabetes mellitus, in the puerperium
<a href="#">O24.111</a>	Pre-existing type 2 diabetes, in pregnancy, first trimester
<a href="#">O24.112</a>	Pre-existing type 2 diabetes, in pregnancy, second trimester
<a href="#">O24.113</a>	Pre-existing type 2 diabetes, in pregnancy, third trimester
<a href="#">O24.119</a>	Pre-exist type 2 diabetes, in pregnancy, unsp trimester
<a href="#">O24.13</a>	Pre-existing type 2 diabetes mellitus, in the puerperium
<a href="#">O24.311</a>	Unsp pre-existing diabetes in pregnancy, first trimester
<a href="#">O24.312</a>	Unsp pre-existing diabetes in pregnancy, second trimester
<a href="#">O24.313</a>	Unsp pre-existing diabetes in pregnancy, third trimester
<a href="#">O24.319</a>	Unsp pre-existing diabetes in pregnancy, unsp trimester
<a href="#">O24.33</a>	Unspecified pre-existing diabetes mellitus in the puerperium
<a href="#">O24.410</a>	Gestational diabetes mellitus in pregnancy, diet controlled
<a href="#">O24.414</a>	Gestational diabetes in pregnancy, insulin controlled
<a href="#">O24.419</a>	Gestational diabetes mellitus in pregnancy, unsp control
<a href="#">O24.430</a>	Gestational diabetes in the puerperium, diet controlled
<a href="#">O24.434</a>	Gestational diabetes in the puerperium, insulin controlled
<a href="#">O24.439</a>	Gestational diabetes in the puerperium, unsp control
<a href="#">O24.811</a>	Oth pre-existing diabetes in pregnancy, first trimester
<a href="#">O24.812</a>	Oth pre-existing diabetes in pregnancy, second trimester
<a href="#">O24.813</a>	Oth pre-existing diabetes in pregnancy, third trimester
<a href="#">O24.819</a>	Oth pre-existing diabetes in pregnancy, unsp trimester
<a href="#">O24.83</a>	Other pre-existing diabetes mellitus in the puerperium
<a href="#">O24.911</a>	Unspecified diabetes mellitus in pregnancy, first trimester
<a href="#">O24.912</a>	Unspecified diabetes mellitus in pregnancy, second trimester
<a href="#">O24.913</a>	Unspecified diabetes mellitus in pregnancy, third trimester
<a href="#">O24.919</a>	Unsp diabetes mellitus in pregnancy, unspecified trimester
<a href="#">O24.93</a>	Unspecified diabetes mellitus in the puerperium
<a href="#">O30.131</a>	Triplet pregnancy, trichorionic/triamniotic, first trimester
<a href="#">O30.132</a>	Triplet preg, trichorionic/triamniotic, second trimester
<a href="#">O30.133</a>	Triplet pregnancy, trichorionic/triamniotic, third trimester
<a href="#">O30.139</a>	Triplet pregnancy, trichorionic/triamniotic, unsp trimester
<a href="#">O30.231</a>	Quad preg, quadrachorionic/quadra-amniotic, first trimester
<a href="#">O30.232</a>	Quad preg, quadrachorionic/quadra-amniotic, second trimester
<a href="#">O30.233</a>	Quad preg, quadrachorionic/quadra-amniotic, third trimester
<a href="#">O30.239</a>	Quad preg, quadrachorionic/quadra-amniotic, unsp trimester
<a href="#">O30.831</a>	Oth mult gest, num chorions & amnions = num ftses, 1st tri
<a href="#">O30.832</a>	Oth mult gest, num chorions & amnions = num ftses, 2nd tri
<a href="#">O30.833</a>	Oth mult gest, num chorions & amnions = num ftses, 3rd tri
<a href="#">O30.839</a>	Oth mult gest, num chorions & amnions = num ftses, unsp tri
<a href="#">O99.810</a>	Abnormal glucose complicating pregnancy
<a href="#">O99.815</a>	Abnormal glucose complicating the puerperium

<a href="#">R73.01</a>	Impaired fasting glucose
<a href="#">R73.02</a>	Impaired glucose tolerance (oral)
<a href="#">R73.03</a>	Prediabetes
<a href="#">R73.09</a>	Other abnormal glucose
<a href="#">R73.9</a>	Hyperglycemia, unspecified
<a href="#">R78.71</a>	Abnormal lead level in blood
<a href="#">R78.79</a>	Finding of abnormal level of heavy metals in blood
<a href="#">R78.89</a>	Finding of oth substances, not normally found in blood
<a href="#">R79.0</a>	Abnormal level of blood mineral
<a href="#">R79.89</a>	Other specified abnormal findings of blood chemistry
<a href="#">R79.9</a>	Abnormal finding of blood chemistry, unspecified
<a href="#">T38.3X1A</a>	Poisoning by insulin and oral hypoglycemic drugs, acc, init
<a href="#">T38.3X2A</a>	Poison by insulin and oral hypoglycemic drugs, slf-hrm, init
<a href="#">T38.3X3A</a>	Poison by insulin and oral hypoglycemic drugs, assault, init
<a href="#">T38.3X4A</a>	Poison by insulin and oral hypoglycemic drugs, undet, init
<a href="#">Z79.3</a>	Long term (current) use of hormonal contraceptives
<a href="#">Z79.4</a>	Long term (current) use of insulin
<a href="#">Z79.84</a>	Long term (current) use of oral hypoglycemic drugs
<a href="#">Z79.891</a>	Long term (current) use of opiate analgesic
<a href="#">Z79.899</a>	Other long term (current) drug therapy
<a href="#">Z86.2</a>	Prsnl history of dis of the bld/bld-form org/immun mechnsm
<a href="#">Z86.31</a>	Personal history of diabetic foot ulcer
<a href="#">Z86.32</a>	Personal history of gestational diabetes
<a href="#">Z86.39</a>	Personal history of endo, nutritional and metabolic disease