



## 190.22 - Thyroid Testing

### **Description**

Thyroid function studies are used to delineate the presence or absence of hormonal abnormalities of the thyroid and pituitary glands. These abnormalities may be either primary or secondary and often but not always accompany clinically defined signs and symptoms indicative of thyroid dysfunction.

Laboratory evaluation of thyroid function has become more scientifically defined. Tests can be done with increased specificity, thereby reducing the number of tests needed to diagnose and follow treatment of most thyroid disease. Measurements of serum sensitive thyroid-stimulating hormone (TSH) levels, complemented by determination of thyroid hormone levels [free thyroxine (fT-4) or total thyroxine (T4) with Triiodothyronine (T3) uptake] are used for diagnosis and follow-up of patients with thyroid disorders. Additional tests may be necessary to evaluate certain complex diagnostic problems or on hospitalized patients, where many circumstances can skew tests results. When a test for total thyroxine (total T4 or T4 radioimmunoassay) or T3 uptake is performed, calculation of the free thyroxine index (FTI) is useful to correct for abnormal results for either total T4 or T3 uptake due to protein binding effects.

### **HCPSC Codes (Alphanumeric, CPT® AMA)**

Code	Description
84436	Thyroxine; total
84439	Thyroxine; free
84443	Thyroid stimulating hormone (TSH)
84479	Thyroid hormone (T3 or T4) uptake or thyroid hormone binding ratio (THBR)

### **ICD-10-CM Codes Covered by Medicare Program**

The ICD-10-CM codes in the table below can be viewed on CMS' website as part of Downloads: Lab Code List, at  
<http://www.cms.gov/Medicare/Coverage/CoverageGenInfo/LabNCDsICD10.html>

Code	Description
A18.81	Tuberculosis of thyroid gland
C56.1	Malignant neoplasm of right ovary
C56.2	Malignant neoplasm of left ovary
C56.9	Malignant neoplasm of unspecified ovary
C73	Malignant neoplasm of thyroid gland



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
C75.8	Malignant neoplasm with pluriglandular involvement, unspecified
C79.89	Secondary malignant neoplasm of other specified sites
C79.9	Secondary malignant neoplasm of unspecified site
D09.3	Carcinoma in situ of thyroid and other endocrine glands
D09.8	Carcinoma in situ of other specified sites
D27.0	Benign neoplasm of right ovary
D27.1	Benign neoplasm of left ovary
D27.9	Benign neoplasm of unspecified ovary
D34	Benign neoplasm of thyroid gland
D35.2	Benign neoplasm of pituitary gland
D35.3	Benign neoplasm of craniopharyngeal duct
D44.0	Neoplasm of uncertain behavior of thyroid gland
D44.2	Neoplasm of uncertain behavior of parathyroid gland
D44.9	Neoplasm of uncertain behavior of unspecified endocrine gland
D49.7	Neoplasm of unspecified behavior of endocrine glands and other parts of nervous system
D51.0	Vitamin B12 deficiency anemia due to intrinsic factor deficiency
D53.9	Nutritional anemia, unspecified
D59.0	Drug-induced autoimmune hemolytic anemia
D59.1	Other autoimmune hemolytic anemias
<b>*D64.89</b>	<b>*Other specified anemias</b>
D64.9	Anemia, unspecified
D89.82	Autoimmune lymphoproliferative syndrome [ALPS]
D89.89	Other specified disorders involving the immune mechanism, not elsewhere classified
E00.0	Congenital iodine-deficiency syndrome, neurological type
E00.1	Congenital iodine-deficiency syndrome, myxedematous type
E00.2	Congenital iodine-deficiency syndrome, mixed type
E00.9	Congenital iodine-deficiency syndrome, unspecified
E01.0	Iodine-deficiency related diffuse (endemic) goiter
E01.1	Iodine-deficiency related multinodular (endemic) goiter
E01.2	Iodine-deficiency related (endemic) goiter, unspecified



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
E01.8	Other iodine-deficiency related thyroid disorders and allied conditions
E02	Subclinical iodine-deficiency hypothyroidism
E03.0	Congenital hypothyroidism with diffuse goiter
E03.1	Congenital hypothyroidism without goiter
E03.2	Hypothyroidism due to medicaments and other exogenous substances
E03.3	Postinfectious hypothyroidism
E03.4	Atrophy of thyroid (acquired)
E03.5	Myxedema coma
E03.8	Other specified hypothyroidism
E03.9	Hypothyroidism, unspecified
E04.0	Nontoxic diffuse goiter
E04.1	Nontoxic single thyroid nodule
E04.2	Nontoxic multinodular goiter
E04.8	Other specified nontoxic goiter
E04.9	Nontoxic goiter, unspecified
E05.00	Thyrotoxicosis with diffuse goiter without thyrotoxic crisis or storm
E05.01	Thyrotoxicosis with diffuse goiter with thyrotoxic crisis or storm
E05.10	Thyrotoxicosis with toxic single thyroid nodule without thyrotoxic crisis or storm
E05.11	Thyrotoxicosis with toxic single thyroid nodule with thyrotoxic crisis or storm
E05.20	Thyrotoxicosis with toxic multinodular goiter without thyrotoxic crisis or storm
E05.21	Thyrotoxicosis with toxic multinodular goiter with thyrotoxic crisis or storm
E05.30	Thyrotoxicosis from ectopic thyroid tissue without thyrotoxic crisis or storm
E05.31	Thyrotoxicosis from ectopic thyroid tissue with thyrotoxic crisis or storm
E05.40	Thyrotoxicosis factitia without thyrotoxic crisis or storm
E05.41	Thyrotoxicosis factitia with thyrotoxic crisis or storm
E05.80	Other thyrotoxicosis without thyrotoxic crisis or storm
E05.81	Other thyrotoxicosis with thyrotoxic crisis or storm
E05.90	Thyrotoxicosis, unspecified without thyrotoxic crisis or storm
E05.91	Thyrotoxicosis, unspecified with thyrotoxic crisis or storm
E06.0	Acute thyroiditis



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
E06.1	Subacute thyroiditis
E06.2	Chronic thyroiditis with transient thyrotoxicosis
E06.3	Autoimmune thyroiditis
E06.4	Drug-induced thyroiditis
E06.5	Other chronic thyroiditis
E06.9	Thyroiditis, unspecified
E07.0	Hypersecretion of calcitonin
E07.1	Dyshormogenetic goiter
E07.89	Other specified disorders of thyroid
E07.9	Disorder of thyroid, unspecified
E08.00	Diabetes mellitus due to underlying condition with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
E08.01	Diabetes mellitus due to underlying condition with hyperosmolarity with coma
E08.10	Diabetes mellitus due to underlying condition with ketoacidosis without coma
E08.11	Diabetes mellitus due to underlying condition with ketoacidosis with coma
E08.21	Diabetes mellitus due to underlying condition with diabetic nephropathy
E08.22	Diabetes mellitus due to underlying condition with diabetic chronic kidney disease
E08.29	Diabetes mellitus due to underlying condition with other diabetic kidney complication
E08.311	Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema
E08.319	Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy without macular edema
<b>*E08.3211</b>	<b>*Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, right eye</b>
<b>*E08.3212</b>	<b>*Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, left eye</b>
<b>*E08.3213</b>	<b>*Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, bilateral</b>
<b>*E08.3219</b>	<b>*Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye</b>
<b>*E08.3291</b>	<b>*Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, right eye</b>



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
*E08.3292	*Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, left eye
*E08.3293	*Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, bilateral
*E08.3299	*Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E08.3311	*Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, right eye
*E08.3312	*Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, left eye
*E08.3313	*Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
*E08.3319	*Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E08.3391	*Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, right eye
*E08.3392	*Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, left eye
*E08.3393	*Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
*E08.3399	*Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E08.3411	*Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, right eye
*E08.3412	*Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, left eye
*E08.3413	*Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, bilateral
*E08.3419	*Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E08.3491	*Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, right eye
*E08.3492	*Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, left eye
*E08.3493	*Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, bilateral



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
*E08.3499	*Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E08.3511	*Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, right eye
*E08.3512	*Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, left eye
*E08.3513	*Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, bilateral
*E08.3519	*Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, unspecified eye
*E08.3591	*Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, right eye
*E08.3592	*Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, left eye
*E08.3593	*Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, bilateral
*E08.3599	*Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, unspecified eye
E08.36	Diabetes mellitus due to underlying condition with diabetic cataract
E08.39	Diabetes mellitus due to underlying condition with other diabetic ophthalmic complication
E08.40	Diabetes mellitus due to underlying condition with diabetic neuropathy, unspecified
E08.41	Diabetes mellitus due to underlying condition with diabetic mononeuropathy
E08.42	Diabetes mellitus due to underlying condition with diabetic polyneuropathy
E08.43	Diabetes mellitus due to underlying condition with diabetic autonomic (poly)neuropathy
E08.44	Diabetes mellitus due to underlying condition with diabetic amyotrophy
E08.49	Diabetes mellitus due to underlying condition with other diabetic neurological complication
E08.51	Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy without gangrene
E08.52	Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy with gangrene
E08.59	Diabetes mellitus due to underlying condition with other circulatory complications
E08.610	Diabetes mellitus due to underlying condition with diabetic neuropathic arthropathy
E08.618	Diabetes mellitus due to underlying condition with other diabetic arthropathy
E08.620	Diabetes mellitus due to underlying condition with diabetic dermatitis



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
E08.621	Diabetes mellitus due to underlying condition with foot ulcer
E08.622	Diabetes mellitus due to underlying condition with other skin ulcer
E08.628	Diabetes mellitus due to underlying condition with other skin complications
E08.630	Diabetes mellitus due to underlying condition with periodontal disease
E08.638	Diabetes mellitus due to underlying condition with other oral complications
E08.641	Diabetes mellitus due to underlying condition with hypoglycemia with coma
E08.649	Diabetes mellitus due to underlying condition with hypoglycemia without coma
E08.65	Diabetes mellitus due to underlying condition with hyperglycemia
E08.69	Diabetes mellitus due to underlying condition with other specified complication
E08.8	Diabetes mellitus due to underlying condition with unspecified complications
E08.9	Diabetes mellitus due to underlying condition without complications
E09.00	Drug or chemical induced diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
E09.01	Drug or chemical induced diabetes mellitus with hyperosmolarity with coma
E09.10	Drug or chemical induced diabetes mellitus with ketoacidosis without coma
E09.11	Drug or chemical induced diabetes mellitus with ketoacidosis with coma
E09.21	Drug or chemical induced diabetes mellitus with diabetic nephropathy
E09.22	Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease
E09.29	Drug or chemical induced diabetes mellitus with other diabetic kidney complication
E09.311	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema
E09.319	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema
<b>*E09.3211</b>	<b>*Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye</b>
<b>*E09.3212</b>	<b>*Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye</b>
<b>*E09.3213</b>	<b>*Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral</b>
<b>*E09.3219</b>	<b>*Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye</b>
<b>*E09.3291</b>	<b>*Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye</b>



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
*E09.3292	*Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye
*E09.3293	*Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
*E09.3299	*Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E09.3311	*Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
*E09.3312	*Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
*E09.3313	*Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
*E09.3319	*Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E09.3391	*Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye
*E09.3392	*Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye
*E09.3393	*Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
*E09.3399	*Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E09.3411	*Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
*E09.3412	*Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
*E09.3413	*Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
*E09.3419	*Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E09.3491	*Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye
*E09.3492	*Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
*E09.3493	*Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral





**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
*E09.3499	*Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E09.3511	*Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
*E09.3512	*Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
*E09.3513	*Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
*E09.3519	*Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
*E09.3591	*Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
*E09.3592	*Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
*E09.3593	*Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
*E09.3599	*Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
E09.36	Drug or chemical induced diabetes mellitus with diabetic cataract
E09.39	Drug or chemical induced diabetes mellitus with other diabetic ophthalmic complication
E09.40	Drug or chemical induced diabetes mellitus with neurological complications with diabetic neuropathy, unspecified
E09.41	Drug or chemical induced diabetes mellitus with neurological complications with diabetic mononeuropathy
E09.42	Drug or chemical induced diabetes mellitus with neurological complications with diabetic polyneuropathy
E09.43	Drug or chemical induced diabetes mellitus with neurological complications with diabetic autonomic (poly)neuropathy
E09.44	Drug or chemical induced diabetes mellitus with neurological complications with diabetic amyotrophy
E09.49	Drug or chemical induced diabetes mellitus with neurological complications with other diabetic neurological complication
E09.51	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy without gangrene
E09.52	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy with gangrene

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\*January 2017 Changes  
ICD-10-CM Version – Red



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
E09.59	Drug or chemical induced diabetes mellitus with other circulatory complications
E09.610	Drug or chemical induced diabetes mellitus with diabetic neuropathic arthropathy
E09.618	Drug or chemical induced diabetes mellitus with other diabetic arthropathy
E09.620	Drug or chemical induced diabetes mellitus with diabetic dermatitis
E09.621	Drug or chemical induced diabetes mellitus with foot ulcer
E09.622	Drug or chemical induced diabetes mellitus with other skin ulcer
E09.628	Drug or chemical induced diabetes mellitus with other skin complications
E09.630	Drug or chemical induced diabetes mellitus with periodontal disease
E09.638	Drug or chemical induced diabetes mellitus with other oral complications
E09.641	Drug or chemical induced diabetes mellitus with hypoglycemia with coma
E09.649	Drug or chemical induced diabetes mellitus with hypoglycemia without coma
E09.65	Drug or chemical induced diabetes mellitus with hyperglycemia
E09.69	Drug or chemical induced diabetes mellitus with other specified complication
E09.8	Drug or chemical induced diabetes mellitus with unspecified complications
E09.9	Drug or chemical induced diabetes mellitus without complications
E10.10	Type 1 diabetes mellitus with ketoacidosis without coma
E10.11	Type 1 diabetes mellitus with ketoacidosis with coma
E10.21	Type 1 diabetes mellitus with diabetic nephropathy
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease
E10.29	Type 1 diabetes mellitus with other diabetic kidney complication
E10.311	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema
E10.319	Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema
<b>*E10.3211</b>	<b>*Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye</b>
<b>*E10.3212</b>	<b>*Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye</b>
<b>*E10.3213</b>	<b>*Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral</b>
<b>*E10.3219</b>	<b>*Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye</b>
<b>*E10.3291</b>	<b>*Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye</b>



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
*E10.3292	*Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye
*E10.3293	*Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
*E10.3299	*Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E10.3311	*Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
*E10.3312	*Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
*E10.3313	*Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
*E10.3319	*Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E10.3391	*Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye
*E10.3392	*Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye
*E10.3393	*Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
*E10.3399	*Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E10.3411	*Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
*E10.3412	*Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
*E10.3413	*Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
*E10.3419	*Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E10.3491	*Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye
*E10.3492	*Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
*E10.3493	*Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
*E10.3499	*Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E10.3511	*Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
*E10.3512	*Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
*E10.3513	*Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
*E10.3519	*Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
*E10.3591	*Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
*E10.3592	*Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
*E10.3593	*Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
*E10.3599	*Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
E10.36	Type 1 diabetes mellitus with diabetic cataract
E10.39	Type 1 diabetes mellitus with other diabetic ophthalmic complication
E10.40	Type 1 diabetes mellitus with diabetic neuropathy, unspecified
E10.41	Type 1 diabetes mellitus with diabetic mononeuropathy
E10.42	Type 1 diabetes mellitus with diabetic polyneuropathy
E10.43	Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy
E10.44	Type 1 diabetes mellitus with diabetic amyotrophy
E10.49	Type 1 diabetes mellitus with other diabetic neurological complication
E10.51	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene
E10.52	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene
E10.59	Type 1 diabetes mellitus with other circulatory complications
E10.610	Type 1 diabetes mellitus with diabetic neuropathic arthropathy
E10.618	Type 1 diabetes mellitus with other diabetic arthropathy
E10.620	Type 1 diabetes mellitus with diabetic dermatitis
E10.621	Type 1 diabetes mellitus with foot ulcer



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
E10.622	Type 1 diabetes mellitus with other skin ulcer
E10.628	Type 1 diabetes mellitus with other skin complications
E10.630	Type 1 diabetes mellitus with periodontal disease
E10.638	Type 1 diabetes mellitus with other oral complications
E10.641	Type 1 diabetes mellitus with hypoglycemia with coma
E10.649	Type 1 diabetes mellitus with hypoglycemia without coma
E10.65	Type 1 diabetes mellitus with hyperglycemia
E10.69	Type 1 diabetes mellitus with other specified complication
E10.8	Type 1 diabetes mellitus with unspecified complications
E10.9	Type 1 diabetes mellitus without complications
E11.00	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
E11.01	Type 2 diabetes mellitus with hyperosmolarity with coma
E11.21	Type 2 diabetes mellitus with diabetic nephropathy
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication
E11.311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema
E11.319	Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema
<b>*E11.3211</b>	<b>*Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye</b>
<b>*E11.3212</b>	<b>*Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye</b>
<b>*E11.3213</b>	<b>*Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral</b>
<b>*E11.3219</b>	<b>*Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye</b>
<b>*E11.3291</b>	<b>*Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye</b>
<b>*E11.3292</b>	<b>*Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye</b>
<b>*E11.3293</b>	<b>*Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral</b>



**Medicare National Coverage Determinations (NCD)  
Coding Policy Manual and Change Report (ICD-10-CM)**

Code	Description
*E11.3299	*Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E11.3311	*Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
*E11.3312	*Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
*E11.3313	*Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
*E11.3319	*Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E11.3391	*Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye
*E11.3392	*Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye
*E11.3393	*Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
*E11.3399	*Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E11.3411	*Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
*E11.3412	*Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
*E11.3413	*Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
*E11.3419	*Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E11.3491	*Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye
*E11.3492	*Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
*E11.3493	*Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
*E11.3499	*Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E11.3511	*Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye



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Code	Description
*E11.3512	*Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
*E11.3513	*Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
*E11.3519	*Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
*E11.3591	*Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
*E11.3592	*Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
*E11.3593	*Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
*E11.3599	*Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
E11.36	Type 2 diabetes mellitus with diabetic cataract
E11.39	Type 2 diabetes mellitus with other diabetic ophthalmic complication
E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified
E11.41	Type 2 diabetes mellitus with diabetic mononeuropathy
E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy
E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy
E11.44	Type 2 diabetes mellitus with diabetic amyotrophy
E11.49	Type 2 diabetes mellitus with other diabetic neurological complication
E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
E11.59	Type 2 diabetes mellitus with other circulatory complications
E11.610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy
E11.618	Type 2 diabetes mellitus with other diabetic arthropathy
E11.620	Type 2 diabetes mellitus with diabetic dermatitis
E11.621	Type 2 diabetes mellitus with foot ulcer
E11.622	Type 2 diabetes mellitus with other skin ulcer
E11.628	Type 2 diabetes mellitus with other skin complications
E11.630	Type 2 diabetes mellitus with periodontal disease
E11.638	Type 2 diabetes mellitus with other oral complications

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Code	Description
E11.641	Type 2 diabetes mellitus with hypoglycemia with coma
E11.649	Type 2 diabetes mellitus with hypoglycemia without coma
E11.65	Type 2 diabetes mellitus with hyperglycemia
E11.69	Type 2 diabetes mellitus with other specified complication
E11.8	Type 2 diabetes mellitus with unspecified complications
E11.9	Type 2 diabetes mellitus without complications
E13.00	Other specified diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
E13.01	Other specified diabetes mellitus with hyperosmolarity with coma
E13.10	Other specified diabetes mellitus with ketoacidosis without coma
E13.11	Other specified diabetes mellitus with ketoacidosis with coma
E13.21	Other specified diabetes mellitus with diabetic nephropathy
E13.22	Other specified diabetes mellitus with diabetic chronic kidney disease
E13.29	Other specified diabetes mellitus with other diabetic kidney complication
E13.311	Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema
E13.319	Other specified diabetes mellitus with unspecified diabetic retinopathy without macular edema
<b>*E13.3211</b>	<b>*Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye</b>
<b>*E13.3212</b>	<b>*Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye</b>
<b>*E13.3213</b>	<b>*Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral</b>
<b>*E13.3219</b>	<b>*Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye</b>
<b>*E13.3291</b>	<b>*Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye</b>
<b>*E13.3292</b>	<b>*Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye</b>
<b>*E13.3293</b>	<b>*Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral</b>
<b>*E13.3299</b>	<b>*Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye</b>





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Code	Description
*E13.3311	*Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
*E13.3312	*Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
*E13.3313	*Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
*E13.3319	*Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E13.3391	*Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye
*E13.3392	*Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye
*E13.3393	*Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
*E13.3399	*Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E13.3411	*Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
*E13.3412	*Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
*E13.3413	*Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
*E13.3419	*Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
*E13.3491	*Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye
*E13.3492	*Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
*E13.3493	*Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
*E13.3499	*Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
*E13.3511	*Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
*E13.3512	*Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye



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Code	Description
<b>*E13.3513</b>	<b>*Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral</b>
<b>*E13.3519</b>	<b>*Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye</b>
<b>*E13.3591</b>	<b>*Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye</b>
<b>*E13.3592</b>	<b>*Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye</b>
<b>*E13.3593</b>	<b>*Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral</b>
<b>*E13.3599</b>	<b>*Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye</b>
E13.36	Other specified diabetes mellitus with diabetic cataract
E13.39	Other specified diabetes mellitus with other diabetic ophthalmic complication
E13.40	Other specified diabetes mellitus with diabetic neuropathy, unspecified
E13.41	Other specified diabetes mellitus with diabetic mononeuropathy
E13.42	Other specified diabetes mellitus with diabetic polyneuropathy
E13.43	Other specified diabetes mellitus with diabetic autonomic (poly)neuropathy
E13.44	Other specified diabetes mellitus with diabetic amyotrophy
E13.49	Other specified diabetes mellitus with other diabetic neurological complication
E13.51	Other specified diabetes mellitus with diabetic peripheral angiopathy without gangrene
E13.52	Other specified diabetes mellitus with diabetic peripheral angiopathy with gangrene
E13.59	Other specified diabetes mellitus with other circulatory complications
E13.610	Other specified diabetes mellitus with diabetic neuropathic arthropathy
E13.618	Other specified diabetes mellitus with other diabetic arthropathy
E13.620	Other specified diabetes mellitus with diabetic dermatitis
E13.621	Other specified diabetes mellitus with foot ulcer
E13.622	Other specified diabetes mellitus with other skin ulcer
E13.628	Other specified diabetes mellitus with other skin complications
E13.630	Other specified diabetes mellitus with periodontal disease
E13.638	Other specified diabetes mellitus with other oral complications
E13.641	Other specified diabetes mellitus with hypoglycemia with coma



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Code	Description
E13.649	Other specified diabetes mellitus with hypoglycemia without coma
E13.65	Other specified diabetes mellitus with hyperglycemia
E13.69	Other specified diabetes mellitus with other specified complication
E13.8	Other specified diabetes mellitus with unspecified complications
E13.9	Other specified diabetes mellitus without complications
E20.0	Idiopathic hypoparathyroidism
E20.1	Pseudohypoparathyroidism
E20.8	Other hypoparathyroidism
E20.9	Hypoparathyroidism, unspecified
E22.1	Hyperprolactinemia
E22.8	Other hyperfunction of pituitary gland
E22.9	Hyperfunction of pituitary gland, unspecified
E23.0	Hypopituitarism
E23.1	Drug-induced hypopituitarism
E23.6	Other disorders of pituitary gland
E25.0	Congenital adrenogenital disorders associated with enzyme deficiency
E25.8	Other adrenogenital disorders
E25.9	Adrenogenital disorder, unspecified
E27.1	Primary adrenocortical insufficiency
E27.2	Addisonian crisis
E27.3	Drug-induced adrenocortical insufficiency
E27.40	Unspecified adrenocortical insufficiency
E27.49	Other adrenocortical insufficiency
E28.310	Symptomatic premature menopause
E28.319	Asymptomatic premature menopause
E28.39	Other primary ovarian failure
E29.1	Testicular hypofunction
E31.0	Autoimmune polyglandular failure
E31.1	Polyglandular hyperfunction
E31.20	Multiple endocrine neoplasia [MEN] syndrome, unspecified

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Code	Description
E31.21	Multiple endocrine neoplasia [MEN] type I
E31.22	Multiple endocrine neoplasia [MEN] type IIA
E31.23	Multiple endocrine neoplasia [MEN] type IIB
E31.8	Other polyglandular dysfunction
E31.9	Polyglandular dysfunction, unspecified
E35	Disorders of endocrine glands in diseases classified elsewhere
E43	Unspecified severe protein-calorie malnutrition
E44.0	Moderate protein-calorie malnutrition
E44.1	Mild protein-calorie malnutrition
E45	Retarded development following protein-calorie malnutrition
E46	Unspecified protein-calorie malnutrition
E53.0	Riboflavin deficiency
E64.0	Sequelae of protein-calorie malnutrition
E67.1	Hypercarotinemias
<b>*E78.00</b>	<b>*Pure hypercholesterolemia, unspecified</b>
<b>*E78.01</b>	<b>*Familial hypercholesterolemia</b>
E78.2	Mixed hyperlipidemia
E78.4	Other hyperlipidemia
E78.5	Hyperlipidemia, unspecified
E83.50	Unspecified disorder of calcium metabolism
E83.51	Hypocalcemia
E83.52	Hypercalcemia
E83.59	Other disorders of calcium metabolism
E83.81	Hungry bone syndrome
E87.0	Hyperosmolality and hypernatremia
E87.1	Hypo-osmolality and hyponatremia
E89.0	Postprocedural hypothyroidism
E89.2	Postprocedural hypoparathyroidism
E89.3	Postprocedural hypopituitarism
E89.6	Postprocedural adrenocortical (-medullary) hypofunction



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Code	Description
F03.90	Unspecified dementia without behavioral disturbance
F05	Delirium due to known physiological condition
F06.0	Psychotic disorder with hallucinations due to known physiological condition
F06.1	Catatonic disorder due to known physiological condition
F06.2	Psychotic disorder with delusions due to known physiological condition
F06.30	Mood disorder due to known physiological condition, unspecified
F06.31	Mood disorder due to known physiological condition with depressive features
F06.32	Mood disorder due to known physiological condition with major depressive-like episode
F06.33	Mood disorder due to known physiological condition with manic features
F06.34	Mood disorder due to known physiological condition with mixed features
F06.4	Anxiety disorder due to known physiological condition
F06.8	Other specified mental disorders due to known physiological condition
F07.0	Personality change due to known physiological condition
F22	Delusional disorders
F23	Brief psychotic disorder
F30.10	Manic episode without psychotic symptoms, unspecified
F30.11	Manic episode without psychotic symptoms, mild
F30.12	Manic episode without psychotic symptoms, moderate
F30.13	Manic episode, severe, without psychotic symptoms
F30.2	Manic episode, severe with psychotic symptoms
F30.3	Manic episode in partial remission
F30.4	Manic episode in full remission
F30.8	Other manic episodes
F30.9	Manic episode, unspecified
F31.0	Bipolar disorder, current episode hypomanic
F31.10	Bipolar disorder, current episode manic without psychotic features, unspecified
F31.11	Bipolar disorder, current episode manic without psychotic features, mild
F31.12	Bipolar disorder, current episode manic without psychotic features, moderate
F31.13	Bipolar disorder, current episode manic without psychotic features, severe
F31.2	Bipolar disorder, current episode manic severe with psychotic features

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Code	Description
F31.30	Bipolar disorder, current episode depressed, mild or moderate severity, unspecified
F31.31	Bipolar disorder, current episode depressed, mild
F31.32	Bipolar disorder, current episode depressed, moderate
F31.4	Bipolar disorder, current episode depressed, severe, without psychotic features
F31.5	Bipolar disorder, current episode depressed, severe, with psychotic features
F31.60	Bipolar disorder, current episode mixed, unspecified
F31.61	Bipolar disorder, current episode mixed, mild
F31.62	Bipolar disorder, current episode mixed, moderate
F31.63	Bipolar disorder, current episode mixed, severe, without psychotic features
F31.64	Bipolar disorder, current episode mixed, severe, with psychotic features
F31.70	Bipolar disorder, currently in remission, most recent episode unspecified
F31.71	Bipolar disorder, in partial remission, most recent episode hypomanic
F31.72	Bipolar disorder, in full remission, most recent episode hypomanic
F31.73	Bipolar disorder, in partial remission, most recent episode manic
F31.74	Bipolar disorder, in full remission, most recent episode manic
F31.75	Bipolar disorder, in partial remission, most recent episode depressed
F31.76	Bipolar disorder, in full remission, most recent episode depressed
F31.77	Bipolar disorder, in partial remission, most recent episode mixed
F31.78	Bipolar disorder, in full remission, most recent episode mixed
F31.81	Bipolar II disorder
F31.89	Other bipolar disorder
F31.9	Bipolar disorder, unspecified
F32.0	Major depressive disorder, single episode, mild
F32.1	Major depressive disorder, single episode, moderate
F32.2	Major depressive disorder, single episode, severe without psychotic features
F32.3	Major depressive disorder, single episode, severe with psychotic features
F32.4	Major depressive disorder, single episode, in partial remission
F32.5	Major depressive disorder, single episode, in full remission
<b>*F32.89</b>	<b>*Other specified depressive episodes</b>
F32.9	Major depressive disorder, single episode, unspecified



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Code	Description
F33.0	Major depressive disorder, recurrent, mild
F33.1	Major depressive disorder, recurrent, moderate
F33.2	Major depressive disorder, recurrent severe without psychotic features
F33.3	Major depressive disorder, recurrent, severe with psychotic symptoms
F33.40	Major depressive disorder, recurrent, in remission, unspecified
F33.41	Major depressive disorder, recurrent, in partial remission
F33.42	Major depressive disorder, recurrent, in full remission
F33.8	Other recurrent depressive disorders
F33.9	Major depressive disorder, recurrent, unspecified
<b>*F34.81</b>	<b>*Disruptive mood dysregulation disorder</b>
<b>*F34.89</b>	<b>*Other specified persistent mood disorders</b>
F34.9	Persistent mood [affective] disorder, unspecified
F39	Unspecified mood [affective] disorder
F41.0	Panic disorder [episodic paroxysmal anxiety] without agoraphobia
F41.1	Generalized anxiety disorder
F41.3	Other mixed anxiety disorders
F41.8	Other specified anxiety disorders
F41.9	Anxiety disorder, unspecified
F53	Puerperal psychosis
F63.3	Trichotillomania
G25.0	Essential tremor
G25.1	Drug-induced tremor
G25.2	Other specified forms of tremor
G25.70	Drug induced movement disorder, unspecified
G25.71	Drug induced akathisia
G25.79	Other drug induced movement disorders
G25.89	Other specified extrapyramidal and movement disorders
G25.9	Extrapyramidal and movement disorder, unspecified
G26	Extrapyramidal and movement disorders in diseases classified elsewhere
G30.0	Alzheimer's disease with early onset



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Code	Description
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease
G30.9	Alzheimer's disease, unspecified
G31.01	Pick's disease
G31.09	Other frontotemporal dementia
G31.1	Senile degeneration of brain, not elsewhere classified
G31.84	Mild cognitive impairment, so stated
G47.00	Insomnia, unspecified
G47.01	Insomnia due to medical condition
G47.09	Other insomnia
G47.30	Sleep apnea, unspecified
G47.39	Other sleep apnea
G47.62	Sleep related leg cramps
G47.8	Other sleep disorders
G47.9	Sleep disorder, unspecified
G56.00	Carpal tunnel syndrome, unspecified upper limb
G56.01	Carpal tunnel syndrome, right upper limb
G56.02	Carpal tunnel syndrome, left upper limb
G60.9	Hereditary and idiopathic neuropathy, unspecified
G71.9	Primary disorder of muscle, unspecified
G72.9	Myopathy, unspecified
G73.3	Myasthenic syndromes in other diseases classified elsewhere
G73.7	Myopathy in diseases classified elsewhere
G93.3	Postviral fatigue syndrome
H02.531	Eyelid retraction right upper eyelid
H02.532	Eyelid retraction right lower eyelid
H02.533	Eyelid retraction right eye, unspecified eyelid
H02.534	Eyelid retraction left upper eyelid
H02.535	Eyelid retraction left lower eyelid
H02.536	Eyelid retraction left eye, unspecified eyelid

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Code	Description
H02.539	Eyelid retraction unspecified eye, unspecified lid
H02.841	Edema of right upper eyelid
H02.842	Edema of right lower eyelid
H02.843	Edema of right eye, unspecified eyelid
H02.844	Edema of left upper eyelid
H02.845	Edema of left lower eyelid
H02.846	Edema of left eye, unspecified eyelid
H02.849	Edema of unspecified eye, unspecified eyelid
H05.20	Unspecified exophthalmos
H05.221	Edema of right orbit
H05.222	Edema of left orbit
H05.223	Edema of bilateral orbit
H05.229	Edema of unspecified orbit
H05.241	Constant exophthalmos, right eye
H05.242	Constant exophthalmos, left eye
H05.243	Constant exophthalmos, bilateral
H05.249	Constant exophthalmos, unspecified eye
H05.251	Intermittent exophthalmos, right eye
H05.252	Intermittent exophthalmos, left eye
H05.253	Intermittent exophthalmos, bilateral
H05.259	Intermittent exophthalmos, unspecified eye
H05.89	Other disorders of orbit
H11.421	Conjunctival edema, right eye
H11.422	Conjunctival edema, left eye
H11.423	Conjunctival edema, bilateral
H11.429	Conjunctival edema, unspecified eye
H11.431	Conjunctival hyperemia, right eye
H11.432	Conjunctival hyperemia, left eye
H11.433	Conjunctival hyperemia, bilateral
H11.439	Conjunctival hyperemia, unspecified eye



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Code	Description
H49.00	Third [oculomotor] nerve palsy, unspecified eye
H49.01	Third [oculomotor] nerve palsy, right eye
H49.02	Third [oculomotor] nerve palsy, left eye
H49.03	Third [oculomotor] nerve palsy, bilateral
H49.10	Fourth [trochlear] nerve palsy, unspecified eye
H49.11	Fourth [trochlear] nerve palsy, right eye
H49.12	Fourth [trochlear] nerve palsy, left eye
H49.13	Fourth [trochlear] nerve palsy, bilateral
H49.20	Sixth [abducent] nerve palsy, unspecified eye
H49.21	Sixth [abducent] nerve palsy, right eye
H49.22	Sixth [abducent] nerve palsy, left eye
H49.23	Sixth [abducent] nerve palsy, bilateral
H49.40	Progressive external ophthalmoplegia, unspecified eye
H49.41	Progressive external ophthalmoplegia, right eye
H49.42	Progressive external ophthalmoplegia, left eye
H49.43	Progressive external ophthalmoplegia, bilateral
H49.881	Other paralytic strabismus, right eye
H49.882	Other paralytic strabismus, left eye
H49.883	Other paralytic strabismus, bilateral
H49.889	Other paralytic strabismus, unspecified eye
H49.9	Unspecified paralytic strabismus
H53.2	Diplopia
I10	Essential (primary) hypertension
I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease
I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease
I13.0	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease
I13.10	Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease



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Code	Description
I13.11	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease
I31.3	Pericardial effusion (noninflammatory)
I31.9	Disease of pericardium, unspecified
I43	Cardiomyopathy in diseases classified elsewhere
I47.1	Supraventricular tachycardia
I47.9	Paroxysmal tachycardia, unspecified
I48.0	Paroxysmal atrial fibrillation
I48.1	Persistent atrial fibrillation
I48.2	Chronic atrial fibrillation
I48.91	Unspecified atrial fibrillation
I49.2	Junctional premature depolarization
I49.8	Other specified cardiac arrhythmias
I49.9	Cardiac arrhythmia, unspecified
I50.1	Left ventricular failure
I50.20	Unspecified systolic (congestive) heart failure
I50.21	Acute systolic (congestive) heart failure
I50.22	Chronic systolic (congestive) heart failure
I50.23	Acute on chronic systolic (congestive) heart failure
I50.30	Unspecified diastolic (congestive) heart failure
I50.31	Acute diastolic (congestive) heart failure
I50.32	Chronic diastolic (congestive) heart failure
I50.33	Acute on chronic diastolic (congestive) heart failure
I50.40	Unspecified combined systolic (congestive) and diastolic (congestive) heart failure
I50.41	Acute combined systolic (congestive) and diastolic (congestive) heart failure
I50.42	Chronic combined systolic (congestive) and diastolic (congestive) heart failure
I50.43	Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure
I50.9	Heart failure, unspecified
I51.7	Cardiomegaly

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Code	Description
J91.8	Pleural effusion in other conditions classified elsewhere
J96.00	Acute respiratory failure, unspecified whether with hypoxia or hypercapnia
J96.01	Acute respiratory failure with hypoxia
J96.02	Acute respiratory failure with hypercapnia
J96.90	Respiratory failure, unspecified, unspecified whether with hypoxia or hypercapnia
J96.91	Respiratory failure, unspecified with hypoxia
J96.92	Respiratory failure, unspecified with hypercapnia
K14.8	Other diseases of tongue
<b>*K52.21</b>	<b>*Food protein-induced enterocolitis syndrome</b>
<b>*K52.22</b>	<b>*Food protein-induced enteropathy</b>
<b>*K52.29</b>	<b>*Other allergic and dietetic gastroenteritis and colitis</b>
K52.89	Other specified noninfective gastroenteritis and colitis
K56.0	Paralytic ileus
K56.7	Ileus, unspecified
K59.00	Constipation, unspecified
K59.01	Slow transit constipation
K59.02	Outlet dysfunction constipation
K59.09	Other constipation
<b>*K59.39</b>	<b>*Other megacolon</b>
L11.0	Acquired keratosis follicularis
L29.9	Pruritus, unspecified
L60.1	Onycholysis
L60.2	Onychogryphosis
L60.3	Nail dystrophy
L60.4	Beau's lines
L60.5	Yellow nail syndrome
L60.8	Other nail disorders
L62	Nail disorders in diseases classified elsewhere
L63.0	Alopecia (capitis) totalis
L63.1	Alopecia universalis

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Code	Description
L63.2	Ophiasis
L63.8	Other alopecia areata
L63.9	Alopecia areata, unspecified
L64.0	Drug-induced androgenic alopecia
L64.8	Other androgenic alopecia
L64.9	Androgenic alopecia, unspecified
L65.0	Telogen effluvium
L65.1	Anagen effluvium
L65.2	Alopecia mucinosa
L65.8	Other specified nonscarring hair loss
L65.9	Nonscarring hair loss, unspecified
L66.0	Pseudopelade
L66.2	Folliculitis decalvans
L66.8	Other cicatricial alopecia
L66.9	Cicatricial alopecia, unspecified
L80	Vitiligo
L85.0	Acquired ichthyosis
L85.1	Acquired keratosis [keratoderma] palmaris et plantaris
L85.2	Keratosis punctata (palmaris et plantaris)
L86	Keratoderma in diseases classified elsewhere
L87.0	Keratosis follicularis et parafollicularis in cutem penetrans
L87.2	Elastosis perforans serpiginosa
M32.0	Drug-induced systemic lupus erythematosus
M32.10	Systemic lupus erythematosus, organ or system involvement unspecified
M32.11	Endocarditis in systemic lupus erythematosus
M32.12	Pericarditis in systemic lupus erythematosus
M32.13	Lung involvement in systemic lupus erythematosus
M32.14	Glomerular disease in systemic lupus erythematosus
M32.15	Tubulo-interstitial nephropathy in systemic lupus erythematosus
M32.19	Other organ or system involvement in systemic lupus erythematosus



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Code	Description
M32.8	Other forms of systemic lupus erythematosus
M32.9	Systemic lupus erythematosus, unspecified
M33.00	Juvenile dermatomyositis, organ involvement unspecified
M33.01	Juvenile dermatomyositis with respiratory involvement
M33.02	Juvenile dermatomyositis with myopathy
M33.09	Juvenile dermatomyositis with other organ involvement
M33.10	Other dermatomyositis, organ involvement unspecified
M33.11	Other dermatomyositis with respiratory involvement
M33.12	Other dermatomyositis with myopathy
M33.19	Other dermatomyositis with other organ involvement
M33.20	Polymyositis, organ involvement unspecified
M33.21	Polymyositis with respiratory involvement
M33.22	Polymyositis with myopathy
M33.29	Polymyositis with other organ involvement
M33.90	Dermatomyositis, unspecified, organ involvement unspecified
M33.91	Dermatomyositis, unspecified with respiratory involvement
M33.92	Dermatomyositis, unspecified with myopathy
M33.99	Dermatomyositis, unspecified with other organ involvement
M34.0	Progressive systemic sclerosis
M34.1	CR(E)ST syndrome
M34.2	Systemic sclerosis induced by drug and chemical
M34.81	Systemic sclerosis with lung involvement
M34.82	Systemic sclerosis with myopathy
M34.83	Systemic sclerosis with polyneuropathy
M34.89	Other systemic sclerosis
M34.9	Systemic sclerosis, unspecified
M35.00	Sicca syndrome, unspecified
M35.01	Sicca syndrome with keratoconjunctivitis
M35.02	Sicca syndrome with lung involvement
M35.03	Sicca syndrome with myopathy



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Code	Description
M35.04	Sicca syndrome with tubulo-interstitial nephropathy
M35.09	Sicca syndrome with other organ involvement
M35.1	Other overlap syndromes
M35.5	Multifocal fibrosclerosis
M35.8	Other specified systemic involvement of connective tissue
M35.9	Systemic involvement of connective tissue, unspecified
M36.0	Dermato(poly)myositis in neoplastic disease
M36.8	Systemic disorders of connective tissue in other diseases classified elsewhere
M60.80	Other myositis, unspecified site
M60.811	Other myositis, right shoulder
M60.812	Other myositis, left shoulder
M60.819	Other myositis, unspecified shoulder
M60.821	Other myositis, right upper arm
M60.822	Other myositis, left upper arm
M60.829	Other myositis, unspecified upper arm
M60.831	Other myositis, right forearm
M60.832	Other myositis, left forearm
M60.839	Other myositis, unspecified forearm
M60.841	Other myositis, right hand
M60.842	Other myositis, left hand
M60.849	Other myositis, unspecified hand
M60.851	Other myositis, right thigh
M60.852	Other myositis, left thigh
M60.859	Other myositis, unspecified thigh
M60.861	Other myositis, right lower leg
M60.862	Other myositis, left lower leg
M60.869	Other myositis, unspecified lower leg
M60.871	Other myositis, right ankle and foot
M60.872	Other myositis, left ankle and foot
M60.879	Other myositis, unspecified ankle and foot

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Code	Description
M60.88	Other myositis, other site
M60.89	Other myositis, multiple sites
M60.9	Myositis, unspecified
M62.50	Muscle wasting and atrophy, not elsewhere classified, unspecified site
M62.511	Muscle wasting and atrophy, not elsewhere classified, right shoulder
M62.512	Muscle wasting and atrophy, not elsewhere classified, left shoulder
M62.519	Muscle wasting and atrophy, not elsewhere classified, unspecified shoulder
M62.521	Muscle wasting and atrophy, not elsewhere classified, right upper arm
M62.522	Muscle wasting and atrophy, not elsewhere classified, left upper arm
M62.529	Muscle wasting and atrophy, not elsewhere classified, unspecified upper arm
M62.531	Muscle wasting and atrophy, not elsewhere classified, right forearm
M62.532	Muscle wasting and atrophy, not elsewhere classified, left forearm
M62.539	Muscle wasting and atrophy, not elsewhere classified, unspecified forearm
M62.541	Muscle wasting and atrophy, not elsewhere classified, right hand
M62.542	Muscle wasting and atrophy, not elsewhere classified, left hand
M62.549	Muscle wasting and atrophy, not elsewhere classified, unspecified hand
M62.551	Muscle wasting and atrophy, not elsewhere classified, right thigh
M62.552	Muscle wasting and atrophy, not elsewhere classified, left thigh
M62.559	Muscle wasting and atrophy, not elsewhere classified, unspecified thigh
M62.561	Muscle wasting and atrophy, not elsewhere classified, right lower leg
M62.562	Muscle wasting and atrophy, not elsewhere classified, left lower leg
M62.569	Muscle wasting and atrophy, not elsewhere classified, unspecified lower leg
M62.571	Muscle wasting and atrophy, not elsewhere classified, right ankle and foot
M62.572	Muscle wasting and atrophy, not elsewhere classified, left ankle and foot
M62.579	Muscle wasting and atrophy, not elsewhere classified, unspecified ankle and foot
M62.58	Muscle wasting and atrophy, not elsewhere classified, other site
M62.59	Muscle wasting and atrophy, not elsewhere classified, multiple sites
M62.81	Muscle weakness (generalized)
M62.9	Disorder of muscle, unspecified
M63.80	Disorders of muscle in diseases classified elsewhere, unspecified site





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Code	Description
M63.811	Disorders of muscle in diseases classified elsewhere, right shoulder
M63.812	Disorders of muscle in diseases classified elsewhere, left shoulder
M63.819	Disorders of muscle in diseases classified elsewhere, unspecified shoulder
M63.821	Disorders of muscle in diseases classified elsewhere, right upper arm
M63.822	Disorders of muscle in diseases classified elsewhere, left upper arm
M63.829	Disorders of muscle in diseases classified elsewhere, unspecified upper arm
M63.831	Disorders of muscle in diseases classified elsewhere, right forearm
M63.832	Disorders of muscle in diseases classified elsewhere, left forearm
M63.839	Disorders of muscle in diseases classified elsewhere, unspecified forearm
M63.841	Disorders of muscle in diseases classified elsewhere, right hand
M63.842	Disorders of muscle in diseases classified elsewhere, left hand
M63.849	Disorders of muscle in diseases classified elsewhere, unspecified hand
M63.851	Disorders of muscle in diseases classified elsewhere, right thigh
M63.852	Disorders of muscle in diseases classified elsewhere, left thigh
M63.859	Disorders of muscle in diseases classified elsewhere, unspecified thigh
M63.861	Disorders of muscle in diseases classified elsewhere, right lower leg
M63.862	Disorders of muscle in diseases classified elsewhere, left lower leg
M63.869	Disorders of muscle in diseases classified elsewhere, unspecified lower leg
M63.871	Disorders of muscle in diseases classified elsewhere, right ankle and foot
M63.872	Disorders of muscle in diseases classified elsewhere, left ankle and foot
M63.879	Disorders of muscle in diseases classified elsewhere, unspecified ankle and foot
M63.88	Disorders of muscle in diseases classified elsewhere, other site
M63.89	Disorders of muscle in diseases classified elsewhere, multiple sites
M79.1	Myalgia
M79.7	Fibromyalgia
M81.6	Localized osteoporosis [Lequesne]
M81.8	Other osteoporosis without current pathological fracture
M86.9	Osteomyelitis, unspecified
N91.0	Primary amenorrhea
N91.1	Secondary amenorrhea



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Code	Description
N91.2	Amenorrhea, unspecified
N91.3	Primary oligomenorrhea
N91.4	Secondary oligomenorrhea
N91.5	Oligomenorrhea, unspecified
N92.0	Excessive and frequent menstruation with regular cycle
N92.5	Other specified irregular menstruation
N92.6	Irregular menstruation, unspecified
N94.4	Primary dysmenorrhea
N94.5	Secondary dysmenorrhea
N94.6	Dysmenorrhea, unspecified
O90.5	Postpartum thyroiditis
O92.29	Other disorders of breast associated with pregnancy and the puerperium
O99.280	Endocrine, nutritional and metabolic diseases complicating pregnancy, unspecified trimester
O99.281	Endocrine, nutritional and metabolic diseases complicating pregnancy, first trimester
O99.282	Endocrine, nutritional and metabolic diseases complicating pregnancy, second trimester
O99.283	Endocrine, nutritional and metabolic diseases complicating pregnancy, third trimester
O99.284	Endocrine, nutritional and metabolic diseases complicating childbirth
O99.285	Endocrine, nutritional and metabolic diseases complicating the puerperium
Q38.2	Macroglossia
Q89.2	Congenital malformations of other endocrine glands
R00.0	Tachycardia, unspecified
R00.1	Bradycardia, unspecified
R00.2	Palpitations
R06.00	Dyspnea, unspecified
R06.09	Other forms of dyspnea
R06.1	Stridor
R06.83	Snoring
R06.89	Other abnormalities of breathing
R07.0	Pain in throat
R09.89	Other specified symptoms and signs involving the circulatory and respiratory systems

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Code	Description
R13.0	Aphagia
R13.10	Dysphagia, unspecified
R13.11	Dysphagia, oral phase
R13.12	Dysphagia, oropharyngeal phase
R13.13	Dysphagia, pharyngeal phase
R13.14	Dysphagia, pharyngoesophageal phase
R13.19	Other dysphagia
R18.0	Malignant ascites
R18.8	Other ascites
R19.4	Change in bowel habit
R19.7	Diarrhea, unspecified
R19.8	Other specified symptoms and signs involving the digestive system and abdomen
R20.0	Anesthesia of skin
R20.1	Hypoesthesia of skin
R20.2	Paresthesia of skin
R20.3	Hyperesthesia
R20.8	Other disturbances of skin sensation
R20.9	Unspecified disturbances of skin sensation
R23.4	Changes in skin texture
R23.8	Other skin changes
R23.9	Unspecified skin changes
R25.0	Abnormal head movements
R25.1	Tremor, unspecified
R25.2	Cramp and spasm
R25.3	Fasciculation
R25.8	Other abnormal involuntary movements
R25.9	Unspecified abnormal involuntary movements
R27.0	Ataxia, unspecified
R27.8	Other lack of coordination
R27.9	Unspecified lack of coordination

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Code	Description
R29.2	Abnormal reflex
R40.0	Somnolence
R40.1	Stupor
R40.20	Unspecified coma
R40.2110	Coma scale, eyes open, never, unspecified time
R40.2111	Coma scale, eyes open, never, in the field [EMT or ambulance]
R40.2112	Coma scale, eyes open, never, at arrival to emergency department
R40.2113	Coma scale, eyes open, never, at hospital admission
R40.2114	Coma scale, eyes open, never, 24 hours or more after hospital admission
R40.2120	Coma scale, eyes open, to pain, unspecified time
R40.2121	Coma scale, eyes open, to pain, in the field [EMT or ambulance]
R40.2122	Coma scale, eyes open, to pain, at arrival to emergency department
R40.2123	Coma scale, eyes open, to pain, at hospital admission
R40.2124	Coma scale, eyes open, to pain, 24 hours or more after hospital admission
R40.2210	Coma scale, best verbal response, none, unspecified time
R40.2211	Coma scale, best verbal response, none, in the field [EMT or ambulance]
R40.2212	Coma scale, best verbal response, none, at arrival to emergency department
R40.2213	Coma scale, best verbal response, none, at hospital admission
R40.2214	Coma scale, best verbal response, none, 24 hours or more after hospital admission
R40.2220	Coma scale, best verbal response, incomprehensible words, unspecified time
R40.2221	Coma scale, best verbal response, incomprehensible words, in the field [EMT or ambulance]
R40.2222	Coma scale, best verbal response, incomprehensible words, at arrival to emergency department
R40.2223	Coma scale, best verbal response, incomprehensible words, at hospital admission
R40.2224	Coma scale, best verbal response, incomprehensible words, 24 hours or more after hospital admission
R40.2310	Coma scale, best motor response, none, unspecified time
R40.2311	Coma scale, best motor response, none, in the field [EMT or ambulance]
R40.2312	Coma scale, best motor response, none, at arrival to emergency department
R40.2313	Coma scale, best motor response, none, at hospital admission

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Code	Description
R40.2314	Coma scale, best motor response, none, 24 hours or more after hospital admission
R40.2320	Coma scale, best motor response, extension, unspecified time
R40.2321	Coma scale, best motor response, extension, in the field [EMT or ambulance]
R40.2322	Coma scale, best motor response, extension, at arrival to emergency department
R40.2323	Coma scale, best motor response, extension, at hospital admission
R40.2324	Coma scale, best motor response, extension, 24 hours or more after hospital admission
R40.2340	Coma scale, best motor response, flexion withdrawal, unspecified time
R40.2341	Coma scale, best motor response, flexion withdrawal, in the field [EMT or ambulance]
R40.2342	Coma scale, best motor response, flexion withdrawal, at arrival to emergency department
R40.2343	Coma scale, best motor response, flexion withdrawal, at hospital admission
R40.2344	Coma scale, best motor response, flexion withdrawal, 24 hours or more after hospital admission
R40.4	Transient alteration of awareness
R41.0	Disorientation, unspecified
R41.1	Anterograde amnesia
R41.2	Retrograde amnesia
R41.3	Other amnesia
R41.82	Altered mental status, unspecified
R41.9	Unspecified symptoms and signs involving cognitive functions and awareness
R45.0	Nervousness
R45.1	Restlessness and agitation
R45.3	Demoralization and apathy
R45.4	Irritability and anger
R45.81	Low self-esteem
R45.82	Worries
R45.84	Anhedonia
R45.86	Emotional lability
R45.87	Impulsiveness
R45.89	Other symptoms and signs involving emotional state
R47.02	Dysphasia
R47.1	Dysarthria and anarthria

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Code	Description
R47.81	Slurred speech
R47.89	Other speech disturbances
R47.9	Unspecified speech disturbances
R49.0	Dysphonia
R49.21	Hypernasality
R49.22	Hyponasality
R49.8	Other voice and resonance disorders
R50.2	Drug induced fever
R50.81	Fever presenting with conditions classified elsewhere
R50.82	Postprocedural fever
R50.83	Postvaccination fever
R50.84	Febrile nonhemolytic transfusion reaction
R50.9	Fever, unspecified
R52	Pain, unspecified
R53.0	Neoplastic (malignant) related fatigue
R53.1	Weakness
R53.2	Functional quadriplegia
R53.81	Other malaise
R53.82	Chronic fatigue, unspecified
R53.83	Other fatigue
R60.0	Localized edema
R60.1	Generalized edema
R60.9	Edema, unspecified
R61	Generalized hyperhidrosis
R63.0	Anorexia
R63.2	Polyphagia
R63.4	Abnormal weight loss
R63.5	Abnormal weight gain
R68.0	Hypothermia, not associated with low environmental temperature
R68.81	Early satiety

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Code	Description
R68.83	Chills (without fever)
R68.89	Other general symptoms and signs
R90.89	Other abnormal findings on diagnostic imaging of central nervous system
R93.8	Abnormal findings on diagnostic imaging of other specified body structures
R94.6	Abnormal results of thyroid function studies
T66.XXXA	Radiation sickness, unspecified, initial encounter
Z08	Encounter for follow-up examination after completed treatment for malignant neoplasm
Z09	Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm
Z79.3	Long term (current) use of hormonal contraceptives
Z79.891	Long term (current) use of opiate analgesic
Z79.899	Other long term (current) drug therapy
Z85.020	Personal history of malignant carcinoid tumor of stomach
Z85.030	Personal history of malignant carcinoid tumor of large intestine
Z85.040	Personal history of malignant carcinoid tumor of rectum
Z85.060	Personal history of malignant carcinoid tumor of small intestine
Z85.110	Personal history of malignant carcinoid tumor of bronchus and lung
Z85.230	Personal history of malignant carcinoid tumor of thymus
Z85.520	Personal history of malignant carcinoid tumor of kidney
Z85.821	Personal history of Merkel cell carcinoma
Z85.850	Personal history of malignant neoplasm of thyroid
Z85.858	Personal history of malignant neoplasm of other endocrine glands
Z86.2	Personal history of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism
Z86.32	Personal history of gestational diabetes
Z86.39	Personal history of other endocrine, nutritional and metabolic disease

**Indications**

Thyroid function tests are used to define hyper function, euthyroidism, or hypofunction of thyroid disease. Thyroid testing may be reasonable and necessary to:

- Distinguish between primary and secondary hypothyroidism

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- Confirm or rule out primary hypothyroidism
- Monitor thyroid hormone levels (for example, patients with goiter, thyroid nodules, or thyroid cancer)
- Monitor drug therapy in patients with primary hypothyroidism
- Confirm or rule out primary hyperthyroidism
- Monitor therapy in patients with hyperthyroidism

Thyroid function testing may be medically necessary in patients with disease or neoplasm of the thyroid and other endocrine glands. Thyroid function testing may also be medically necessary in patients with metabolic disorders; malnutrition; hyperlipidemia; certain types of anemia; psychosis and non-psychotic personality disorders; unexplained depression; ophthalmologic disorders; various cardiac arrhythmias; disorders of menstruation; skin conditions; myalgias; and a wide array of signs and symptoms, including alterations in consciousness; malaise; hypothermia; symptoms of the nervous and musculoskeletal system; skin and integumentary system; nutrition and metabolism; cardiovascular; and gastrointestinal system.

It may be medically necessary to do follow-up thyroid testing in patients with a history of malignant neoplasm of the endocrine system and in patients on long-term thyroid drug therapy.

### **Limitations**

Testing may be covered up to two times a year in clinically stable patients; more frequent testing may be reasonable and necessary for patients whose thyroid therapy has been altered or in whom symptoms or signs of hyperthyroidism or hypothyroidism are noted.

### **ICD-10-CM Codes That Do Not Support Medical Necessity**

Any ICD-10-CM code not listed in either of the ICD-10-CM covered or non-covered sections.

### **Documentation Requirements**

When these tests are billed at a greater frequency than the norm (two per year), the ordering physician's documentation must support the medical necessity of this frequency.

### **Sources of Information**

AACE Clinical Practice Guidelines for the Diagnosis and Management of Thyroid Nodules, Endocrine Practice (1996) 2:1, pp. 78-84.

AACE Clinical Practice Guidelines for Evaluation and Treatment of Hyperthyroidism and Hypothyroidism, Endocrine Practice (1995) 1:1, pp. 54-62.

AACE Clinical Practice Guidelines for Management of Thyroid Carcinoma, Endocrine Practice (1997) 3:1, pp. 60-71.

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Endocrinology. DeGroot LJ, et. al. Eds. 3rd ed. Philadelphia, Pa: W.B.Saunders Co.; 1995.

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Larsen PR, Ingbar SH. The Thyroid Gland. In: Wilson JD, Foster DW, eds. Williams Textbook of Endocrinology. 9th ed. Philadelphia, Pa: WB Saunders Co; 1992:357-487. The Merck Manual, 16th Edition, pp. 1072-1081.