

NCD for Thyroid Testing

Applicable CPT Code(s):

- 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-9 Codes that Support Medical Necessity:

Code	Description
781.0	Abnormal involuntary movements
783.21	Abnormal loss of weight
783.1	Abnormal weight gain
244.0-244.9	Acquired hypothyroidism
298.3	Acute paranoid reaction
518.81	Acute respiratory failure
255.2	Adrenogenital disorders
704.00-704.09	Alopecia
780.09	Alteration of consciousness, other
780.97	Altered mental status
331.0, 331.11, 331.19, 331.2	Alzheimer's, pick's disease, Senile degeneration of brain
285.9	Anemia, unspecified
759.2	Anomaly of other endocrine glands
783.0	Anorexia
300.00-300.09	Anxiety states
266.0	Ariboflavinosis
427.31	Atrial fibrillation
279.49	Autoimmune disease, not elsewhere classified
283.0	Autoimmune hemolytic anemia
279.41	Autoimmune lymphoproliferative syndrome
220	Benign neoplasm of ovary
227.3	Benign neoplasm of pituitary gland and craniopharyngeal duct
226	Benign neoplasm of thyroid gland
275.40-275.49	Calcium disorders
234.8	Carcinoma in situ of other and unspecified sites
427.9	Cardiac dysrhythmia, unspecified
429.3	Cardiomegaly

354.0	Carpal Tunnel syndrome
782.8	Changes in skin texture
780.64	Chills (without fever)
780.71	Chronic fatigue syndrome
780.01	Coma
243	Congenital hypothyroidism
428.0	Congestive heart failure, unspecified
372.73	Conjunctival edema
372.71	Conjunctival hyperemia
564.00-564.09	Constipation
293.0-293.1	Delirium
297.1	Delusional disorder
799.25	Demoralization and apathy
311	Depressive disorder, NEC
250.00-250.93	Diabetes mellitus
710.0-710.9	Diffuse disease of connective tissue
368.2	Diplopia
626.0-626.2	Disorders of menstruation
782.0	Disturbance of skin sensation
784.51	Dysarthria
625.3	Dysmenorrhea
787.21	Dysphagia, oral phase
787.22	Dysphagia, oropharyngeal phase
787.23	Dysphagia, pharyngeal phase
787.24	Dysphagia, pharyngo-esophageal phase
787.20	Dysphagia, unspecified
784.42	Dysphonia
780.94	Early satiety
990	Effects of radiation, unspecified
799.24	Emotional lability
676.20-676.24	Engorgement of breast associated w/ childbirth & disorders of lactation
296.00-296.99	Episodic mood disorders
333.1	Essential and other specified forms of tremor
401.0-401.9	Essential hypertension
376.30-376.31	Exophthalmic conditions, unspecified and constant
376.22	Exophthalmic ophthalmoplegia
374.82	Eyelid edema
780.61	Fever presenting with conditions classified elsewhere
780.60	Fever, unspecified
V67.00-V67.9	Follow-up examination

780.72	Functional quadriplegia
780.8	Generalized hyperhidrosis
780.96	Generalized pain
255.41	Glucocorticoid deficiency
240.0-240.9	Goiter specified and unspecified
275.5	Hungry bone syndrome
278.3	Hypercarotenemia
784.43	Hypernasality
403.00-403.91	Hypertensive chronic kidney disease
404.00-404.93	Hypertensive heart and chronic kidney disease
784.44	Hyponasality
252.1	Hypoparathyroidism
276.0	Hyposmolality and/or hypernatremia
276.1	Hyposmolality and/or hyponatremia
780.65	Hypothermia not associated with low environmental temperature
253.7	Iatrogenic pituitary disorders
733.02	Idiopathic osteoporosis
356.9	Idiopathic peripheral neuropathy, unspecified polyneuropathy
799.23	Impulsiveness
780.50	Insomnia
327.01	Insomnia due to medical condition classified elsewhere
780.51	Insomnia with sleep apnea, unspecified
780.52	Insomnia, unspecified
626.4	Irregular menstrual cycle
799.22	Irritability
701.1	Keratoderma, acquired (dry skin)
781.3	Lack of coordination, ataxia
428.1	Left heart failure
374.41	Lid retraction or lag
782.3	Localized edema
V58.69	Long term (current) use of other medications
750.15	Macroglossia, congenital
789.51	Malignant Ascites
194.8	Malignant neoplasm of other endocrine glands and related structures
183.0	Malignant neoplasm of ovary
193	Malignant neoplasm of thyroid gland
263.0-263.9	Malnutrition, other and unspecified
262	Malnutrition, severe
564.7	Megacolon, other than Hirschsprung's

780.93	Memory loss
331.83	Mild cognitive impairment, so stated
255.42	Mineralocorticoid deficiency
272.2	Mixed hyperlipidemia
728.2	Muscle wasting
728.87	Muscle weakness (generalized)
729.82	Musculoskeletal cramp
729.1	Myalgia and myositis, unspecified
358.1	Myasthenic syndromes in diseases classified elsewhere
359.5	Myopathy in endocrine diseases classified elsewhere
359.9	Myopathy, unspecified
237.4	Neoplasm of uncertain behavior of other and unspecified endocrine glands
239.7	Neoplasm of unspecified nature, thyroid gland
799.21	Nervousness
241.0-241.9	Nontoxic nodular goiter
425.7	Nutritional and metabolic cardiomyopathy
376.33-376.34	Orbital edema or congestion, intermittent exophthalmos
327.00	Organic insomnia, unspecified
733.09	Osteoporosis, drug induced
253.1	Other and unspecified anterior pituitary hyperfunction
272.4	Other and unspecified hyperlipidemia
307.9	Other and unspecified special symptoms or syndromes NEC
253.4	Other anterior pituitary disorders
789.59	Other Ascites
648.10-648.14	Other current conditions in mother, classifiable elsewhere, but complicating pregnancy, childbirth, or puerperium, thyroid dysfunction
246.0-246.9	Other disorders of thyroid
787.29	Other dysphagia
333.99	Other extrapyramidal diseases and abnormal movement disorders
780.99	Other general symptoms
780.79	Other malaise and fatigue
793.99	Other nonspecific (abnormal) findings on radiological and other examination of body structure
796.1	Other nonspecific abnormal findings, abnormal

	reflex
327.09	Other organic insomnia
327.29	Other organic sleep apnea
327.8	Other Organic sleep disorders
294.8	Other persistent mental disorders due to conditions classified elsewhere
799.29	Other signs and symptoms involving emotional state
427.89	Other specified cardiac dysrhythmia
529.8	Other specified conditions of the tongue
703.8	Other specified diseases of nail (Brittle nails)
293.81-293.89	Other specified transient mental disorders due to conditions classified elsewhere
784.59	Other speech disturbance
785.9	Other symptoms involving cardiovascular system
787.91-787.99	Other symptoms involving digestive system
786.09	Other symptoms involving respiratory system
782.9	Other symptoms involving skin and integumentary tissues
784.49	Other voice and resonance disorders
256.31-256.39	Ovarian failure
785.1	Palpitations
253.2	Panhypopituitarism
560.1	Paralytic ileus
378.50-378.55	Paralytic strabismus
297.0	Paranoid state, simple
427.0	Paroxysmal supraventricular tachycardia
427.2	Paroxysmal tachycardia, unspecified
730.30-730.39	Periostitis without osteomyelitis
568.82	Peritoneal effusion (chronic)
281.0	Pernicious anemia
V12.21	Personal history of gestational diabetes
V10.88	Personal history of malignant neoplasm of other endocrine gland
V10.87	Personal history of malignant neoplasm of the thyroid
V10.91	Personal history of malignant neuroendocrine tumor
V12.29	Personal history of other endocrine, metabolic, and immunity disorders
310.1	Personality change due to conditions classified elsewhere
253.3	Pituitary dwarfism

258.0 – 258.9	Polyglandular dysfunction and related disorders
783.6	Polyphagia
780.62	Postprocedural fever
780.63	Postvaccination fever
290.10-290.13	Presenile dementia
272.0	Pure hypercholesterolemia
249.20-249.21	Secondary diabetes mellitus with hyperosmolarity
249.10-249.11	Secondary diabetes mellitus with ketoacidosis
249.60-249.61	Secondary diabetes mellitus with neurological manifestations
249.50-249.51	Secondary diabetes mellitus with ophthalmic manifestations
249.30-249.31	Secondary diabetes mellitus with other coma
249.80-249.81	Secondary diabetes mellitus with other specified manifestations
249.70-249.71	Secondary diabetes mellitus with peripheral circulatory disorders
249.40-249.41	Secondary diabetes mellitus with renal manifestations
249.90-249.91	Secondary diabetes mellitus with unspecified complication
249.00-249.01	Secondary diabetes mellitus without mention of complication
198.89	Secondary malignant neoplasm of the thyroid
290.3	Senile dementia with delirium
290.20-290.21	Senile dementia with delusional or depressive features
290.0	Senile dementia, uncomplicated
327.52	Sleep related leg cramps
786.1	Stridor
785.0	Tachycardia, unspecified
257.2	Testicular hypofunction
784.1	Throat pain
794.5	Thyroid, abnormal scan or uptake
245.0-245.9	Thyroiditis
376.21	Thyrotoxic exophthalmos
242.00-242.91	Thyrotoxicosis with or without goiter
780.02	Transient alteration of awareness
017.50-017.56	Tuberculosis of the thyroid gland
281.9	Unspecified deficiency anemia
423.9	Unspecified disease of pericardium
728.9	Unspecified disorder of muscle, ligament, and fascia

297.9	Unspecified paranoid state
511.9	Unspecified pleural effusion
698.9	Unspecified pruritic disorder
709.01	Vitiligo