

# Chemistry ICD-10 Coding Most Commonly Used

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#### IRON/TIBC

ICD-10 Codes	
D50.0	Iron deficiency anemia secondary to blood loss (chronic)
D50.8	Other iron deficiency anemias
D50.9	Iron deficiency anemia, unspecified
D53.9	Nutritional anemia, unspecified
D64.9	Anemia, unspecified
E61.1	Iron deficiency
I10*	Essential (primary) hypertension
R53.83*	Other fatigue
R79.89	Other specified abnormal findings of blood chemistry
Z00.00*	Encounter for general adult medical examination without abnormal findings
	D50.8 D50.9 D53.9 D64.9 E61.1 I10* R53.83* R79.89



#### GENERAL HEALTH PANEL (80050 PANL)

CPT Code	ICD-10 Codes	
80050	E03.9*	Hypothyroidism, unspecified
Not Covered by	E11.9*	Type 2 diabetes mellitus without complications
Not Covered by:	E78.2*	Mixed hyperlipidemia
*Medicare - CPT code not covered	E78.5*	Hyperlipidemia, unspecified
by Medicare	F41.9*	Anxiety disorder, unspecified
	I10*	Essential (primary) hypertension
	R53.83*	Other fatigue
	Z00.00*	Encounter for general adult medical examination without abnormal findings
	Z01.419*	Encounter for gynecological examination (general) (routine) without abnormal findings
	Z79.899*	Other long term (current) drug therapy

## A1C HPLC

CPT Code		ICD-10 Codes
83036  Not Covered by:  *Medicare - NCD 190.21 - Glycated Hemoglobin/Glycated Protein  ** Medicare - NCD Never Covered Diagnosis Code	E11.42 E11.65 E11.9 I10* R73.01 R73.03 R73.09 R73.9	Type 2 diabetes mellitus with diabetic polyneuropathy Type 2 diabetes mellitus with hyperglycemia Type 2 diabetes mellitus without complications Essential (primary) hypertension Impaired fasting glucose Prediabetes Other abnormal glucose Hyperglycemia, unspecified Encounter for general adult medical examination without abnormal findings
	Z79.4	Long term (current) use of insulin



#### **CBC**

CPT Code		ICD-10 Codes
<u>85025</u>	D50.9	Iron deficiency anemia, unspecified
Not Covered by	D64.9	Anemia, unspecified
Not Covered by:	E11.9	Type 2 diabetes mellitus without complications
*Medicare - NCD Never Covered	E78.2	Mixed hyperlipidemia
Diagnosis Code	E78.5	Hyperlipidemia, unspecified
	I10	Essential (primary) hypertension
	R53.83	Other fatigue
	Z00.00*	Encounter for general adult medical examination without abnormal findings
	Z01.818	Encounter for other preprocedural examination
	Z79.899	Other long term (current) drug therapy

## **CHEM 14**

CPT Code		ICD-10 Codes	
80053	E03.9	Hypothyroidism, unspecified	
N. A. C. see and There	E11.65	Type 2 diabetes mellitus with hyperglycemia	
Not Covered by:	E11.9	Type 2 diabetes mellitus without complications	
*Medicare - NCD Never Covered	E78.2	Mixed hyperlipidemia	
Diagnosis Code	E78.5	Hyperlipidemia, unspecified	
	I10	Essential (primary) hypertension	
	R53.83	Other fatigue	
	Z00.00*	Encounter for general adult medical examination without abnormal findings	
	Z01.818	Encounter for other preprocedural examination	
	Z79.899	Other long term (current) drug therapy	



## CHEM 8

CPT Code		ICD-10 Codes
80048	E11.65	Type 2 diabetes mellitus with hyperglycemia
	E11.9	Type 2 diabetes mellitus without complications
Not Covered by:	E87.6	Hypokalemia
*Medicare - NCD Never Covered	I10	Essential (primary) hypertension
Diagnosis Code	I50.32	Chronic diastolic (congestive) heart failure
	N18.30	Chronic kidney disease, stage 3 unspecified
	R06.02	Shortness of breath
	Z00.00*	Encounter for general adult medical examination without abnormal findings
	Z01.818	Encounter for other preprocedural examination
	Z79.4	Long term (current) use of insulin
	Z79.899	Other long term (current) drug therapy



#### **FERRITIN**

CPT Code		ICD-10 Codes	
82728 Not Covered by	D50.0	Iron deficiency anemia secondary to blood loss (chronic)	
Not Covered by:	D50.8	Other iron deficiency anemias	
*Medicare - NCD 190.18 - Serum	D50.9	Iron deficiency anemia, unspecified	
Iron Studies	D53.9	Nutritional anemia, unspecified	
	D64.9	Anemia, unspecified	
**Medicare - NCD Never Covered	E61.1	Iron deficiency	
Diagnosis Code	I10*	Essential (primary) hypertension	
	R53.83*	Other fatigue	
	R79.89	Other specified abnormal findings of blood chemistry	
	Z00.00**	Encounter for general adult medical examination without abnormal findings	

## FOLIC ACID

CPT Code		ICD-10 Codes
<u>82746</u>	D53.9	Nutritional anemia, unspecified
N. A. C 1 l	D64.9*	Anemia, unspecified
Not Covered by:	D69.6	Thrombocytopenia, unspecified
*Medicare - LCD A56416 - Assays for	E53.8	Deficiency of other specified B group vitamins
Vitamins and Metabolic Function	R20.2	Paresthesia of skin
	R41.3	Other amnesia
Oklahoma Medicaid - follows Medicare Guidelines	R53.83*	Other fatigue
**Medicare - NCD Never Covered	Z00.00**	Encounter for general adult medical examination without abnormal findings
Diagnosis Code	Z79.899	Other long term (current) drug therapy
	Z98.84*	Bariatric surgery status



#### FREE T4

CPT Codes		ICD-10 Codes
84439	E03.8 E03.9	Other specified hypothyroidism  Hypothyroidism, unspecified
Not Covered by:  *Medicare - NCD Never Covered	E05.90	Thyrotoxicosis, unspecified without thyrotoxic crisis or storm
Diagnosis Code	E06.3	Autoimmune thyroiditis
	E78.5	Hyperlipidemia, unspecified
	E89.0	Postprocedural hypothyroidism
	I10	Essential (primary) hypertension
	R53.83	Other fatigue
	Z00.00*	Encounter for general adult medical examination without abnormal findings
	Z79.899	Other long term (current) drug therapy

## **HEP C AB**

CPT Codes	ICD-10 Codes	
<u>86803</u>	Z11.3	Encounter for screening for infections with a predominantly sexual mode of transmission
	Z11.59 Z34.01	Encounter for screening for other viral diseases  Encounter for supervision of normal first pregnancy, first trimester
	Z34.81	Encounter for supervision of other normal pregnancy, first trimester
	Z34.90	Encounter for supervision of normal pregnancy, unspecified, unspecified trimester
	Z34.91	Encounter for supervision of normal pregnancy, unspecified, first trimester
	Z36.89	Encounter for other specified antenatal screening
	Z36.9	Encounter for antenatal screening, unspecified
	Z72.51	High risk heterosexual behavior
	Z79.899	Other long term (current) drug therapy



#### **HEP PROF**

CPT Codes		ICD-10 Codes
Not Covered by:  *Medicare - NCD 190.33 - Hepatitis Panel/Acute Hepatitis Panel	I10* R53.83 R74.01 R74.8 R79.89 R94.5 Z11.3* Z20.2* Z72.51* Z79.899*	Essential (primary) hypertension Other fatigue Elevation of levels of liver transaminase levels Abnormal levels of other serum enzymes Other specified abnormal findings of blood chemistry Abnormal results of liver function studies Encounter for screening for infections with a predominantly sexual mode of transmission Contact with and (suspected) exposure to infections with a predominantly sexual mode of transmission High risk heterosexual behavior Other long term (current) drug therapy

#### **IRON TEST**

CPT Codes		ICD-10 Codes
83540	D50.0	Iron deficiency anemia secondary to blood loss (chronic)
	D50.8	Other iron deficiency anemias
Not Covered by:	D50.9	Iron deficiency anemia, unspecified
	D53.9	Nutritional anemia, unspecified
*Medicare - NCD 190.18 - Serum Iron	D64.9	Anemia, unspecified
Studies	E61.1	Iron deficiency
	I10*	Essential (primary) hypertension
	R53.83*	Other fatigue
**Medicare - NCD Never Covered	R79.89	Other specified abnormal findings of blood chemistry
Diagnosis Code	Z00.00**	Encounter for general adult medical examination without abnormal findings
	Z00.00**	abnormal findings



#### **LIPID GRP**

CPT Code	ICD-10 Codes	
Not Covered by:  *Medicare - NCD Never Covered Diagnosis Code	E11.65 E11.9 E78.00 E78.2 E78.49 E78.5 I10 Z00.00* Z13.220* Z79.899	Type 2 diabetes mellitus with hyperglycemia Type 2 diabetes mellitus without complications Pure hypercholesterolemia, unspecified Mixed hyperlipidemia Other hyperlipidemia Hyperlipidemia, unspecified Essential (primary) hypertension Encounter for general adult medical examination without abnormal findings Encounter for screening for lipoid disorders Other long term (current) drug therapy

### **PSA TOTAL EQ**

CPT Code		ICD-10 Codes	
84153	C61	Malignant neoplasm of prostate	
	E29.1*	Testicular hypofunction	
	I10*	Essential (primary) hypertension	
Not Covered by:	N40.0	Benign prostatic hyperplasia without lower urinary tract symptoms	
*Medicare - NCD 190.31 - Prostate Specific Antigen	N40.1	Benign prostatic hyperplasia with lower urinary tract symptoms	
Specific 7 thagen	R35.1	Nocturia	
**Medicare - NCD Never Covered	R97.20	Elevated prostate specific antigen [PSA]	
Diagnosis Code	Z00.00**	Encounter for general adult medical examination without abnormal findings	
	Z12.5	Encounter for screening for malignant neoplasm of prostate	
	Z85.46	Personal history of malignant neoplasm of prostate	



#### PT

CPT Code		ICD-10 Codes
85610  Not Covered by:  *Medicare - NCD 190.17 - Prothrombin Time (PT)	I48.0 I48.19 I48.20 I48.21 I48.91 I50.9 R06.02 Z01.818* Z79.01 Z95.2	Paroxysmal atrial fibrillation Other persistent atrial fibrillation Chronic atrial fibrillation, unspecified Permanent atrial fibrillation Unspecified atrial fibrillation Heart failure, unspecified Shortness of breath Encounter for other preprocedural examination Long term (current) use of anticoagulants Presence of prosthetic heart valve

#### **PTT**

CPT Codes		ICD-10 Codes
<u>85730</u>	D69.6	Thrombocytopenia, unspecified
Not Covered by:	I25.10*	Atherosclerotic heart disease of native coronary artery without angina pectoris
*Medicare - NCD 190.16 - Partial Thromboplastin Time (PTT)	I70.213*	Atherosclerosis of native arteries of extremities with intermittent claudication, bilateral legs
	M17.12*	Unilateral primary osteoarthritis, left knee
	N96*	Recurrent pregnancy loss
	R06.02	Shortness of breath
	R07.89	Other chest pain
	R07.9	Chest pain, unspecified
	Z01.818*	Encounter for other preprocedural examination
	Z79.01	Long term (current) use of anticoagulants



#### T3 FREE

CPT Code	ICD-10 Codes	
<u>84481</u>	E03.8	Other specified hypothyroidism
	E03.9	Hypothyroidism, unspecified
Not Covered by:	E05.90	Thyrotoxicosis, unspecified without thyrotoxic crisis or storm
	E06.3	Autoimmune thyroiditis
*Medicare - NCD Never Covered Diagnosis Code	E78.5	Hyperlipidemia, unspecified
	l10	Essential (primary) hypertension
	N95.1	Menopausal and female climacteric states
	R53.83	Other fatigue
	Z00.00*	Encounter for general adult medical examination without abnormal findings

#### **TSH**

CPT Code	ICD-10 Codes	
84443	E03.8	Other specified hypothyroidism
Not Covered by:	E03.9	Hypothyroidism, unspecified
	E06.3	Autoimmune thyroiditis
*Medicare - NCD Never Covered	E11.9	Type 2 diabetes mellitus without complications
Diagnosis Code	E78.2	Mixed hyperlipidemia
	E78.5	Hyperlipidemia, unspecified
	E89.0	Postprocedural hypothyroidism
	I10	Essential (primary) hypertension
	R53.83	Other fatigue
	Z00.00*	Encounter for general adult medical examination without abnormal findings



#### **VITAMIN B12**

CPT Code	ICD-10 Codes	
82607  Not Covered by:  *Medicare - LCD A56416 - Assays for Vitamins and Metabolic Function Oklahoma Medicaid - follows Medicare Guidelines	D51.9 D53.9 D64.9* E53.8 I10* R20.2 R41.3 R53.83* Z79.899	Vitamin B12 deficiency anemia, unspecified  Nutritional anemia, unspecified  Anemia, unspecified  Deficiency of other specified B group vitamins  Essential (primary) hypertension  Paresthesia of skin  Other amnesia  Other fatigue  Other long term (current) drug therapy

#### VIT D TOTL

CPT Code	ICD-10 Codes	
<u>82306</u>	E03.9*	Hypothyroidism, unspecified
Not Covered by:	E11.9*	Type 2 diabetes mellitus without complications
	E55.9	Vitamin D deficiency, unspecified
*Aetna - 0945 Vitamin D Assay	E78.5*	Hyperlipidemia, unspecified
	I10*	Essential (primary) hypertension
*Cigna - 0526 Vitamin D Testing	M81.0	Age-related osteoporosis without current pathological fracture
*Medicare - LCD A56416 - Assays for	N18.30	Chronic kidney disease, stage 3 unspecified
Vitamins and Metabolic Function	R53.83*	Other fatigue
*Oklahoma Medicaid – follows Medicare Guidelines	Z79.899	Other long term (current) drug therapy
*United Healthcare Community Plan – 2020R7123A Vitamin D Testing Policy, Professional		

