



ICD-9-CM Code	ICD-10-CM Code(s)	
433.10	Occlusion and stenosis of carotid artery without mention of cerebral infarction	
ICD-10-CM Codes	I65.21 Occlusion and stenosis of right carotid artery I65.22 Occlusion and stenosis of left carotid artery I65.23 Occlusion and stenosis of bilateral carotid arteries I65.29 Occlusion and stenosis of unspecified carotid artery	
440.21	Atherosclerosis of native arteries of the extremities with intermittent claudication	
ICD-10-CM Codes	I70.211 Atherosclerosis of native arteries of extremities with intermittent claudication, right leg I70.212 Atherosclerosis of native arteries of extremities with intermittent claudication, left leg I70.213 Atherosclerosis of native arteries of extremities with intermittent claudication, bilateral legs I70.218 Atherosclerosis of native arteries of extremities with intermittent claudication, other extremity I70.219 Atherosclerosis of native arteries of extremities with intermittent claudication, unspecified extremity ** Use additional code to identify: Exposure to environmental tobacco smoke (Z77.22) History of tobacco use (Z87.891) Occupational exposure to environmental tobacco smoke (Z57.31) Tobacco dependence (F17-) tobacco use (Z72.0)	
441.4	Abdominal aneurysm without mention of rupture	I71.4 Abdominal aortic aneurysm, without rupture
443.9	Peripheral vascular disease, unspecified	
ICD-10-CM Codes	I73.9 Peripheral vascular disease, unspecified ** There are more specific code choice selections available. These include: I73.00 Raynaud's syndrome without gangrene I73.01 Raynaud's syndrome with gangrene I73.1 Thromboangiitis obliterans (Buerger's disease) I73.81 Erythromelalgia I73.89 Other specified peripheral vascular diseases	
459.81	Venous (peripheral) insufficiency, unspecified	I87.2 Venous insufficiency (chronic) (peripheral)
585.6	End stage renal disease	
ICD-10-CM Codes	N18.6 End stage renal disease ** Use additional code to identify dialysis status (Z99.2) Code first any associated: Diabetic chronic kidney disease (E08.22, E09.22, E10.22, E11.22, E13.22) Hypertensive chronic kidney disease (I12-, I13-) Use additional code to identify kidney transplant status, if applicable (Z94.0)	
729.5	Pain in limb	
ICD-10-CM Codes	M79.609 Pain in unspecified limb ** There are more specific code choice selections available in ICD-10-CM. These include: M79.601 Pain in right arm M79.602 Pain in left arm M79.603 Pain in arm, unspecified M79.604 Pain in right leg	

ICD-9-CM Code	ICD-10-CM Code(s)	
ICD-10-CM Codes (cont.)	M79.605 Pain in left leg M79.606 Pain in leg, unspecified M79.621 Pain in right upper arm M79.622 Pain in left upper arm M79.629 Pain in unspecified upper arm M79.631 Pain in right forearm M79.632 Pain in left forearm M79.639 Pain in unspecified forearm M79.641 Pain in right hand M79.642 Pain in left hand M79.643 Pain in unspecified hand M79.644 Pain in right finger(s) M79.645 Pain in left finger(s) M79.646 Pain in unspecified finger(s) M79.651 Pain in right thigh M79.652 Pain in left thigh M79.659 Pain in unspecified thigh M79.661 Pain in right lower leg M79.662 Pain in left lower leg M79.669 Pain in unspecified leg M79.671 Pain in right foot M79.672 Pain in left foot M79.673 Pain in unspecified foot M79.674 Pain in right toe(s) M79.675 Pain in left toe(s) M79.676 Pain in unspecified toe(s)	
440.23	Atherosclerosis of native arteries of the extremities with ulceration	
ICD-10-CM Codes	I70.25 Atherosclerosis of native arteries of other extremities with ulceration ** Use additional code to identify the severity of the ulcer (L98.49-) Use additional code to identify: Exposure to environmental tobacco smoke (Z77.22) History of tobacco use (Z87.891) Occupational exposure to environmental tobacco smoke (Z57.31) Tobacco dependence (F17-) Tobacco use (Z72.0) * There are more specific code choice selections available in ICD-10-CM. These include: I70.231 Atherosclerosis of native arteries of right leg with ulceration of thigh I70.232 Atherosclerosis of native arteries of right leg with ulceration of calf I70.233 Atherosclerosis of native arteries of right leg with ulceration of ankle I70.234 Atherosclerosis of native arteries of right leg with ulceration of heel and midfoot I70.235 Atherosclerosis of native arteries of right leg with ulceration of other part of foot I70.238 Atherosclerosis of native arteries of right leg with ulceration of other part of lower right leg I70.239 Atherosclerosis of native arteries of right leg with ulceration of unspecified site I70.241 Atherosclerosis of native arteries of left leg with ulceration of thigh I70.242 Atherosclerosis of native arteries of left leg with ulceration of calf I70.243 Atherosclerosis of native arteries of left leg with ulceration of ankle I70.244 Atherosclerosis of native arteries of left leg with ulceration of heel and midfoot	



ICD-9-CM Code	ICD-10-CM Code(s)
440.23	Continued
ICD-10-CM Codes (cont.)	<p>170.245 Atherosclerosis of native arteries of left leg with ulceration of other part of foot</p> <p>170.248 Atherosclerosis of native arteries of left leg with ulceration of other part of lower left leg</p> <p>170.249 Atherosclerosis of native arteries of left leg with ulceration of unspecified site</p>
454.0	Varicose veins of lower extremities with ulcer
ICD-10-CM Codes	<p>** Use additional code to identify severity of ulcer (L97.0)</p> <p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>183.001 Varicose veins of unspecified lower extremity with ulcer of thigh</p> <p>183.002 Varicose veins of unspecified lower extremity with ulcer of calf</p> <p>183.003 Varicose veins of unspecified lower extremity with ulcer of ankle</p> <p>183.004 Varicose veins of unspecified lower extremity with ulcer of heel and midfoot</p> <p>183.005 Varicose veins of unspecified lower extremity with ulcer other part of foot</p> <p>183.008 Varicose veins of unspecified lower extremity with ulcer other part of lower leg</p> <p>183.009 Varicose veins of unspecified lower extremity with ulcer of unspecified site</p> <p>183.011 Varicose veins of right lower extremity with ulcer of thigh</p> <p>183.012 Varicose veins of right lower extremity with ulcer of calf</p> <p>183.013 Varicose veins of right lower extremity with ulcer of ankle</p> <p>183.014 Varicose veins of right lower extremity with ulcer of heel and midfoot</p> <p>183.015 Varicose veins of right lower extremity with ulcer other part of foot</p> <p>183.018 Varicose veins of right lower extremity with ulcer other part of lower leg</p> <p>183.019 Varicose veins of right lower extremity with ulcer of unspecified site</p> <p>183.021 Varicose veins of left lower extremity with ulcer of thigh</p> <p>183.022 Varicose veins of left lower extremity with ulcer of calf</p> <p>183.023 Varicose veins of left lower extremity with ulcer of ankle</p> <p>183.024 Varicose veins of left lower extremity with ulcer of heel and midfoot</p> <p>183.025 Varicose veins of left lower extremity with ulcer other part of foot</p> <p>183.028 Varicose veins of left lower extremity with ulcer other part of lower leg</p> <p>183.029 Varicose veins of left lower extremity with ulcer of unspecified site</p>
440.20	Atherosclerosis of native arteries of the extremities, unspecified
ICD-10-CM Codes	<p>170.209 Unspecified atherosclerosis of native arteries of extremities, unspecified extremity</p> <p>* Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)</p> <p>** Use additional code to identify:</p> <p>Exposure to environmental tobacco smoke (Z77.22)</p> <p>History of tobacco use (Z87.891)</p> <p>Occupational exposure to environmental tobacco smoke (Z57.31)</p> <p>Tobacco dependence (F17-)</p> <p>Tobacco use (Z72.0)</p>

ICD-9-CM Code	ICD-10-CM Code(s)
ICD-10-CM Codes (cont.)	<p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>170.201 Unspecified atherosclerosis of native arteries of extremities, right leg</p> <p>170.202 Unspecified atherosclerosis of native arteries of extremities, left leg</p> <p>170.203 Unspecified atherosclerosis of native arteries of extremities, bilateral legs</p> <p>170.208 Unspecified atherosclerosis of native arteries of extremities, other extremity</p>
707.13	Ulcer of ankle, except pressure ulcer
ICD-10-CM Codes	<p>L97.309 Non-pressure chronic ulcer of unspecified ankle with unspecified severity</p> <p>** Code first any associated underlying condition:</p> <p>Atherosclerosis of the lower extremities (I70.23-, I70.24-, I70.33-, I70.34-, I70.43-, I70.44-, I70.53-, I70.54-, I70.63-, I70.64-, I70.73-, I70.74-)</p> <p>Chronic venous hypertension (I87.31-, I87.33-)</p> <p>Diabetic ulcers (E08.621, E08.622, E09.621, E09.622, E10.621, E10.622, E11.621, E11.622, E13.621, E13.622)</p> <p>Postphlebotic syndrome (I87.01-, I87.03-)</p> <p>Postthrombotic syndrome (I87.01-, I87.03-)</p> <p>Varicose ulcer (I83.0-, I83.2-)</p> <p>Code first any associated gangrene (I96)</p> <p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>L97.301 Non-pressure chronic ulcer of unspecified ankle limited to breakdown of skin</p> <p>L97.302 Non-pressure chronic ulcer of unspecified ankle with fat layer exposed</p> <p>L97.303 Non-pressure chronic ulcer of unspecified ankle with necrosis of muscle</p> <p>L97.304 Non-pressure chronic ulcer of unspecified ankle with necrosis of bone</p> <p>L97.309 Non-pressure chronic ulcer of unspecified ankle with unspecified severity</p> <p>L97.311 Non-pressure chronic ulcer of right ankle limited to breakdown of skin</p> <p>L97.312 Non-pressure chronic ulcer of right ankle with fat layer exposed</p> <p>L97.313 Non-pressure chronic ulcer of right ankle with necrosis of muscle</p> <p>L97.314 Non-pressure chronic ulcer of right ankle with necrosis of bone</p> <p>L97.319 Non-pressure chronic ulcer of right ankle with unspecified severity</p> <p>L97.319 Non-pressure chronic ulcer of right ankle with unspecified severity</p> <p>L97.321 Non-pressure chronic ulcer of left ankle limited to breakdown of skin</p> <p>L97.322 Non-pressure chronic ulcer of left ankle with fat layer exposed</p> <p>L97.323 Non-pressure chronic ulcer of left ankle with necrosis of muscle</p> <p>L97.324 Non-pressure chronic ulcer of left ankle with necrosis of bone</p> <p>L97.329 Non-pressure chronic ulcer of left ankle with unspecified severity</p>



ICD-9-CM Code	ICD-10-CM Code(s)
440.22	Atherosclerosis of native arteries of the extremities with rest pain
ICD-10-CM Codes	<p>I70.229 Atherosclerosis of native arteries of extremities with rest pain, unspecified extremity</p> <p>** Use additional code to identify: Exposure to environmental tobacco smoke (Z77.22) History of tobacco use (Z87.891) Occupational exposure to environmental tobacco smoke (Z57.31) Tobacco dependence (F17-) Tobacco use (Z72.0)</p> <p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>I70.221 Atherosclerosis of native arteries of extremities with rest pain, right leg I70.222 Atherosclerosis of native arteries of extremities with rest pain, left leg I70.223 Atherosclerosis of native arteries of extremities with rest pain, bilateral legs I70.228 Atherosclerosis of native arteries of extremities with rest pain, other extremity</p> <p>*Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)</p>
440.24	Atherosclerosis of native arteries of the extremities with gangrene
ICD-10-CM Codes	<p>I70.269 Atherosclerosis of native arteries of extremities with gangrene, unspecified extremity</p> <p>** Use additional code to identify: Exposure to environmental tobacco smoke (Z77.22) History of tobacco use (Z87.891) Occupational exposure to environmental tobacco smoke (Z57.31) Tobacco dependence (F17-) Tobacco use (Z72.0)</p> <p>Use additional code to identify the severity of any ulcer (L98.49-) if applicable</p> <p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>I70.261 Atherosclerosis of native arteries of extremities with gangrene, right leg I70.262 Atherosclerosis of native arteries of extremities with gangrene, left leg I70.263 Atherosclerosis of native arteries of extremities with gangrene, bilateral legs I70.268 Atherosclerosis of native arteries of extremities with gangrene, other extremity</p> <p>*Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)</p>
707.12	Ulcer of calf, except pressure ulcer
ICD-10-CM Codes	<p>L97.209 Non-pressure chronic ulcer of unspecified ankle with unspecified severity</p> <p>** Code first any associated underlying condition: Atherosclerosis of the lower extremities (I70.23-, I70.24-, I70.33-, I70.34-, I70.43-, I70.44-, I70.53-, I70.54-, I70.63-, I70.64-, I70.73-, I70.74-) Chronic venous hypertension (I87.31-, I87.33-) Diabetic ulcers (E08.621, E08.622, E09.621, E09.622, E10.621, E10.622, E11.621, E11.622, E13.621, E13.622) Postphlebotic syndrome (I87.01-, I87.03-) Postthrombotic syndrome (I87.01-, I87.03-) Varicose ulcer (I83.0-, I83.2-) Code first any associated gangrene (I96)</p>

ICD-9-CM Code	ICD-10-CM Code(s)
ICD-10-CM Codes (cont.)	<p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>L97.201 Non-pressure chronic ulcer of unspecified calf limited to breakdown of skin L97.202 Non-pressure chronic ulcer of unspecified calf with fat layer exposed L97.203 Non-pressure chronic ulcer of unspecified calf with necrosis of muscle L97.204 Non-pressure chronic ulcer of unspecified calf with necrosis of bone L97.211 Non-pressure chronic ulcer of right calf limited to breakdown of skin L97.212 Non-pressure chronic ulcer of right calf with fat layer exposed L97.213 Non-pressure chronic ulcer of right calf with necrosis of muscle L97.214 Non-pressure chronic ulcer of right calf with necrosis of bone L97.219 Non-pressure chronic ulcer of right calf with unspecified severity L97.221 Non-pressure chronic ulcer of left calf limited to breakdown of skin L97.222 Non-pressure chronic ulcer of left calf with fat layer exposed L97.223 Non-pressure chronic ulcer of left calf with necrosis of muscle L97.224 Non-pressure chronic ulcer of left calf with necrosis of bone L97.229 Non-pressure chronic ulcer of left calf with unspecified severity</p>
V67.00	Follow-up examination, following surgery, unspecified
ICD-10-CM Codes	<p>Z09 Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm</p> <p>** Use additional code to identify any applicable history of disease code (Z86.-, Z87.-)</p>
414.01	Coronary atherosclerosis of native coronary artery
ICD-10-CM Codes	<p>I25.10 Atherosclerotic heart disease of native coronary artery without angina pectoris</p> <p>** Use additional code, if applicable, to identify coronary atherosclerosis due to lipid rich plaque (I25.83)</p>
729.81	Swelling of limb
	M79.89 Other specified soft tissue disorders
424.1	Aortic valve disorders
ICD-10-CM Codes	<p>I35.0 Nonrheumatic aortic (valve) stenosis I35.1 Nonrheumatic aortic (valve) insufficiency I35.2 Nonrheumatic aortic (valve) stenosis with insufficiency I35.8 Other nonrheumatic aortic valve disorders I35.9 Nonrheumatic aortic valve disorder, unspecified</p>
454.8	Varicose veins of lower extremities with other complications
ICD-10-CM Codes	<p>I83.811 Varicose veins of right lower extremities with pain I83.812 Varicose veins of left lower extremities with pain I83.813 Varicose veins of bilateral lower extremities with pain I83.819 Varicose veins of unspecified lower extremities with pain I83.891 Varicose veins of right lower extremities with other complications I83.892 Varicose veins of left lower extremities with other complications I83.893 Varicose veins of bilateral lower extremities with other complications I83.899 Varicose veins of unspecified lower extremities with other complications</p>

ICD-9-CM Code	ICD-10-CM Code(s)
996.73	Other complications due to renal dialysis device, implant, and graft
The appropriate 7 th character is to be added to each code from category T82 :	
A	initial encounter
D	subsequent encounter
S	sequela
ICD-10-CM Codes	<p>** These codes require a 7th character extender.</p> <p>T82.818- Embolism of vascular prosthetic devices, implants and grafts T82.828- Fibrosis of vascular prosthetic devices, implants and graft T82.838- Hemorrhage of vascular prosthetic devices, implants and grafts T82.848- Pain from vascular prosthetic devices, implants and grafts T82.7XX- Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts</p> <p>** Use additional code to identify infection</p> <p>T82.41X- Breakdown (mechanical) of vascular dialysis catheter T82.42X- Displacement of vascular dialysis catheter T82.43X- Leakage of vascular dialysis catheter T82.49X- Other complication of vascular dialysis catheter T82.858- Stenosis of vascular prosthetic devices, implants and grafts T82.868- Thrombosis of vascular prosthetic devices, implants and grafts T82.898- Other specified complication of vascular prosthetic devices, implants and grafts</p>
707.14	Ulcer of heel and midfoot, except pressure ulcer
ICD-10-CM Codes	<p>L97.409 Non-pressure chronic ulcer of unspecified heel and midfoot with unspecified severity</p> <p>** Code first any associated underlying condition: Atherosclerosis of the lower extremities (I70.23-, I70.24-, I70.33-, I70.34-, I70.43-, I70.44-, I70.53-, I70.54-, I70.63-, I70.64-, I70.73-, I70.74-) Chronic venous hypertension (I87.31-, I87.33-) Diabetic ulcers (E08.621, E08.622, E09.621, E09.622, E10.621, E10.622, E11.621, E11.622, E13.621, E13.622) Postphlebotic syndrome (I87.01-, I87.03-) Postthrombotic syndrome (I87.01-, I87.03-) Varicose ulcer (I83.0-, I83.2-) Code first any associated gangrene (I96)</p> <p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>L97.401 Non-pressure chronic ulcer of unspecified heel and midfoot limited to breakdown of skin L97.402 Non-pressure chronic ulcer of unspecified heel and midfoot with fat layer exposed L97.403 Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of muscle L97.404 Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of bone L97.411 Non-pressure chronic ulcer of right heel and midfoot limited to breakdown of skin L97.412 Non-pressure chronic ulcer of right heel and midfoot with fat layer exposed L97.413 Non-pressure chronic ulcer of right heel and midfoot with necrosis of muscle L97.414 Non-pressure chronic ulcer of right heel and midfoot with necrosis of bone L97.419 Non-pressure chronic ulcer of right heel and midfoot with unspecified severity L97.421 Non-pressure chronic ulcer of left heel and midfoot limited to breakdown of skin</p>

ICD-9-CM Code	ICD-10-CM Code(s)	
ICD-10-CM Codes (cont.)	L97.422 Non-pressure chronic ulcer of left heel and midfoot with fat layer exposed	
	L97.423 Non-pressure chronic ulcer of left heel and midfoot with necrosis of muscle	
	L97.424 Non-pressure chronic ulcer of left heel and midfoot with necrosis of bone	
	L97.429 Non-pressure chronic ulcer of left heel and midfoot with unspecified severity	
593.9	Unspecified disorder of kidney and ureter	N28.9 Disorder of kidney and ureter, unspecified
707.15	Ulcer of other part of foot, except pressure ulcer	
ICD-10-CM Codes	<p>L97.509 Non-pressure chronic ulcer of other part of unspecified foot with unspecified severity</p> <p>** Code first any associated underlying condition: Atherosclerosis of the lower extremities (I70.23-, I70.24-, I70.33-, I70.34-, I70.43-, I70.44-, I70.53-, I70.54-, I70.63-, I70.64-, I70.73-, I70.74-) Chronic venous hypertension (I87.31-, I87.33-) Diabetic ulcers (E08.621, E08.622, E09.621, E09.622, E10.621, E10.622, E11.621, E11.622, E13.621, E13.622) Postphlebotic syndrome (I87.01-, I87.03-) Postthrombotic syndrome (I87.01-, I87.03-) Varicose ulcer (I83.0-, I83.2-) Code first any associated gangrene</p> <p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>L97.501 Non-pressure chronic ulcer of other part of unspecified foot limited to breakdown of skin L97.502 Non-pressure chronic ulcer of other part of unspecified foot with fat layer exposed L97.503 Non-pressure chronic ulcer of other part of unspecified foot with necrosis of muscle L97.504 Non-pressure chronic ulcer of other part of unspecified foot with necrosis of bone L97.511 Non-pressure chronic ulcer of other part of right foot limited to breakdown of skin L97.512 Non-pressure chronic ulcer of other part of right foot with fat layer exposed L97.513 Non-pressure chronic ulcer of other part of right foot with necrosis of muscle L97.514 Non-pressure chronic ulcer of other part of right foot with necrosis of bone L97.519 Non-pressure chronic ulcer of other part of right foot with unspecified severity L97.521 Non-pressure chronic ulcer of other part of left foot limited to breakdown of skin L97.522 Non-pressure chronic ulcer of other part of left foot with fat layer exposed L97.523 Non-pressure chronic ulcer of other part of left foot with necrosis of muscle L97.524 Non-pressure chronic ulcer of other part of left foot with necrosis of bone L97.529 Non-pressure chronic ulcer of other part of left foot with unspecified severity</p>	



ICD-9-CM Code	ICD-10-CM Code(s)
162.9	Malignant neoplasm of bronchus and lung, unspecified
ICD-10-CM Codes	<p>C34.90 Malignant neoplasm of unspecified part of unspecified bronchus or lung</p> <p>** There are more specific code choice selections available. These include:</p> <p>C34.00 Malignant neoplasm of unspecified main bronchus</p> <p>C34.01 Malignant neoplasm of right main bronchus</p> <p>C34.02 Malignant neoplasm of left main bronchus</p> <p>C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung</p> <p>C34.11 Malignant neoplasm of upper lobe, right bronchus or lung</p> <p>C34.12 Malignant neoplasm of upper lobe, left bronchus or lung</p> <p>C34.2 Malignant neoplasm of middle lobe, bronchus or lung</p> <p>C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung</p> <p>C34.31 Malignant neoplasm of lower lobe, right bronchus or lung</p> <p>C34.32 Malignant neoplasm of lower lobe, left bronchus or lung</p> <p>C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus or lung</p> <p>C34.81 Malignant neoplasm of overlapping sites of right bronchus or lung</p> <p>C34.82 Malignant neoplasm of overlapping sites of left bronchus or lung</p> <p>C34.91 Malignant neoplasm of unspecified part of right bronchus or lung</p> <p>C34.92 Malignant neoplasm of unspecified part of left bronchus or lung</p>
785.9	Other symptoms involving cardiovascular system
	R09.89 Other specified symptoms and signs involving the circulatory and respiratory systems
585.9	Chronic kidney disease, unspecified
ICD-10-CM Codes	<p>N18.9 Chronic kidney disease, unspecified</p> <p>** Code first any associated:</p> <p>Diabetic chronic kidney disease (E08.22, E09.22, E10.22, E11.22, E13.22)</p> <p>Hypertensive chronic kidney disease (I12-, I13-)</p> <p>Use additional code to identify kidney transplant status, if applicable (Z94.0)</p> <p>** There are more specific code choice selections available. These include:</p> <p>N18.1 Chronic kidney disease, stage 1</p> <p>N18.2 Chronic kidney disease, stage 2 (mild)</p> <p>N18.3 Chronic kidney disease, stage 3 (moderate)</p> <p>N18.4 Chronic kidney disease, stage 4 (severe)</p> <p>N18.5 Chronic kidney disease, stage 5</p> <p>N18.6 End stage renal disease</p> <p>** Use additional code to identify dialysis status (Z99.2)</p>
433.11	Occlusion and stenosis of carotid artery with cerebral infarction
ICD-10-CM Codes	<p>I63.231 Cerebral infarction due to unspecified occlusion or stenosis of right carotid arteries</p> <p>I63.232 Cerebral infarction due to unspecified occlusion or stenosis of left carotid arteries</p> <p>I62.239 Cerebral infarction due to unspecified occlusion or stenosis of unspecified arteries</p> <p>I63.131 Cerebral infarction due to embolism of right carotid artery</p> <p>I63.132 Cerebral infarction due to embolism of left carotid artery</p> <p>I63.139 Cerebral infarction due to embolism of unspecified carotid artery</p>

ICD-9-CM Code	ICD-10-CM Code(s)
441.2	Thoracic aneurysm without mention of rupture
	I71.2 Thoracic aortic aneurysm, without rupture
443.89	Other specified peripheral vascular diseases
ICD-10-CM Codes	<p>I73.00 Raynaud's syndrome without gangrene</p> <p>I73.01 Raynaud's syndrome with gangrene</p> <p>I73.1 Thromboangiitis obliterans (Buerger's disease)</p> <p>I73.81 Erythromelalgia</p> <p>I73.89 Other specified peripheral vascular diseases</p>
996.74	Other complications due to vascular device, implant, and graft
The appropriate 7 th character is to be added to each code from category T82 :	
A	initial encounter
D	subsequent encounter
S	sequela
ICD-10-CM Codes	<p>** These codes require a 7th character extender.</p> <p>T82.818- Embolism of vascular prosthetic devices, implants and grafts</p> <p>T82.828- Fibrosis of vascular prosthetic devices, implants and grafts</p> <p>T82.838- Hemorrhage of vascular prosthetic devices, implants and grafts</p> <p>T82.848- Pain from vascular prosthetic devices, implants and grafts</p> <p>T82.7XX- Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts</p> <p>** Use additional code to identify infection</p> <p>T82.858- Stenosis of vascular prosthetic devices, implants and grafts</p> <p>T82.868- Thrombosis of vascular prosthetic devices, implants and grafts</p> <p>T82.898- Other specified complication of vascular prosthetic devices, implants and grafts</p>
585.5	Chronic kidney disease, stage V
ICD-10-CM Codes	<p>N18.5 Chronic kidney disease, stage 5</p> <p>** Code first any associated:</p> <p>Diabetic chronic kidney disease (E08.22, E09.22, E10.22, E11.22, E13.22)</p> <p>Hypertensive chronic kidney disease (I12-, I13-)</p> <p>Use additional code to identify kidney transplant status, if applicable (Z94.0)</p>
440.0	Atherosclerosis of aorta
ICD-10-CM Codes	<p>I70.0 Atherosclerosis of aorta</p> <p>** Use additional code to identify:</p> <p>Exposure to environmental tobacco smoke (Z77.22)</p> <p>History of tobacco use (Z87.891)</p> <p>Occupational exposure to environmental tobacco smoke (Z57.31)</p> <p>Tobacco dependence (F17-)</p> <p>Tobacco use (Z72.0)</p>



ICD-9-CM Code	ICD-10-CM Code(s)
442.3	Other aneurysm of artery of lower extremity
	I72.4 Aneurysm of artery of lower extremity
998.83	Non-healing surgical wound
The appropriate 7 th character is to be added to each code from category T81 :	
A	initial encounter
D	subsequent encounter
S	sequela
ICD-10-CM Codes	<p>** This code requires a 7th character extender.</p> <p>T81.89X- Other complications of procedures, not elsewhere classified</p> <p>** Use additional code to specify complication, such as: Postprocedural delirium (F05)</p>
557.1	Chronic vascular insufficiency of intestine
ICD-10-CM Codes	<p>K55.1 Chronic vascular disorders of intestine</p> <p>K55.8 Other vascular disorders of intestine</p> <p>K55.9 Vascular disorder of intestine, unspecified</p>
424.0	Mitral valve disorders
ICD-10-CM Codes	<p>I05.0 Rheumatic mitral stenosis</p> <p>I05.1 Rheumatic mitral insufficiency</p> <p>I05.2 Rheumatic mitral stenosis with insufficiency</p> <p>I05.8 Other rheumatic mitral valve diseases</p> <p>I05.9 Rheumatic mitral valve disease, unspecified</p>
454.1	Varicose veins of lower extremities with inflammation
ICD-10-CM Codes	<p>I83.10 Varicose veins of unspecified lower extremity with inflammation</p> <p>I83.11 Varicose veins of right lower extremity with inflammation</p> <p>I83.12 Varicose veins of left lower extremity with inflammation</p>
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled
ICD-10-CM Codes	<p>E11.59 Type 2 diabetes mellitus with other circulatory complications</p> <p>** Use additional code to identify any insulin use (Z79.4)</p>
996.1	Mechanical complication of other vascular device, implant, and graft
The appropriate 7 th character is to be added to each code from category T82 :	
A	initial encounter
D	subsequent encounter
S	sequela
ICD-10-CM Codes	<p>** These codes require a 7th character extender.</p> <p>T82.390- Other mechanical complication of aortic (bifurcation) graft (replacement)</p> <p>T82.391- Other mechanical complication of carotid arterial graft (bypass)</p> <p>T82.392- Other mechanical complication of femoral arterial graft (bypass)</p> <p>T82.398- Other mechanical complication of other vascular grafts</p> <p>T82.399- Other mechanical complication of unspecified vascular grafts</p>

ICD-9-CM Code	ICD-10-CM Code(s)
ICD-10-CM Codes (cont.)	<p>T82.49X- Other complication of vascular dialysis catheter</p> <p>T82.590- Other mechanical complication of surgically created arteriovenous fistula</p> <p>T82.591- Other mechanical complication of surgically created arteriovenous shunt</p> <p>T82.593- Other mechanical complication of balloon (counterpulsation) device</p> <p>T82.595- Other mechanical complication of umbrella device</p> <p>T82.598- Other mechanical complication of other cardiac and vascular devices and implants</p>
V67.09	Follow-up examination, following other surgery
ICD-10-CM Codes	<p>Z09 Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm</p> <p>** Use additional code to identify any applicable history of disease code (Z86.-, Z87.-)</p>
405.91	Renovascular hypertension, unspecified
	I15.0 Renovascular hypertension
	** Code also underlying condition
998.89	Other specified complications of procedures
The appropriate 7 th character is to be added to each code from category T81 :	
A	initial encounter
D	subsequent encounter
S	sequela
ICD-10-CM Codes	<p>** This code requires a 7th character extender.</p> <p>T81.89X- Other complications of procedures, not elsewhere classified</p> <p>** Use additional code to specify complication, such as: Postprocedural delirium (F05)</p>
442.2	Other aneurysm of iliac artery
	I72.3 Aneurysm of iliac artery
585.4	Chronic kidney disease, Stage IV (severe)
ICD-10-CM Codes	<p>N18.4 Chronic kidney disease, stage 4 (severe)</p> <p>** Code first any associated: Diabetic chronic kidney disease (E08.22, E09.22, E10.22, E11.22, E13.22)</p> <p>Hypertensive chronic kidney disease (I12-, I13-)</p> <p>Use additional code to identify kidney transplant status, if applicable (Z94.0)</p>
401.1	Essential hypertension, benign
	I10 Essential (primary) hypertension
435.9	Unspecified transient cerebral ischemia
	G45.9 Transient cerebral ischemic attack, unspecified
440.1	Atherosclerosis of renal artery
ICD-10-CM Codes	<p>I70.1 Atherosclerosis of renal artery</p> <p>** Use additional code to identify: Exposure to environmental tobacco smoke (Z77.22)</p> <p>History of tobacco use (Z87.891)</p> <p>Occupational exposure to environmental tobacco smoke (Z57.31)</p> <p>Tobacco dependence (F17-)</p> <p>Tobacco use (Z72.0)</p>



ICD-9-CM Code	ICD-10-CM Code(s)
451.19	Phlebitis and thrombophlebitis of deep vessels of lower extremities, other
ICD-10-CM Codes	<p>I80.209 Phlebitis and thrombophlebitis of unspecified deep vessels of unspecified lower extremity</p> <p>** Code first phlebitis and thrombophlebitis complicating abortion, ectopic or molar pregnancy (O00-O07, O08.7) Pregnancy, childbirth and the puerperium (O22-, O87-)</p> <p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>I80.201 Phlebitis and thrombophlebitis of unspecified deep vessels of right lower extremity</p> <p>I80.202 Phlebitis and thrombophlebitis of unspecified deep vessels of left lower extremity</p> <p>I80.203 Phlebitis and thrombophlebitis of unspecified deep vessels of lower extremities, bilateral</p> <p>I80.211 Phlebitis and thrombophlebitis of right iliac vein</p> <p>I80.212 Phlebitis and thrombophlebitis of left iliac vein</p> <p>I80.213 Phlebitis and thrombophlebitis of iliac vein, bilateral</p> <p>I80.219 Phlebitis and thrombophlebitis of unspecified iliac vein</p> <p>I80.221 Phlebitis and thrombophlebitis of right popliteal vein</p> <p>I80.222 Phlebitis and thrombophlebitis of left popliteal vein</p> <p>I80.223 Phlebitis and thrombophlebitis of popliteal vein, bilateral</p> <p>I80.229 Phlebitis and thrombophlebitis of unspecified popliteal vein</p> <p>I80.231 Phlebitis and thrombophlebitis of right tibial vein</p> <p>I80.232 Phlebitis and thrombophlebitis of left tibial vein</p> <p>I80.233 Phlebitis and thrombophlebitis of tibial vein, bilateral</p> <p>I80.239 Phlebitis and thrombophlebitis of unspecified tibial vein</p> <p>I80.291 Phlebitis and thrombophlebitis of other deep vessels of right lower extremity</p> <p>I80.292 Phlebitis and thrombophlebitis of other deep vessels of left lower extremity</p> <p>I80.293 Phlebitis and thrombophlebitis of other deep vessels of lower extremity, bilateral</p> <p>I80.299 Phlebitis and thrombophlebitis of other deep vessels of unspecified lower extremity</p>

ICD-9-CM Code	ICD-10-CM Code(s)
457.1	Other lymphedema I89.0 Lymphedema, not elsewhere classified
681.10	Cellulitis and abscess toe, unspecified
ICD-10-CM Codes	<p>L03.039 Cellulitis of unspecified toe</p> <p>L03.049 Acute lymphangitis of unspecified toe</p> <p>** There are more specific code choice selections available in ICD-10-CM. These include:</p> <p>L03.031 Cellulitis of right toe</p> <p>L03.032 Cellulitis of left toe</p> <p>L03.041 Acute lymphangitis of right toe</p> <p>L03.042 Acute lymphangitis of left toe</p>

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