

HBOT Diagnosis Codes

ICD Diagnosis

NCD:	20.29		
NCD Title:	Hyperbaric Oxygen Therapy		
IOM:	http://www.cms.gov/Regulations-and-Guidance/Guidance/Transmittals/downloads/R187CP.pdf#page=5		
MCD:	http://www.cms.gov/medicare-coverage-database/details/ncd-details.aspx?NCDId=12&ncdver=3&NCAId=37&NcaName=Hyperbaric+Oxygen+Therapy+for+Hypoxic+Wounds+and+Diabeti+c+Wounds+of+the+Lower+Extremities&lsPopup=y&bc=AAAAAAAAIAAA&		
ICD-9-CM	ICD-9 DX Description	ICD-10 CM	ICD-10 DX Description
Single Diagnosis Codes - One code from this list will satisfy medical necessity (see Group lists below for dual diagnosis code requirements)			
Beginning October 1, 2015, ICD-9 codes are no longer valid for processing Medicare claims and are included here for ease of reference only.			
039.1	Pulmonary actinomycotic infection	A42.0	Pulmonary actinomycosis
039.2	Abdominal actinomycotic infection	A42.1	Abdominal actinomycosis
039.3	Cervicofacial actinomycotic infection	A42.2	Cervicofacial actinomycosis
039.8	Actinomycotic infection of other specified sites	A42.89	Other forms of actinomycosis
039.9	Actinomycotic infection of unspecified site	A42.9	Actinomycosis, unspecified
039.1	Pulmonary actinomycotic infection	A43.0	Pulmonary nocardiosis
039.0	Cutaneous actinomycotic infection	A43.1	Cutaneous nocardiosis
039.8	Actinomycotic infection of other specified sites	A43.8	Other forms of nocardiosis
039.9	Actinomycotic infection of unspecified site	A43.9	Nocardiosis, unspecified
040.0	Gas gangrene	A48.0	Gas gangrene
039.9	Actinomycotic infection of unspecified site	B47.1	Actinomycetoma
039.4	Madura foot	B47.9	Mycetoma, unspecified
444.21	Arterial embolism and thrombosis of upper extremity*	I74.2	Embolism and thrombosis of arteries of the upper extremities*
444.22	Arterial embolism and thrombosis of lower extremity*	I74.3	Embolism and thrombosis of arteries of the lower extremities*
444.81	Embolism and thrombosis of iliac artery*	I74.5	Embolism and thrombosis of iliac artery*
039.0	Cutaneous actinomycotic infection	L08.1	Erythrasma
692.82	Dermatitis due to other radation	L59.8	Other specified disorders of the skin and subcutaneous tissue related to radiation
526.4	Inflammatory conditions of the jaw	M27.2	Inflammatory conditions of the jaw
			In addition, for ICD-10 M27.2 a secondary dx code is indicated to Identify the type of radiation (W88, exposure to xrays, W88.1, exposure to radioactive isotopes, W88.8, exposure to other ionizing radiation, W90, exposure to other nonionizing radiation, X39.0, exposure to natural radiation)
728.86	Necrotizing fasciitis	M72.6	Necrotizing fasciitis
730.11	Chronic osteomyelitis, shoulder region	M86.311	Chronic multifocal osteomyelitis, right shoulder
730.11	Chronic osteomyelitis, shoulder region	M86.312	Chronic multifocal osteomyelitis, left shoulder
730.12	Chronic osteomyelitis, upper arm	M86.321	Chronic multifocal osteomyelitis, right humerus
730.12	Chronic osteomyelitis, upper arm	M86.322	Chronic multifocal osteomyelitis, left humerus
730.13	Chronic osteomyelitis, forearm	M86.331	Chronic multifocal osteomyelitis, right radius and ulna
730.13	Chronic osteomyelitis, forearm	M86.332	Chronic multifocal osteomyelitis, left radius and ulna
730.14	Chronic osteomyelitis, hand	M86.341	Chronic multifocal osteomyelitis, right hand
730.14	Chronic osteomyelitis, hand	M86.342	Chronic multifocal osteomyelitis, left hand
730.15	Chronic osteomyelitis, pelvic region and thigh	M86.351	Chronic multifocal osteomyelitis, right femur
730.15	Chronic osteomyelitis, pelvic region and thigh	M86.352	Chronic multifocal osteomyelitis, left femur
730.16	Chronic osteomyelitis, lower leg	M86.361	Chronic multifocal osteomyelitis, right tibia and fibula
730.16	Chronic osteomyelitis, lower leg	M86.362	Chronic multifocal osteomyelitis, left tibia and fibula
730.17	Chronic osteomyelitis, ankle and foot	M86.371	Chronic multifocal osteomyelitis, right ankle and foot
730.17	Chronic osteomyelitis, ankle and foot	M86.372	Chronic multifocal osteomyelitis, left ankle and foot
730.18	Chronic osteomyelitis, other specified sites	M86.38	Chronic multifocal osteomyelitis, other site
730.19	Chronic osteomyelitis, multiple sites	M86.39	Chronic multifocal osteomyelitis, multiple sites
730.11	Chronic osteomyelitis, shoulder region	M86.411	Chronic osteomyelitis with draining sinus, right shoulder
730.11	Chronic osteomyelitis, shoulder region	M86.412	Chronic osteomyelitis with draining sinus, left shoulder
730.12	Chronic osteomyelitis, upper arm	M86.421	Chronic osteomyelitis with draining sinus, right humerus

HBOT Diagnosis Codes

ICD Diagnosis

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730.12	Chronic osteomyelitis, upper arm	M86.422	Chronic osteomyelitis with draining sinus, left humerus
730.13	Chronic osteomyelitis, forearm	M86.431	Chronic osteomyelitis with draining sinus, right radius and ulna
730.13	Chronic osteomyelitis, forearm	M86.432	Chronic osteomyelitis with draining sinus, left radius and ulna
730.14	Chronic osteomyelitis, hand	M86.441	Chronic osteomyelitis with draining sinus, right hand
730.14	Chronic osteomyelitis, hand	M86.442	Chronic osteomyelitis with draining sinus, left hand
730.15	Chronic osteomyelitis, pelvic region and thigh	M86.451	Chronic osteomyelitis with draining sinus, right femur
730.15	Chronic osteomyelitis, pelvic region and thigh	M86.452	Chronic osteomyelitis with draining sinus, left femur
730.16	Chronic osteomyelitis, lower leg	M86.461	Chronic osteomyelitis with draining sinus, right tibia and fibula
730.16	Chronic osteomyelitis, lower leg	M86.462	Chronic osteomyelitis with draining sinus, left tibia and fibula
730.17	Chronic osteomyelitis, ankle and foot	M86.471	Chronic osteomyelitis with draining sinus, right ankle and foot
730.17	Chronic osteomyelitis, ankle and foot	M86.472	Chronic osteomyelitis with draining sinus, left ankle and foot
730.18	Chronic osteomyelitis, other specified sites	M86.48	Chronic osteomyelitis with draining sinus, other site
730.19	Chronic osteomyelitis, multiple sites	M86.49	Chronic osteomyelitis with draining sinus, multiple sites
730.11	Chronic osteomyelitis, shoulder region	M86.511	Other chronic hematogenous osteomyelitis, right shoulder
730.11	Chronic osteomyelitis, shoulder region	M86.512	Other chronic hematogenous osteomyelitis, left shoulder
730.12	Chronic osteomyelitis, upper arm	M86.521	Other chronic hematogenous osteomyelitis, right humerus
730.12	Chronic osteomyelitis, upper arm	M86.522	Other chronic hematogenous osteomyelitis, left humerus
730.13	Chronic osteomyelitis, forearm	M86.531	Other chronic hematogenous osteomyelitis, right radius and ulna
730.13	Chronic osteomyelitis, forearm	M86.532	Other chronic hematogenous osteomyelitis, left radius and ulna
730.14	Chronic osteomyelitis, hand	M86.541	Other chronic hematogenous osteomyelitis, right hand
730.14	Chronic osteomyelitis, hand	M86.542	Other chronic hematogenous osteomyelitis, left hand
730.15	Chronic osteomyelitis, pelvic region and thigh	M86.551	Other chronic hematogenous osteomyelitis, right femur
730.15	Chronic osteomyelitis, pelvic region and thigh	M86.552	Other chronic hematogenous osteomyelitis, left femur
730.16	Chronic osteomyelitis, lower leg	M86.561	Other chronic hematogenous osteomyelitis, right tibia and fibula
730.16	Chronic osteomyelitis, lower leg	M86.562	Other chronic hematogenous osteomyelitis, left tibia and fibula
730.17	Chronic osteomyelitis, ankle and foot	M86.571	Other chronic hematogenous osteomyelitis, right ankle and foot
730.17	Chronic osteomyelitis, ankle and foot	M86.572	Other chronic hematogenous osteomyelitis, left ankle and foot
730.18	Chronic osteomyelitis, other specified sites	M86.58	Other chronic hematogenous osteomyelitis, other site
730.19	Chronic osteomyelitis, multiple sites	M86.59	Other chronic hematogenous osteomyelitis, multiple sites
730.11	Chronic osteomyelitis, shoulder region	M86.611	Other chronic osteomyelitis, right shoulder
730.11	Chronic osteomyelitis, shoulder region	M86.612	Other chronic osteomyelitis, left shoulder
730.12	Chronic osteomyelitis, upper arm	M86.621	Other chronic osteomyelitis, right humerus
730.12	Chronic osteomyelitis, upper arm	M86.622	Other chronic osteomyelitis, left humerus
730.13	Chronic osteomyelitis, forearm	M86.631	Other chronic osteomyelitis, right radius and ulna
730.13	Chronic osteomyelitis, forearm	M86.632	Other chronic osteomyelitis, left radius and ulna
730.14	Chronic osteomyelitis, hand	M86.641	Other chronic osteomyelitis, right hand
730.14	Chronic osteomyelitis, hand	M86.642	Other chronic osteomyelitis, left hand
730.15	Chronic osteomyelitis, pelvic region and thigh	M86.651	Other chronic osteomyelitis, right thigh
730.15	Chronic osteomyelitis, pelvic region and thigh	M86.652	Other chronic osteomyelitis, left thigh
730.16	Chronic osteomyelitis, lower leg	M86.661	Other chronic osteomyelitis, right tibia and fibula
730.16	Chronic osteomyelitis, lower leg	M86.662	Other chronic osteomyelitis, left tibia and fibula
730.17	Chronic osteomyelitis, ankle and foot	M86.671	Other chronic osteomyelitis, right ankle and foot
730.17	Chronic osteomyelitis, ankle and foot	M86.672	Other chronic osteomyelitis, left ankle and foot
730.18	Chronic osteomyelitis, other specified sites	M86.68	Other chronic osteomyelitis, other site
730.19	Chronic osteomyelitis, multiple sites	M86.69	Other chronic osteomyelitis, multiple sites
730.19	Chronic osteomyelitis, multiple sites	M86.8X0	Other osteomyelitis, multiple sites
730.11	Chronic osteomyelitis, shoulder region	M86.8X1	Other osteomyelitis, shoulder
730.12	Chronic osteomyelitis, upper arm	M86.8X2	Other osteomyelitis, upper arm
730.13	Chronic osteomyelitis, forearm	M86.8X3	Other osteomyelitis, forearm
730.14	Chronic osteomyelitis, hand	M86.8X4	Other osteomyelitis, hand
730.15	Chronic osteomyelitis, pelvic region and thigh	M86.8X5	Other osteomyelitis, thigh
730.16	Chronic osteomyelitis, lower leg	M86.8X6	Other osteomyelitis, lower leg
730.17	Chronic osteomyelitis, ankle and foot	M86.8X7	Other osteomyelitis, ankle and foot
730.18	Chronic osteomyelitis, other specified sites	M86.8X8	Other osteomyelitis, other site
595.82	Irradiation cystitis	N30.40	Irradiation cystitis without hematuria

HBOT Diagnosis Codes

ICD Diagnosis

ICD-9-CM	ICD-9 DX Description	ICD-10 CM	ICD-10 DX Description
595.82	Irradiation cystitis	N30.41	Irradiation cystitis with hematuria
902.53	Injury to iliac artery	S35.511A	Injury of right iliac artery, initial encounter
902.53	Injury to iliac artery	S35.512A	Injury of left iliac artery, initial encounter
903.01	Injury to axillary artery	S45.011A	Laceration of axillary artery, right side, initial encounter
903.01	Injury to axillary artery	S45.012A	Laceration of axillary artery, left side, initial encounter
903.01	Injury to axillary artery	S45.091A	Other specified injury of axillary artery, right side, initial encounter
903.01	Injury to axillary artery	S45.092A	Other specified injury of axillary artery, left side, initial encounter
903.1	Injury to brachial blood vessels	S45.111A	Laceration of brachial artery, right side, initial encounter
903.1	Injury to brachial blood vessels	S45.112A	Laceration of brachial artery, left side, initial encounter
903.1	Injury to brachial blood vessels	S45.191A	Other specified injury of brachial artery, right side, initial encounter
903.1	Injury to brachial blood vessels	S45.192A	Other specified injury of brachial artery, left side, initial encounter
903.1	Injury to brachial blood vessels	S45.211A	Laceration of axillary or brachial vein, right side, initial encounter
903.1	Injury to brachial blood vessels	S45.212A	Laceration of axillary or brachial vein, left side, initial encounter
903.1	Injury to brachial blood vessels	S45.291A	Other specified injury of axillary or brachial vein, right side, initial encounter
903.1	Injury to brachial blood vessels	S45.292A	Other specified injury of axillary or brachial vein, left side, initial encounter
927.00	Crushing injury of shoulder region	S47.1XXA	Crushing injury of right shoulder and upper arm, initial encounter
927.01	Crushing injury of scapular region	S47.1XXA	Crushing injury of right shoulder and upper arm, initial encounter
927.02	Crushing injury of axillary region	S47.1XXA	Crushing injury of right shoulder and upper arm, initial encounter
927.03	Crushing injury of upper arm	S47.1XXA	Crushing injury of right shoulder and upper arm, initial encounter
927.8	Crushing injury of multiple sites of upper limb	S47.1XXA	Crushing injury of right shoulder and upper arm, initial encounter
927.9	Crushing injury of unspecified site of upper limb	S47.1XXA	Crushing injury of right shoulder and upper arm, initial encounter
927.00	Crushing injury of shoulder region	S47.2XXA	Crushing injury of left shoulder and upper arm, initial encounter
927.01	Crushing injury of scapular region	S47.2XXA	Crushing injury of left shoulder and upper arm, initial encounter
927.02	Crushing injury of axillary region	S47.2XXA	Crushing injury of left shoulder and upper arm, initial encounter
927.03	Crushing injury of upper arm	S47.2XXA	Crushing injury of left shoulder and upper arm, initial encounter
927.09	Crushing injury of multiple sites of upper arm	NA	
927.8	Crushing injury of multiple sites of upper limb	S47.2XXA	Crushing injury of left shoulder and upper arm, initial encounter
927.9	Crushing injury of unspecified site of upper limb	S47.2XXA	Crushing injury of left shoulder and upper arm, initial encounter
927.11	Crushing injury of elbow	S57.01XA	Crushing injury of right elbow, initial encounter
927.11	Crushing injury of elbow	S57.02XA	Crushing injury of left elbow, initial encounter
927.10	Crushing injury of forearm	S57.81XA	Crushing injury of right forearm, initial encounter
927.10	Crushing injury of forearm	S57.82XA	Crushing injury of left forearm, initial encounter
927.3	Crushing injury of finger(s)	S67.01XA	Crushing injury of right thumb
927.3	Crushing injury of finger(s)	S67.02XA	Crushing injury of left thumb
927.3	Crushing injury of finger(s)	S67.190A	Crushing injury of right index finger
927.3	Crushing injury of finger(s)	S67.191A	Crushing injury of left index finger
927.3	Crushing injury of finger(s)	S67.192A	Crushing injury of right middle finger
927.3	Crushing injury of finger(s)	S67.193A	Crushing injury of left middle finger
927.3	Crushing injury of finger(s)	S67.194A	Crushing injury of right ring finger
927.3	Crushing injury of finger(s)	S67.195A	Crushing injury of left ring finger
927.3	Crushing injury of finger(s)	S67.196A	Crushing injury of right little finger
927.3	Crushing injury of finger(s)	S67.197A	Crushing injury of left little finger
927.20	Crushing injury of hand(s)	S67.21XA	Crushing injury of right hand, initial encounter
927.20	Crushing injury of hand(s)	S67.22XA	Crushing injury of left hand, initial encounter
927.21	Crushing injury of wrist	S67.31XA	Crushing injury of right wrist, initial encounter
927.21	Crushing injury of wrist	S67.32XA	Crushing injury of left wrist, initial encounter
927.21	Crushing injury of wrist	S67.41XA	Crushing injury of right wrist and hand, initial encounter
927.21	Crushing injury of wrist	S67.42XA	Crushing injury of left wrist and hand, initial encounter
904.0	Injury to common femoral artery	S75.011A	Minor laceration of femoral artery, right leg, initial encounter
904.0	Injury to common femoral artery	S75.012A	Minor laceration of femoral artery, left leg, initial encounter
904.0	Injury to common femoral artery	S75.021A	Major laceration of femoral artery, right leg, initial encounter
904.0	Injury to common femoral artery	S75.022A	Major laceration of femoral artery, left leg, initial encounter
904.0	Injury to common femoral artery	S75.091A	Other specified injury of femoral artery, right leg, initial encounter
904.0	Injury to common femoral artery	S75.092A	Other specified injury of femoral artery, left leg, initial encounter
928.01	Crushing injury of hip	S77.01XA	Crushing injury of right hip, initial encounter
928.01	Crushing injury of hip	S77.02XA	Crushing injury of left hip, initial encounter

HBOT Diagnosis Codes

ICD Diagnosis

ICD-9-CM	ICD-9 DX Description	ICD-10 CM	ICD-10 DX Description
928.00	Crushing injury of thigh	S77.11XA	Crushing injury of right thigh, initial encounter
928.00	Crushing injury of thigh	S77.12XA	Crushing injury of left thigh, initial encounter
928.8	Crushing injury of multiple sites of lower limb	S77.21XA	Crushing injury of right hip with thigh, initial encounter
928.8	Crushing injury of multiple sites of lower limb	S77.22XA	Crushing injury of left hip with thigh, initial encounter
904.41	Injury to popliteal artery	S85.011A	Laceration of popliteal artery, right leg, initial encounter
904.41	Injury to popliteal artery	S85.012A	Laceration of popliteal artery, left leg, initial encounter
904.41	Injury to popliteal artery	S85.091A	Other specified injury of popliteal artery, right leg, initial encounter
904.41	Injury to popliteal artery	S85.092A	Other specified injury of popliteal artery, left leg, initial encounter
928.11	Crushing injury of knee	S87.01XA	Crushing injury of right knee, initial encounter
928.11	Crushing injury of knee	S87.02XA	Crushing injury of left knee, initial encounter
928.10	Crushing injury of lower leg	S87.81XA	Crushing injury of right lower leg, initial encounter
928.10	Crushing injury of lower leg	S87.82XA	Crushing injury of left lower leg, initial encounter
928.21	Crushing injury of ankle	S97.01XA	Crushing injury of right ankle, initial encounter
928.21	Crushing injury of ankle	S97.02XA	Crushing injury of left ankle, initial encounter
928.3	Crushing injury of toe(s)	S97.111A	Crushing injury of right great toe, initial encounter
928.3	Crushing injury of toe(s)	S97.112A	Crushing injury of left great toe, initial encounter
928.3	Crushing injury of toe(s)	S97.121A	Crushing injury of right lesser toe(s), initial encounter
928.3	Crushing injury of toe(s)	S97.122A	Crushing injury of left lesser toe(s), initial encounter
928.20	Crushing injury of foot	S97.81XA	Crushing injury of right foot, initial encounter
928.20	Crushing injury of foot	S97.82XA	Crushing injury of left foot, initial encounter
987.7	Toxic effect of hydrocyanic acid gas	T57.3X1A	Toxic effect of hydrogen cyanide, accidental (unintentional), initial encounter
987.7	Toxic effect of hydrocyanic acid gas	T57.3X2A	Toxic effect of hydrogen cyanide, intentional self-harm, initial encounter
987.7	Toxic effect of hydrocyanic acid gas	T57.3X3A	Toxic effect of hydrogen cyanide, assault, initial encounter
987.7	Toxic effect of hydrocyanic acid gas	T57.3X4A	Toxic effect of hydrogen cyanide, undetermined, initial encounter
986	Toxic effect of carbon monoxide	T58.01XA	Toxic effect of carbon monoxide from motor vehicle exhaust, accidental (unintentional), initial encounter
986	Toxic effect of carbon monoxide	T58.02XA	Toxic effect of carbon monoxide from motor vehicle exhaust, intentional self-harm, initial encounter
986	Toxic effect of carbon monoxide	T58.03XA	Toxic effect of carbon monoxide from motor vehicle exhaust, assault, initial encounter
986	Toxic effect of carbon monoxide	T58.04XA	Toxic effect of carbon monoxide from motor vehicle exhaust, undetermined, initial encounter
986	Toxic effect of carbon monoxide	T58.11XA	Toxic effect of carbon monoxide from utility gas, accidental (unintentional), initial encounter
986	Toxic effect of carbon monoxide	T58.12XA	Toxic effect of carbon monoxide from utility gas, intentional self-harm, initial encounter
986	Toxic effect of carbon monoxide	T58.13XA	Toxic effect of carbon monoxide from utility gas, assault, initial encounter
986	Toxic effect of carbon monoxide	T58.14XA	Toxic effect of carbon monoxide from utility gas, undetermined, initial encounter
986	Toxic effect of carbon monoxide	T58.2X1A	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, accidental (unintentional), initial encounter
986	Toxic effect of carbon monoxide	T58.2X2A	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, intentional self-harm, initial encounter
986	Toxic effect of carbon monoxide	T58.2X3A	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, assault, initial encounter
986	Toxic effect of carbon monoxide	T58.2X4A	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, undetermined, initial encounter
986	Toxic effect of carbon monoxide	T58.8X1A	Toxic effect of carbon monoxide from other source, accidental (unintentional), initial encounter
986	Toxic effect of carbon monoxide	T58.8X2A	Toxic effect of carbon monoxide from other source, intentional self-harm, initial encounter
986	Toxic effect of carbon monoxide	T58.8X3A	Toxic effect of carbon monoxide from other source, assault, initial encounter
986	Toxic effect of carbon monoxide	T58.8X4A	Toxic effect of carbon monoxide from other source, undetermined, initial encounter
986	Toxic effect of carbon monoxide	T58.91XA	Toxic effect of carbon monoxide from unspecified source, accidental (unintentional), initial encounter
986	Toxic effect of carbon monoxide	T58.92XA	Toxic effect of carbon monoxide from unspecified source, intentional self-harm, initial encounter

HBOT Diagnosis Codes

ICD Diagnosis

ICD-9-CM	ICD-9 DX Description	ICD-10 CM	ICD-10 DX Description
986	Toxic effect of carbon monoxide	T58.93XA	Toxic effect of carbon monoxide from unspecified source, assault, initial encounter
986	Toxic effect of carbon monoxide	T58.94XA	Toxic effect of carbon monoxide from unspecified source, undetermined, initial encounter
989.0	Toxic effect of hydrocyanic acid and cyanides	T65.0X1A	Toxic effect of cyanides, accidental (unintentional), initial encounter
989.0	Toxic effect of hydrocyanic acid and cyanides	T65.0X2A	Toxic effect of cyanides, intentional self-harm, initial encounter
989.0	Toxic effect of hydrocyanic acid and cyanides	T65.0X3A	Toxic effect of cyanides, assault, initial encounter
989.0	Toxic effect of hydrocyanic acid and cyanides	T65.0X4A	Toxic effect of cyanides, undetermined, initial encounter
993.2	Other and unspecified effects of high altitude	T70.29XA	Other effects of high altitude, initial encounter
993.3	Caisson disease	T70.3XXA	Caisson disease [decompression sickness], initial encounter
958.0	Air embolism	T79.0XXA	Air embolism (traumatic), initial encounter
999.1	Air embolism as a complication of medical care, not elsewhere classified	T80.0XXA	Air embolism following infusion, transfusion and therapeutic injection, initial encounter
996.52	Mechanical complication due to graft of other tissue, not elsewhere classified	T86.820	Skin graft (allograft) rejection
996.52	Mechanical complication due to graft of other tissue, not elsewhere classified	T86.821	Skin graft (allograft) (autograft) failure
996.52	Mechanical complication due to graft of other tissue, not elsewhere classified	T86.822	Skin graft (allograft) (autograft) infection
996.52	Mechanical complication due to graft of other tissue, not elsewhere classified	T86.828	Other complications of skin graft (allograft) (autograft)
996.90	Complications of unspecified reattached extremity	NA	
996.91	Complications of reattached forearm	NA	
996.92	Complications of reattached hand	NA	
996.93	Complications of reattached finger(s)	NA	
996.94	Complications of reattached upper extremity, other and unspecified	T87.0X1	Complications of reattached (part of) right upper extremity
996.94	Complications of reattached upper extremity, other and unspecified	T87.0X2	Complications of reattached (part of) left upper extremity
996.95	Complication of reattached foot and toe(s)	NA	
996.96	Complication of reattached lower extremity, other and unspecified	T87.1X1	Complications of reattached (part of) right lower extremity
996.96	Complication of reattached lower extremity, other and unspecified	T87.1X2	Complications of reattached (part of) left lower extremity
996.99	Complication of other specified reattached body part	T87.2	Complications of other reattached body part
Group 1 for Dual Diagnosis Codes: Wound Codes. A Diabetes code plus a Wound code (a code from Group 1 & Group 2) must be used together to satisfy medical necessity			
250.71	Diabetes with peripheral circulatory disorders, type I [juvenile type], not stated as uncontrolled	E10.51	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene
250.73	Diabetes with peripheral circulatory disorders, type I [juvenile type], uncontrolled	E10.51	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene
250.71	Diabetes with peripheral circulatory disorders, type I [juvenile type], not stated as uncontrolled	E10.52	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	E10.618	Type 1 diabetes mellitus with other diabetic arthropathy
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	E10.620	Type 1 diabetes mellitus with diabetic dermatitis
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	E10.621	Type 1 diabetes mellitus with foot ulcer
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	E10.622	Type 1 diabetes mellitus with other skin ulcer
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	E10.628	Type 1 diabetes mellitus with other skin complications
250.83	Diabetes with other specified manifestations, type I [juvenile type], uncontrolled	E10.65	E10.65 Type 1 diabetes mellitus with hyperglycemia
250.83	Diabetes with other specified manifestations, type I [juvenile type], uncontrolled	E10.69	E10.69 Type 1 diabetes mellitus with other specified complication
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
250.72	Diabetes with peripheral circulatory disorders, type II or unspecified type, uncontrolled	E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E11.618	Type 2 diabetes mellitus with other diabetic arthropathy
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E11.620	Type 2 diabetes mellitus with diabetic dermatitis
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E11.621	Type 2 diabetes mellitus with foot ulcer
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E11.622	Type 2 diabetes mellitus with other skin ulcer
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E11.628	Type 2 diabetes mellitus with other skin complications
250.82	Diabetes with other specified manifestations, type II or unspecified type, uncontrolled	E11.65	E11.65 Type 2 diabetes mellitus with hyperglycemia
250.82	Diabetes with other specified manifestations, type II or unspecified type, uncontrolled	E11.69	E11.69 Type 2 diabetes mellitus with other specified complication
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	E13.51	Other specified diabetes mellitus with diabetic peripheral angiopathy without gangrene
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	E13.52	Other specified diabetes mellitus with diabetic peripheral angiopathy with gangrene
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E13.618	Other specified diabetes mellitus with other diabetic arthropathy

HBOT Diagnosis Codes

ICD Diagnosis

ICD-9-CM	ICD-9 DX Description	ICD-10 CM	ICD-10 DX Description
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E13.620	Other specified diabetes mellitus with diabetic dermatitis
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E13.621	Other specified diabetes mellitus with foot ulcer
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E13.622	Other specified diabetes mellitus with other skin ulcer
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	E13.628	Other specified diabetes mellitus with other skin complications
Group 2 for Dual Diagnosis Codes: Diabetes codes. A Wound code plus a Diabetes code (a code from Group 1 & Group 2) must be used together to satisfy medical necessity			
440.23	Atherosclerosis of native arteries of the extremities with ulceration	I70.25	Atherosclerosis of native arteries of other extremities with ulceration
707.11	Ulcer of thigh	I70.231	Atherosclerosis of native arteries of right leg with ulceration of thigh
707.12	Ulcer of calf	I70.232	Atherosclerosis of native arteries of right leg with ulceration of calf
707.13	Ulcer of ankle	I70.233	Atherosclerosis of native arteries of right leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	I70.234	Atherosclerosis of native arteries of right leg with ulceration of heel and midfoot
707.15	Ulcer of other part of foot	I70.235	Atherosclerosis of native arteries of right leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	I70.238	Atherosclerosis of native arteries of right leg with ulceration of other part of lower right leg
707.11	Ulcer of thigh	I70.241	Atherosclerosis of native arteries of left leg with ulceration of thigh
707.12	Ulcer of calf	I70.242	Atherosclerosis of native arteries of left leg with ulceration of calf
707.13	Ulcer of ankle	I70.243	Atherosclerosis of native arteries of left leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	I70.244	Atherosclerosis of native arteries of left leg with ulceration of heel and midfoot
707.15	Ulcer of other part of foot	I70.245	Atherosclerosis of native arteries of left leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	I70.248	Atherosclerosis of native arteries of left leg with ulceration of other part of lower left leg
707.11	Ulcer of thigh	I70.331	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of thigh
707.12	Ulcer of calf	I70.332	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of calf
707.13	Ulcer of ankle	I70.333	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of ankle
440.30	Atherosclerosis of unspecified bypass graft of the extremities	I70.334	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of heel and midfoot
440.30	Atherosclerosis of unspecified bypass graft of the extremities	I70.335	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	I70.338	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	I70.341	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of thigh
707.12	Ulcer of calf	I70.342	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of calf
707.13	Ulcer of ankle	I70.343	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of ankle
440.30	Atherosclerosis of unspecified bypass graft of the extremities	I70.344	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of heel and midfoot
440.30	Atherosclerosis of unspecified bypass graft of the extremities	I70.345	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	I70.348	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	I70.431	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of thigh
707.12	Ulcer of calf	I70.432	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of calf
707.13	Ulcer of ankle	I70.433	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	I70.434	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of heel and midfoot

HBOT Diagnosis Codes

ICD Diagnosis

ICD-9-CM	ICD-9 DX Description	ICD-10 CM	ICD-10 DX Description
707.15	Ulcer of other part of foot	170.435	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	170.438	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	170.441	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of thigh
707.12	Ulcer of calf	170.442	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of calf
707.13	Ulcer of ankle	170.443	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	170.444	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of heel and midfoot
707.15	Ulcer of other part of foot	170.445	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	170.448	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	170.531	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of thigh
707.12	Ulcer of calf	170.532	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of calf
707.13	Ulcer of ankle	170.533	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	170.534	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of heel and midfoot
707.15	Ulcer of other part of foot	170.535	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	170.538	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	170.541	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of thigh
707.12	Ulcer of calf	170.542	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of calf
707.13	Ulcer of ankle	170.543	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	170.544	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of heel and midfoot
707.15	Ulcer of other part of foot	170.545	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	170.548	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	170.631	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of thigh
707.12	Ulcer of calf	170.632	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of calf
707.13	Ulcer of ankle	170.633	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	170.634	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of heel and midfoot
707.15	Ulcer of other part of foot	170.635	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	170.638	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	170.641	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of thigh

HBOT Diagnosis Codes

ICD Diagnosis

ICD-9-CM	ICD-9 DX Description	ICD-10 CM	ICD-10 DX Description
707.12	Ulcer of calf	I70.642	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of calf
707.13	Ulcer of ankle	I70.643	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	I70.644	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of heel and midfoot
707.15	Ulcer of other part of foot	I70.645	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	I70.648	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	I70.731	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of thigh
707.12	Ulcer of calf	I70.732	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of calf
707.13	Ulcer of ankle	I70.733	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	I70.734	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of heel and midfoot
707.15	Ulcer of other part of foot	I70.735	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	I70.738	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	I70.741	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of thigh
707.12	Ulcer of calf	I70.742	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of calf
707.13	Ulcer of ankle	I70.743	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of ankle
707.14	Ulcer of heel and midfoot	I70.744	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of heel and midfoot
707.15	Ulcer of other part of foot	I70.745	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of foot
707.19	Ulcer of other part of lower limb	I70.748	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of lower leg
707.11	Ulcer of thigh	L97.111	Non-pressure chronic ulcer of right thigh limited to breakdown of skin
707.11	Ulcer of thigh	L97.112	Non-pressure chronic ulcer of right thigh with fat layer exposed
707.11	Ulcer of thigh	L97.113	Non-pressure chronic ulcer of right thigh with necrosis of muscle
707.11	Ulcer of thigh	L97.114	Non-pressure chronic ulcer of right thigh with necrosis of bone
707.11	Ulcer of thigh	L97.121	Non-pressure chronic ulcer of left thigh limited to breakdown of skin
707.11	Ulcer of thigh	L97.122	Non-pressure chronic ulcer of left thigh with fat layer exposed
707.11	Ulcer of thigh	L97.123	Non-pressure chronic ulcer of left thigh with necrosis of muscle
707.11	Ulcer of thigh	L97.124	Non-pressure chronic ulcer of left thigh with necrosis of bone
707.12	Ulcer of calf	L97.211	Non-pressure chronic ulcer of right calf limited to breakdown of skin
707.12	Ulcer of calf	L97.212	Non-pressure chronic ulcer of right calf with fat layer exposed
707.12	Ulcer of calf	L97.213	Non-pressure chronic ulcer of right calf with necrosis of muscle
707.12	Ulcer of calf	L97.214	Non-pressure chronic ulcer of right calf with necrosis of bone
707.12	Ulcer of calf	L97.221	Non-pressure chronic ulcer of left calf limited to breakdown of skin
707.12	Ulcer of calf	L97.222	Non-pressure chronic ulcer of left calf with fat layer exposed
707.12	Ulcer of calf	L97.223	Non-pressure chronic ulcer of left calf with necrosis of muscle
707.12	Ulcer of calf	L97.224	Non-pressure chronic ulcer of left calf with necrosis of bone
707.13	Ulcer of ankle	L97.311	Non-pressure chronic ulcer of right ankle limited to breakdown of skin
707.13	Ulcer of ankle	L97.312	Non-pressure chronic ulcer of right ankle with fat layer exposed
707.13	Ulcer of ankle	L97.313	Non-pressure chronic ulcer of right ankle with necrosis of muscle
707.13	Ulcer of ankle	L97.314	Non-pressure chronic ulcer of right ankle with necrosis of bone
707.13	Ulcer of ankle	L97.321	Non-pressure chronic ulcer of left ankle limited to breakdown of skin

HBOT Diagnosis Codes

ICD Diagnosis

ICD-9-CM	ICD-9 DX Description	ICD-10 CM	ICD-10 DX Description
707.13	Ulcer of ankle	L97.322	Non-pressure chronic ulcer of left ankle with fat layer exposed
707.13	Ulcer of ankle	L97.323	Non-pressure chronic ulcer of left ankle with necrosis of muscle
707.13	Ulcer of ankle	L97.324	Non-pressure chronic ulcer of left ankle with necrosis of bone
707.14	Ulcer of heel and midfoot	L97.411	Non-pressure chronic ulcer of right heel and midfoot limited to breakdown of skin
707.14	Ulcer of heel and midfoot	L97.412	Non-pressure chronic ulcer of right heel and midfoot with fat layer exposed
707.14	Ulcer of heel and midfoot	L97.413	Non-pressure chronic ulcer of right heel and midfoot with necrosis of muscle
707.14	Ulcer of heel and midfoot	L97.414	Non-pressure chronic ulcer of right heel and midfoot with necrosis of bone
707.14	Ulcer of heel and midfoot	L97.421	Non-pressure chronic ulcer of left heel and midfoot limited to breakdown of skin
707.14	Ulcer of heel and midfoot	L97.422	Non-pressure chronic ulcer of left heel and midfoot with fat layer exposed
707.14	Ulcer of heel and midfoot	L97.423	Non-pressure chronic ulcer of left heel and midfoot with necrosis of muscle
707.14	Ulcer of heel and midfoot	L97.424	Non-pressure chronic ulcer of left heel and midfoot with necrosis of bone
707.15	Ulcer of other part of foot	L97.511	Non-pressure chronic ulcer of other part of right foot limited to breakdown of skin
707.15	Ulcer of other part of foot	L97.512	Non-pressure chronic ulcer of other part of right foot with fat layer exposed
707.15	Ulcer of other part of foot	L97.513	Non-pressure chronic ulcer of other part of right foot with necrosis of muscle
707.15	Ulcer of other part of foot	L97.514	Non-pressure chronic ulcer of other part of right foot with necrosis of bone
707.15	Ulcer of other part of foot	L97.521	Non-pressure chronic ulcer of other part of left foot limited to breakdown of skin
707.15	Ulcer of other part of foot	L97.522	Non-pressure chronic ulcer of other part of left foot with fat layer exposed
707.15	Ulcer of other part of foot	L97.523	Non-pressure chronic ulcer of other part of left foot with necrosis of muscle
707.15	Ulcer of other part of foot	L97.524	Non-pressure chronic ulcer of other part of left foot with necrosis of bone
707.19	Ulcer of other part of lower limb	L97.811	Non-pressure chronic ulcer of other part of right lower leg limited to breakdown of skin
707.19	Ulcer of other part of lower limb	L97.812	Non-pressure chronic ulcer of other part of right lower leg with fat layer exposed
707.19	Ulcer of other part of lower limb	L97.813	Non-pressure chronic ulcer of other part of right lower leg with necrosis of muscle
707.19	Ulcer of other part of lower limb	L97.814	Non-pressure chronic ulcer of other part of right lower leg with necrosis of bone
707.19	Ulcer of other part of lower limb	L97.821	Non-pressure chronic ulcer of other part of left lower leg limited to breakdown of skin
707.19	Ulcer of other part of lower limb	L97.822	Non-pressure chronic ulcer of other part of left lower leg with fat layer exposed
707.19	Ulcer of other part of lower limb	L97.823	Non-pressure chronic ulcer of other part of left lower leg with necrosis of muscle
707.19	Ulcer of other part of lower limb	L97.824	Non-pressure chronic ulcer of other part of left lower leg with necrosis of bone
707.10	Ulcer of lower limb, unspecified	L97.911	Non-pressure chronic ulcer of unspecified part of right lower leg limited to breakdown of skin
707.10	Ulcer of lower limb, unspecified	L97.912	Non-pressure chronic ulcer of unspecified part of right lower leg with fat layer exposed
707.10	Ulcer of lower limb, unspecified	L97.913	Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of muscle
707.10	Ulcer of lower limb, unspecified	L97.914	Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of bone
707.10	Ulcer of lower limb, unspecified	L97.921	Non-pressure chronic ulcer of unspecified part of left lower leg limited to breakdown of skin
707.10	Ulcer of lower limb, unspecified	L97.922	Non-pressure chronic ulcer of unspecified part of left lower leg with fat layer exposed
707.10	Ulcer of lower limb, unspecified	L97.923	Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of muscle
707.10	Ulcer of lower limb, unspecified	L97.924	Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of bone

HBOT Diagnosis Codes

ICD Procedures

NCD:	20.29		
NCD Title:	Hyperbaric Oxygen Therapy		
IOM:	http://www.cms.gov/Regulations-and-Guidance/Guidance/Transmittals/downloads/R187CP.pdf#page=5		
MCD:	http://www.cms.gov/medicare-coverage-database/details/ncd-		
ICD-9	ICD-9 Px Description	ICD-10 PCS	ICD-10 PCS Description
93.59	Other immobilization, pressure, and attention to wound	5A05121	Extracorporeal Hyperbaric Oxygenation, Intermittent

HBOT Diagnosis Codes

Rule Description

NCD: 20.29										
NCD Title: Hyperbaric Oxygen Therapy										
IOM: http://www.cms.gov/Regulations-and-Guidance/Guidance/Transmittals/downloads/R187CP.pdf#page=5										
MCD: http://www.cms.gov/medicare-coverage-database/details/ncd-										
Part A	Rule Description Part A	Proposed HCPCS/CPT Part A	Frequency Limitations	TOB (Part A)	Revenue Code Part A	Modifier Part A	Provider Specialty	Proposed MSN Message Part A	Proposed CARC Message Part A	Proposed RARC Message Part A
Part A	<p>A/MACs & FISS: Program reimbursement for HBO therapy will be limited to that which is administered in a chamber (including the one man unit) and is limited to the following conditions: 1.Acute carbon monoxide intoxication, 2.Decompression illness, 3.Gas embolism, 4.Gas gangrene, 5.Acute traumatic peripheral ischemia. HBO therapy is a valuable adjunctive treatment to be used in combination with accepted standard therapeutic measures when loss of function, limb, or life is threatened. 6.Crush injuries and suturing of severed limbs. As in the previous conditions, HBO therapy would be an adjunctive treatment when loss of function, limb, or life is threatened. 7.Progressive necrotizing infections (necrotizing fasciitis), 8.Acute peripheral arterial insufficiency, 9.Preparation and preservation of compromised skin grafts (not for primary management of wounds), 10.Chronic refractory osteomyelitis, unresponsive to conventional medical and surgical management, 11.Osteoradionecrosis as an adjunct to conventional treatment, 12.Soft tissue radionecrosis as an adjunct to conventional treatment, 13.Cyanide poisoning, 14.Actinomycosis, only as an adjunct to conventional therapy when the disease process is refractory to antibiotics and surgical treatment,15.Diabetic wounds of the lower extremities in patients who meet the following three criteria: a.Patient has type I or type II diabetes and has a lower extremity wound that is due to diabetes;b.Patient has a wound classified as Wagner grade III or higher; and c.Patient has failed an adequate course of standard wound therapy</p>	99183 G0277	N/A	11X 13X	N/A	N/A	N/A	15.20 15.4 16.48	50	N386
Part A	For critical access hospitals (CAHs) electing Method II, HBO therapy is reported under revenue code 940 along with HCPCS G0277. For professional services on Method II CAHs, report under revenue code 96x, 97x or 98X along with HCPCS 99183.	G0277 99183	N/A	85X	96X 97X 98X	N/A	N/A	15.20 15.4	50	N386
Part A	For CAHs electing Method I, HBO therapy is reported under revenue code 940 along with HCPCS G0277.	G0277	N/A	85X	940	N/A	N/A	15.20 15.4	50	N386
Part A	For hospital OP, HBO therapy is reported under revenue code 413 or 940 along with HCPCS G0277.	G0277	n/a	13X	940 413	n/a	n/a	15.20 15.4	50	N386
Part A	For IP services, show ICD-10 procedure code in FL 80 & 81	5A05121	N/A	N/A		N/A	N/A	15.20 15.4 16.48	50	N386

HBOT Diagnosis Codes

Rule Description

NCD:	20.29									
NCD Title:	Hyperbaric Oxygen Therapy									
IOM:	http://www.cms.gov/Regulations-and-Guidance/Guidance/Transmittals/downloads/R187CP.pdf#page=5									
MCD:	http://www.cms.gov/medicare-coverage-database/details/ncd-									
Part B	Rule Description Part B	Proposed HCPCS/CPT Part B	Frequency Limitations	POS (Part B)	n/a	Modifier Part B	Provider Specialty	Proposed MSN Message Part B	Proposed CARC Message Part B	Proposed RARC Message Part B
Part B	<p>B/MACs & MCS: Program reimbursement for HBO therapy will be limited to that which is administered in a chamber (including the one man unit) and is limited to the following conditions: 1.Acute carbon monoxide intoxication, 2.Decompression illness, 3.Gas embolism, 4.Gas gangrene, 5.Acute traumatic peripheral ischemia. HBO therapy is a valuable adjunctive treatment to be used in combination with accepted standard therapeutic measures when loss of function, limb, or life is threatened. 6.Crush injuries and suturing of severed limbs. As in the previous conditions, HBO therapy would be an adjunctive treatment when loss of function, limb, or life is threatened. 7.Progressive necrotizing infections (necrotizing fasciitis), 8.Acute peripheral arterial insufficiency, 9.Preparation and preservation of compromised skin grafts (not for primary management of wounds), 10.Chronic refractory osteomyelitis, unresponsive to conventional medical and surgical management, 11.Osteoradionecrosis as an adjunct to conventional treatment, 12.Soft tissue radionecrosis as an adjunct to conventional treatment, 13.Cyanide poisoning, 14.Actinomycosis, only as an adjunct to conventional therapy when the disease process is refractory to antibiotics and surgical treatment,15.Diabetic wounds of the lower extremities in patients who meet the following three criteria: a.Patient has type I or type II diabetes and has a lower extremity wound that is due to diabetes;b.Patient has a wound classified as Wagner grade III or higher; and c.Patient has failed an adequate course of standard wound therapy</p>	99183 G0277	N/A	11 21 22 49	N/A	N/A	N/A	15.20 15.4 16.48	50	N386
Revision History Date	Revision History Explanation									
3/20/2014	Removed "Procedural Coding" statement, removed MSN15.2, added MSN15.20, removed CARCs 167 & 199, RARCs M64 & M50, removed "See ICD Procedures tab" and added I-10 PCS code									
4/15/2014	CMS MO reviewed previously highlighted codes and approved their inclusion in this NCD. Removed *Shaded codes above represent additions since last update from the ICD diagnosis tab.									
5/9/2014	Replaced typo N368 with N386 which is CORE compliant with CARC 50. All ICD coding reviewed/approved by CMS MO.									
12/15/2014	Replaced expiring HCPCS code C1300 with new HCPCS code G0277 for 1/1/2015 for Parts A&B. Added POS codes to line 13 for Part B and MCS to align with NCD policy.									
5/18/2015	CR9252: Per Palmetto, removed NOC codes: 730.10/M86.30, M86.40, M86.50, M86.60, M86.8x9, S45.019A, S45.199A, S45.219A, S45.299A, S75.099A, S85.019A, S85.099A, S47.9xxA, 928.9, 929.9/S77.20xA, T87.0x9, T87.1x9. Removed 526.4 /M27.2, 990/T66xxxA. Added 927.3 (S67.01xA, S67.02xA, S67.190A, S67.191A, S67.192A, S67.193A, S67.194A, S67.195A, S67.196A, S67.197A) to designate crushing injury of individual fingers. Added FISS to #7 removed in error.									
5/21/2015	CR9252: Added complete list of indications for HBO treatment to A/MAC & FISS and A/MAC and MCS instructions.									
7/21/2015	CR9252: Removed TOB 85X TOB from line 7 and added it line 9, added POS 19 to line 13 per CMS request. MCS edits taken care of in CR9231.									
12/16/2015	CR9540: Per request/CMS approval, added I70.334, I70.335, I70.344 and I70.345 to Group 2 diabetes codes for dual dx. Deleted S77.20xA from single dx group because S77.21xA and S77.22xA are more specific.									
3/25/2016	CR9631: Added dx codes L59.8 and M27.2, deleted dx codes L59.9, M27.8, revised payment information in lines 8&9..									