Hypertension



The relationship between hypertension, heart disease and chronic kidney disease is assumed when conditions are documented together unless noted otherwise. Follow guidelines and use the appropriate combination codes when reporting the conditions.

Coding & Documentation				
Category I11 - Hypertensive Heart Disease	 Presumed relationship between HTN and Heart Disease (Applies to any condition I50 or I51.4-I51.7, I51.89, I51.9) 			
	 Code separately only if heart disease stated not due to HTN 			
	• Use additional code from category I50, Heart failure (if applicable)			
	Presumed relationship between HTN and CKD			
Category I12 - Hypertensive Chronic Kidney Disease	 Codeseparatelyonlyifdocumentationspecifies cause other than HTN 			
	 Use additional code to identify the stage of the chronic kidney disease 			
	 Also code dialysis status with ESRD 			
Cotomore 112	 Hypertension with both heart and kidney involvement 			
Category 113 - Hypertesive Heart & Chronic Kidney Disease	 Do not seperately code for HTN, heart disease, and CKD and do not assign codes from I11 or I12 			
	 Use additional codes from category I50, Heart failure (if applicable) 			
	 Also code the appropriate stage of CDK and dialysis (if applicable) 			

*The educational material herein complies with accepted ICD-10 guidelines and is for general supplemental purposes only. The information herein is not guaranteed to be complete, free of errors, or the most current revision. It is the responsibility of the provider to document accurate and complete codes, clinical rationale, and medical services rendered to support appropriate ICD-10code(s) according to official billing and coding guidelines, procedures, and regulations.

Additional Codes					
Heart Disease	Condition	ICD-10			
	Heart Failure	150.0-			
	Myocarditis	151.4			
	Myocardial Degeneration	151.5			
	Cardiomegaly	151.7			
	Otherill-defined heart diseases	151.89			
	Heart disease, unspecified	151.9			
	Condition	ICD-10			
	ExposuretoTobaccoSmoke	Z77.22			
Heart Disease	HistoryofTobaccoDependence	Z87.891			
Contributing Factors	Tobacco Use	Z72.0			
	Tobacco Dependence	F17			
	Stage Severity	ICD-10			
	Stage I Normal	N18.1			
Chronic Kidney Disease Chronic	Stage II Mild	N18.2			
	StagellIModerate	N18.3			
	Stage IV Severe	N18.4			
	Stage V Kidney Failure	N18.5			
	ESRD	N18.6			
	CKD, Unspecified	N18.9			
Kidney	Condition	ICD-10			
Disease Contributing Factors	Dependence on dialysis	Z99.2			
	Dialysis noncompliance	Z91.15			

Hypertension



HEDIS® Measures

Blood Pressure Control					
<140/90 mm Hg Controlled		Members ages 18-85 years of age tension (HTN) and whose BP (<140/90 mm Hg) during	Members ages 18-85 years of age who had a diagnosis of Hype tension (HTN) and whose BP was adequately controlled (<140/90 mm Hg) during the measurement year		
HCPCS					
Systolic<140	3074F,3075F	Diastolic<90	3078F		
Systolic≥140	3077F	Diastolic80-89	3079F		
		Diastolic≥90	3080F		

PrescriptionMonitoring					
ACE/ARBs	N on	lembers 18 years of age and older and who were an ACE/ARB at least 80% of days from the first fill through the end of the year.			
DirectReninInhibitorMedicationsandCombinations					
·aliskiren(+/-amlodipine,hydrochlorothiazide)					
ARBMedicationsandCombinations					
· azilsartan (+/- chlorthalidone) ·candesartan(+/-hydrochlorothiazide) ·eprosartan (+/-hydrochlorothiazide)	• irbesartan (+/- hydrochlorothiazide) • losartan (+/- hydrochlorothiazide) •olmesartan(+/-amlodipine,hydrochlorothiaz	 •telmisartan(+/-amlopdipine,hydrochlorothiazide) • valsartan (+/- amlodipine, hydrochlorothiazide, nebivolol) 			
ACEInhibitorMedicationsandCombinationProducts					
 ·benazepril(+/-amlodipine,hydrochlorothi · captopril (+/- hydrochlorothiazide) · enalapril (+/- hydrochlorothiazide) · fosinopril (+/- hydrochlorothiazide) 	azide) ·lisinopril(+/-hydrochlorothiazid ·moexipril(+/-hydrochlorothiazid ·perindopril (+/- amlodipine)				

NOTE: The information listed here is not all inclusive and is to be used as a reference only. Please refer to current IDC-10/CPT/HCPCS Coding and Documentation Guidelines found at www.cms.gov. HEDIS Measures can be found at www.ncqa.com