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)			
Category I12 - Hypertensive Chronic Kidney Disease	Presumed relationship between HTN and CKD			
	Code separately only if documentation specifies cause other than HTN			
	Use additional code to identify the stage of the chronic kidney disease			
	Also code dialysis status with ESRD			
Category I13 - Hypertesive Heart & Chronic Kidney Disease	Hypertension with both heart and kidney involvement			
	 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-10 code(s) according to official billing and coding guidelines, procedures, and regulations.

ophate combination codes when reporting the conditions.					
Additional Codes					
	Condition	ICD-10			
Heart Disease	Heart Failure	150.0-			
	Myocarditis	151.4			
	Myocardial Degeneration	151.5			
	Cardiomegaly	151.7			
	Other ill-defined heart diseases	151.89			
	Heart disease, unspecified	151.9			
	Condition	ICD-10			
	Exposure to Tobacco Smoke	Z77.22			
Heart Disease Contributing Factors	History of Tobacco Dependence	Z87.891			
	Tobacco Use	Z72.0			
	Tobacco Dependence	F17			
	Stage Severity	ICD-10			
	Stage I Normal	N18.1			
	Stage II Mild	N18.2			
Chronic Kidney Disease Chronic Kidney Disease Contributing Factors	Stage III Moderate	N18.3			
	Stage IV Severe	N18.4			
	Stage V Kidney Failure	N18.5			
	ESRD	N18.6			
	CKD, Unspecified	N18.9			
	Condition	ICD-10			
	Dependence on dialysis	Z99.2			
	Dialysis noncompliance	Z91.15			

Hypertension



HEDIS Measures

Blood Pressure Control					
<140/90 mm Hg Controlled		Members ages 18-85 who had a di and whose BP was ade (<140/90 mm Hg) during	Members ages 18-85 who had a diagnosis of Hypertension (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	Diastolic 80-89	3079F		
		Diastolic ≥ 90	3080F		

Prescription Monitoring						
ACE/ARBs	Members on an A	Members who are 18 years of age and older and who were on an ACE/ARB at least 80% of days from the first fill through the end of the year.				
Direct Renin Inhibitor Medications and Combinations						
· aliskiren (+/- amlodipine, hydrochlorothiazide)						
ARB Medications and Combinations						
 azilsartan (+/- chlorthalidone) candesartan (+/- hydrochlorothiazide) eprosartan (+/- hydrochlorothiazide) 	 irbesartan (+/- hydrochlorothiazide) losartan (+/- hydrochlorothiazide) olmesartan (+/- amlodipine, hydrochlorothiazide) 	 telmisartan (+/- amlopdipine, hydrochlorothiazide) valsartan (+/- amlodipine, hydrochlorothiazide, nebivolol) 				
ARB Medications and Combinations						
 benazepril (+/- amlodipine, hydrochlorothia captopril (+/- hydrochlorothiazide) enalapril (+/- hydrochlorothiazide) fosinopril (+/- hydrochlorothiazide) 	ezide) · lisinopril (+/- hydrochlorothiazide) · moexipril (+/- hydrochlorothiazide) · perindopril (+/- amlodipine)	quinapril (+/- hydrochlorothiazide)ramipriltrandolapril (+/- verapamil)				

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