## 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 conditions.

	Coding & Documentation	Additional Codes			
Category I11 —	Presumed relationship between hypertension and heart disease	Condition ICD-10			
Hypertensive	(applies to any condition 150.– or 151.4–151.7, 151.89, 151.9)	Heart Disease	Heart Failure	150.0-	
Heart Disease	• Code separately only if heart disease stated not due to hypertension.		Myocarditis	151.4-	
	<ul> <li>Use additional code from category I50 heart failure, if applicable.</li> </ul>		Myocardial Degeneration	151.5	
Category I12 —	Presumed relationship between hypertension and chronic kidney		Cardiomegaly	151.7	
Hypertensive	disease		Other ill-defined heart disease	151.89	
Chronic Kidney	<ul> <li>Code separately only if documentation specifies a cause other than hypertension.</li> <li>Use additional code to identify the stage of the chronic kidney disease.</li> </ul>		Heart disease, unspecified	151.9	
Disease			Condition	ICD-10	
			Exposure to tobacco smoke	Z77.22	
	Also code dialysis status with ESRD.	Heart Disease: Contributing Factors	History of tobacco dependence	Z87.891	
Category I13 —	<ul> <li>Hypertension with both heart and kidney involvement</li> <li>Do not code separately for hypertension, heart disease and chronic kidney disease. Do not assign codes from I11 or I12.</li> </ul>		Tobacco use	Z72.0	
Hypertensive			Tobacco dependence	F17	
Heart & Chronic		Chronic Kidney Disease	Stage Severity	ICD-10	
Kidney Disease	• Use additional codes from category I50 heart failure, if applicable.		Stage I — Normal	N18.1	
	<ul> <li>Also code the appropriate stage of chronic kidney disease and</li> </ul>		Stage II — Mild	N18.2	
	dialysis, if applicable.		Stage III — Moderate	N18.30-N18.32	
2021 Coding	When chronic kidney disease and acute renal failure are present, code <i>both</i> conditions and sequence according to the reason for the		Stage IV — Severe	N18.4	
Guideline			Stage V — Kidney Failure	N18.5	
Update	encounter.		End-Stage Renal Disease (ESRD)	N18.6	
	erial herein complies with accepted ICD-10 guidelines and is for oses only. The information herein is not guaranteed to be complete,		Chronic kidney disease, unspecified	N18.9	
			- II.I		

Chronic Kidney

**Contributing Factors** 

Disease:

Condition

Dependence on dialysis

Dialysis noncompliance

free of errors or the most current. 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.

ICD-10

Z99.2

Z91.15

## Hypertension



## **HEDIS<sup>®</sup> Measures**

Blood Pressure Control						Quality Tips:
< 140/90 mm Hg controlled		Members ages 18–85 who had a diagnosis of hypertension and whose blood pressure was adequately controlled (<140/90 mm Hg) during the measurement year			ely controlled	<ul> <li>If blood pressure is elevated, retake it. The taken combination of lowest readings during a visit is acceptable.</li> <li>Ensure that the blood pressure cuff is the correct size for the patient's arm, and t</li> </ul>
CPT <sup>®</sup> II Codes						it is providing accurate readings.
Systolic < 130	3074F	Diastolic < 80		30	078F	• Do not round numbers up when using an automatic blood pressure machine.
Systolic 130-139	3075F		Diastolic 80–8	<b>89</b> 30	079F	<ul> <li>Review patient's medication list every visit.</li> <li>Educate patients on the importance of medication compliance.</li> </ul>
Remote Blood Pressure Monitoring						<ul> <li>During telehealth or telephone visits, allow readings taken by a member with an digital device.</li> </ul>
CPT <sup>®</sup> Codes						
• 93784 •		• 93788 • 9378		• 93790		• During telehealth or telephone visits, exclude readings taken by a member using non-digital device, such as a manual blood pressure cuff and stethoscope.

Prescription Monitoring								
Renin Angiotensin System Antagonists (PDC-RASA)		Members who are 18 or older and who were on a Renin Angiotensin System Antagonist medication at least 80% of the days from the first fill through the end of the year						
Direct Renin Inhibitor Medications and Combinations								
<ul> <li>aliskiren (+/- amlodipine, hydrochlorothiazide)</li> </ul>								
Angiotensin Receptor Blocker (ARB) Medications and Combinations								
<ul> <li>azilsartan (+/- chlorthalidone)</li> <li>candesartan (+/- hydrochlorothiazide)</li> <li>eprosartan (+/- hydrochlorothiazide)</li> </ul>	<ul> <li>irbesartan (+/- hydrochloroth</li> <li>losartan (+/- hydrochlorothia</li> <li>olmesartan (+/- amlodipine,</li> </ul>	zide)	<ul> <li>telmisartan (+/- amlodipine, hydrochlorothiazide)</li> <li>valsartan (+/- amlodipine, hydrochlorothiazide, nebivolol)</li> </ul>					
Angiotensin-Converting Enzyme (ACE) Inhibitor Medications and Combinations								
<ul> <li>benazepril (+/- amlodipine, hydrochlorothiazide)</li> <li>captopril (+/- hydrochlorothiazide)</li> <li>enalapril (+/- hydrochlorothiazide)</li> <li>fosinopril (+/- hydrochlorothiazide)</li> </ul>	<ul> <li>lisinopril (+/- hydrochlorothia</li> <li>moexipril (+/- hydrochlorothi</li> <li>perindopril (+/- amlodipine)</li> </ul>		<ul> <li>quinapril (+/- hydrochlorothiazide)</li> <li>ramipril</li> <li>trandolapril (+/- verapamil)</li> </ul>					

NOTE: The information listed here is not all-inclusive and should be used as a reference only. Please refer to current ICD-10/CPT/HCPCS coding and documentation guidelines found at www.cms.gov. HEDIS measures can be found at www.ncqa.com