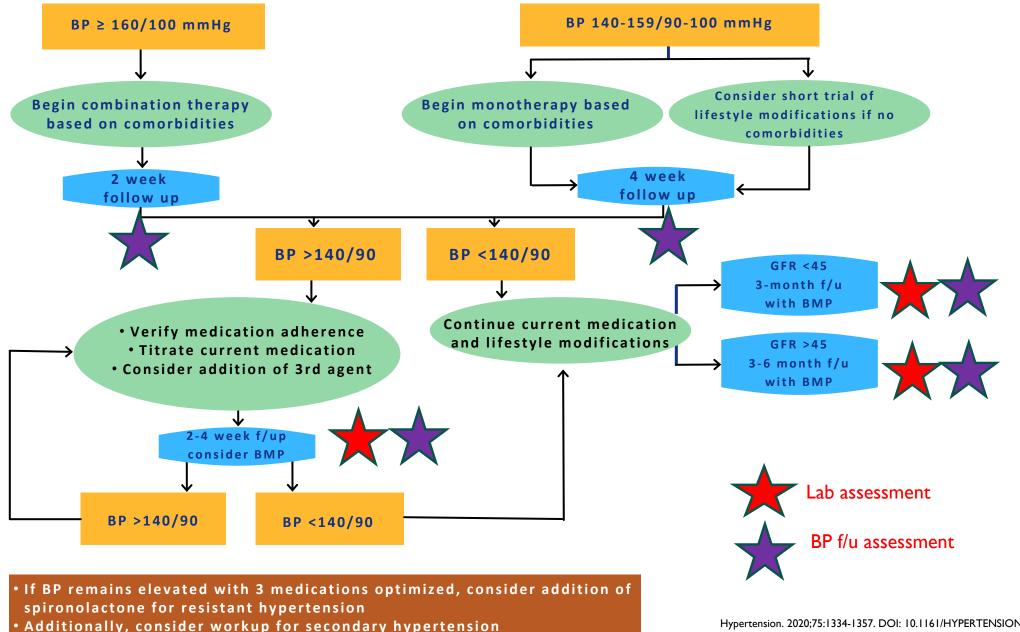
2024 Stars/ACO Quality Metrics (updated 10.2023)

Measure	Program		Star Category & Weight		Thresholds 10/17/2023	
	Stars	ACO	Part C or D?	Weight	4 Star	5 Star
Care for Older Adults - Medication Review	✓		С	1	93%	98%
Care for Older Adults - Pain Assessment	✓		С	1	91%	96%
Medication Adherence for Diabetes	✓		D	3	88%	90%
Medication Adherence for Hypertension (RAS)	✓		D	3	89%	91%
Medication Adherence for Cholesterol (Statins)	✓		D	3	89%	93%
TRC: Medication Reconciliation Post-Discharge	✓	✓	С	0.5	68%	82%
TRC: Patient Engagement After Inpatient Discharge	✓		С	0.5	64%	78%
Follow-Up After ED Visit for MCC	✓		С	1	60%	68%
Plan All-Cause Readmissions	✓		С	1	10%	8%
Osteoporosis Management in Women w/ Fracture	✓		С	1	55%	71%
Statin Use in Persons with Diabetes	✓		D	1	88%	92%
Diabetes Care - Eye Exam	✓		С	1	73%	81%
Diabetes Care - Blood Sugar Controlled	✓	✓	С	3	80%	87%
Breast Cancer Screening	✓	✓	С	1	71%	79%
Colorectal Cancer Screening	✓	✓	С	1	71%	80%
Controlling Blood Pressure	✓	✓	С	3	74%	82%
Statin Therapy for Cardiovascular Disease	✓	✓	С	1	86%	90%
Reducing the Risk of Falling		✓				
Depression Screening		✓				
Influenza Immunization		✓				
Tobacco Screening and Cessation Intervention		✓				

Hypertension Pharmacologic Treatment Pathway Guidelines



Hypertension Management: Medication Management

Ramipril

Trandolapril

Drug selection Pearls

- ACE/ARB, thiazide/thiazide-like diuretic or DHP-CCB are all reasonable first line therapies
 - With DM, ASCVD, CKD give preference to ACE or ARB as first line (do not use ACE/ARB together or an ARB with the DRI aliskiren). LVH reduction seen with these as well
 - Role of beta blockers in HTN is limited to those with LV dysfunction and/or post-MI
- For black patients without CKD, consider DHP-CCB first line
- Women with osteopenia/osteoporosis, Thiazide diuretics reduce renal excretion of calcium and preserve hip and spine bone mineral density. But, are less effective if GFR<30.</p>
- Men with urinary symptoms, consider alpha blockers (terazosin, prazosin, doxazosin) for dual effects. Caution: orthostatic BP.
- In gout patients, Losartan or calcium channel blockers are safer than thiazide/loop diuretics and beta blockers

Key Medication Classes

Angiotensin Converting Enzyme (ACE) Inhibitors	Angiotensin Receptor Blockers (ARB)	Thiazide/ Thiazide-like diuretic	Dihydropyridine Calcium Channel Blocker (DHP-CCB)
Benazepril	Azilsartan	Chlorthalidone	Amlodipine
Captopril	Candesartan	Chlorothiazide	Felodipine
Enalapril	Eprosartan	Hydrochlorothi azide	Isradipine
Fosinopril	Irbesartan	Indapamide	Nicardipine
Lisinopril	Losartan	Metolazone	Nifedipine
Moexipril	Olmesartan		Nisoldipine
Perindopril	Telmesartan		
Quinapril	Valsartan		

Journal of Clinical Hypertension. 2014;16:14-2 Hypertension. 2015;65:1372-1407 Diabetes Care 2017;40(suppl 1):S75-87 Kidney Int Suppl 2012;2 JAMA. 2014;311(5):507-20.

Hypertension Management: Medication Management Pearls

- Recommended safety monitoring for key medication classes:
 - Consider labs at 2 week follow up BP check if needed based on medication initiated/adjusted
 - More frequent labs may be clinically warranted if patient has CKD or other co-morbidities

Angiotensin Converting Enzyme (ACE) Inhibitors	Angiotensin Receptor Blockers (ARB)	Thiazide/Thiazide-like diuretic	Dihydropyridine Calcium Channel Blocker (DHP-CCB)
•BMP 1-2 weeks after initiation, then minimum of q3 months -Hyperkalemia -Increase SCr/decr eGFR •Angioedema	initiation, then minimum of q3 ths perkalemia rease SCr/decr eGFR initiation, then minimum of q3 months -Hyperkalemia -Increase SCr/decr eGFR initiation -Hyperkalemia -Increase SCr/decr eGFR	•BMP 1-2 weeks after initiation/titration -Hypokalemia -Efficacy diminished if GFR <30 •Increases calcium, uric acid, glucose	HeadacheFlushingPedal edemaGingival hyperplasia
CoughHypotensionContraindicated in pregnancy	CoughHypotensionContraindicated in pregnancy		

Clinically Correct Coding for HTN Comorbidities

Clinical Condition	ICD-10 Code	HCC Score	RAF weight
Hypertensive Cardiomyopathy	111.9	none	0
Hypertensive heart disease with heart failure	111.0	226	0.360
Hypertensive chronic kidney disease (Stage 5)	I 12.0	326	0.815
Hypertensive heart and CKD (IIIa/b), w HF*	113.0	226, 328-29	0.663
Hypertensive heart and CKD (IV), w HF*	1 13.0	226, 327	1.05
Hypertensive heart and CKD (V/ESRD), w/o HF	113.11	326	0.815
Hypertensive heart and CKD (V/ESRD), w HF*	1 13.2	226, 326	1.351

^{*}HF/CKD disease interaction impact of 0.176