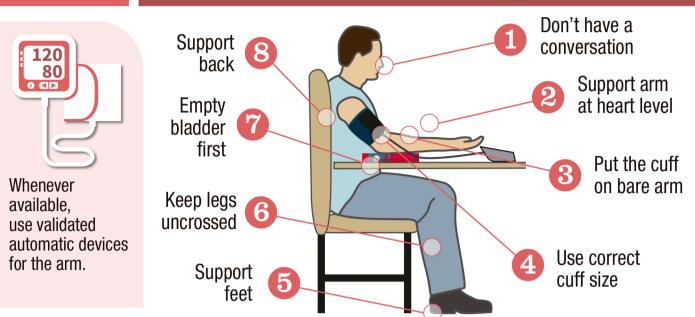
Hypertension Clinical Pathway



ACCURATE BLOOD PRESSURE MEASUREMENT

MEASURE BLOOD PRESSURE IN ALL ADULTS AND AT ALL VISITS





CARDIOVASCULAR RISK

KNOW YOUR RISK OF CARDIOVASCULAR DISEASE AND HOW TO MODIFY IT

CARDIOVASCULAR RISK CALCULATOR

Use the **HEARTS** App to assess your cardiovascular risk





Scan code to access the cardiovascular risk calculator

This App does not replace clinical judgment.



TREATMENT PROTOCOL

START TREATMENT IMMEDIATELY AFTER CONFIRMING HYPERTENSION

Blood Pressure ≥140/90 mmHg in all HYPERTENSIVES.

Systolic Blood Pressure ≥130 mmHg in HIGH-RISK HYPERTENSIVES

(Established cardiovascular disease, Diabetes, Chronic Kidney Disease, Risk score ≥ 10 %)

Cardiovascular risk		All	HIGH-RISK Hypertensives		
		Hypertensives	WITH established cardiovascular disease	WITHOUT established cardiovascular disease	
Blood Pressure TARGET <140/90 mmHg		√			
Systolic Blood Pressure TARGET <130 mmHg			✓	✓	
ASPIRIN 100 mg/daily			√		
High-dose statins:	ATORVASTATIN 40 mg/daily		✓		
Moderate-dose statins:	ATORVASTATIN 20 mg/daily			√	



Avoid alcohol consumption



Losartan/Amlodipine 50/5 mg (ARB+CCB combined or separate)





Patient above target after repeat measurement

Losartan/Amlodipine 100/10 mg (ARB+CCB combined or separate)

1 MONTH



Body mass index between 18.5 and 24.9



Avoid foods high in sodium

Patient above target after repeat measurement

Losartan/Amlodipine 100/10 mg

+ Hydrochlorothiazide 12.5 mg (ARB+CCB+HCTZ)

1 MONTH



Do 30 minutes of

physical activity

daily

Keep a healthy diet

4 Losa

Patient above target after repeat measurement

Losartan/Amlodipine 100/10mg

+ Hydrochlorothiazide 25 mg (ARB+CCB+HCTZ)

(1 MONTH



No smoking

Patient above target:
Refer to the next level of care

Patients under control	Minimum 6-MONTH follow-up	Minimum 3-MONTH follow-up	Supply medicines for 3 MONTHS	Vaccination	
				COVID	
All Hypertensives					
HIGH-RISK Hypertensives				/	





Belize

Ministry of Health and Wellness

ASSESS TREATMENT ADHERENCE AT EACH VISIT

TAKE ALL MEDICATIONS AT THE SAME TIME EVERY DAY

This protocol is
NOT INDICATED
in WOMEN of
CHILDBEARING
AGE