WHAT IS BLOOD PRESSURE

- Blood Pressure is the force of your arteries pushing against the blood
- This force makes blood flow, delivering oxygen and nutrients to the body
- It varies throughout the day, but if it is usually above the healthy range, it is considered high blood pressure or hypertension

WHAT DO THE NUMBERS MEAN

124 84 TOP NUMBER =
SYSTOLIC PRESSURE
WHEN YOUR HEART
BEATS AND PUMPS
BLOOD

BOTTOM NUMBER =
DIASTOLIC PRESSURE
WHEN YOUR HEART
RELAXES AND FILLS
WITH BLOOD

WHAT SHOULD YOUR BLOOD PRESSURE BE

| Optimal | <120/80 |
|---------------------|---------|
| Treatment Target | <140/90 |
| Diabetic Target | <130/80 |

ADVICE FOR HOME BLOOD PRESSURE MONITORING

DO:

- Follow instructions that come with the device
- Rest for 5 minutes before taking a measurement
- Empty your bladder and bowels before a reading
- Sit with your feet flat on the floor, back and arm supported, and arm at heart level
- Completely remove clothing from your upper arm
- Measure BP in the morning and evening (before eating and medication)
- Take at least two readings, waiting 1-2 minutes between – record date and time

DON'T

- Cross your feet
- Smoke or drink caffeine 30 minutes prior
- Eat a big meal 2 hours prior
- Wear tight clothing
- Talk or watch TV during the test
- Measure your BP when you are cold, anxious, uncomfortable, stressed or in pain

CONTACT THE FORT FRANCES FAMILY HEALTH
TEAM FOR MORE INFORMATION ON OUR
HYPERTENSION PROGRAM

807-274-3287 ext. 1

This brochure is a guide only and should not be used for any diagnostic or therapeutic decisions

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HYPERTENSION

WHY YOU SHOULD MONITOR YOUR BLOOD PRESSURE

- High blood pressure has no signs or symptoms (silent killer), therefore it is important to have it checked regularly
- If either the systolic or diastolic number is consistently high, you need to make changes to your lifestyle, along with regular monitoring and possible drug treatment

WHITE COAT HYPERTENSION

- Some people have higher blood pressure when they visit their doctor

 known as white coat hypertension (in reference to the white coats providers may wear)
- People with white coat hypertension may still have increased risk of health problems so it is still important to monitor blood pressure regularly

MASKED HYPERTENSION

- Some people have normal blood pressure when measured in a provider's office, but have high blood pressure in other situations
- If your doctor suspects masked hypertension, you may be asked to monitor your blood pressure at home

PREVENTING OR CONTROLLING HIGH BLOOD PRESSURE

- Get regular physical activity (30-60 minutes most days of the week)
- Eat a healthy diet
- Eat less salt
- Lose weight/maintain a healthy weight
- Avoid excess alcohol
- Stop smoking and avoid places where others smoke
- Manage your stress

TRACKING AND RECORDING BLOOD PRESSURE

- Identifies risk of hypertension
- Tracks how well your blood pressure is controlled
- Helps you to see the benefits of treatment and lifestyle changes
- Reminds you to stick to the treatment plan
- You can purchase your own monitor for the home
 - Available at most pharmacies
 - O Look for this:



 Ask your healthcare provider to help you choose the right size cuff

| Per 1 burger (130 g) | | LOW IN |
|--------------------------------|-------------|------------------|
| Amount | (% D | SODIUM: |
| Calories 200 | | % DAILY |
| Fat 9 g | | 14 % VALUE IS 5% |
| Saturated Fat + Trans Fat 1 | | 15 % OR LESS |
| Cholesterol 70 | mg | |
| Sodium 800 m | 9 | 33 % HIGH IN |
| Carbohydrate | 4 g | SODIUM: |
| Fibre 0 g | | % DAILY |
| Sugars 0 g | | VALUE IS |
| Protein 25 g | | |
| Vitamin A 0 | % Vitamin C | HIGHER |
| | % Iron | 2 % THAN 15% |

EAT HEALTHY WITH THE DASH DIET (Dietary Approaches to Stop Hypertension)

CHOOSE PLENTY OF:

- Fresh fruits & vegetables
- Low fat dairy products
- Whole grains
- Lean meat, fish, dried beans and nuts
- Use herbs and spices to flavour food instead of salt
- Read food labels and buy brands with lower amounts of sodium per serving

BEWARE OF HIDDEN SOURCES OF SALT

- Fast food, restaurant and packaged food
- Condiments such as barbeque sauce, ketchup, mustard, soy sauce and salad dressing