**Your Chest Pain Diagnosis**

Your initial test results are **NEGATIVE for a heart attack**. These included:

- **Blood tests** to look for an enzyme called troponin that is released when the heart muscle is damaged. Additional troponin tests may be done to monitor you for heart attack during your emergency visit.

- **An electrocardiogram** to check whether your heart is getting enough oxygen and blood.

The chest pain you are experiencing today may be a warning sign of a FUTURE heart attack.

**What You Can Do**

Examining your risk will help you and your clinician decide together whether or not you should have additional heart testing.

Additional tests\(^1\) may include:

- **A stress test** which views blood flow to your heart at rest and under stress.

- **A coronary CT angiogram** which takes pictures of the arteries in your heart to check for a blockage in the flow of blood.

**Your Personal Risk Evaluation**

Your risk of having a heart or pre-heart attack within the next 45 days can be determined by comparing you to people with similar factors\(^2\) who also came to the Emergency Department with chest pain.

**What’s Next?**

- **Findings on electrocardiograms (electronic tracings of the heart)**

Of every 100 people like you who came to the Emergency Department with chest pain...

- **1 had a heart or a pre-heart attack** within 45 days of their Emergency Department visit, **99 did not**.

**Would you prefer to have additional heart testing during this emergency visit or decide later during an outpatient appointment?**

- **I would like to have a stress test or coronary CT angiogram during my emergency visit.**
  - I realize that this may increase the cost of my care and/or lengthen my stay.

- **I would like to be seen by a heart doctor within 24-72 hours and would like assistance in scheduling this appointment.**

- **I would like to schedule an appointment on my own to consult with my primary care physician.**

- **I would like my Emergency Department doctor to make this decision for me.**

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1. Stress test options include nuclear stress testing, ultrasound stress testing, or exercise ECG (electrocardiogram) stress testing. Nuclear stress testing and coronary CT angiography include exposure to radiation which has been shown to be related to increased cancer risk over a lifetime. Your doctor can help you explore which option may be best for you.

2. Age
   - Gender
   - Race
   - If chest pain is made worse when manual pressure is applied to the chest area
   - If there is a history of coronary artery disease
   - If the chest pain causes perspiration
   - Findings on electrocardiograms (electronic tracings of the heart)
   - Initial cardiac troponin result

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