



Medical Specialists

15 Henderson Drive
Port Hope, ON L1A 0C6

www.imcare.ca

STRESS ECHO INSTRUCTIONS

Here are some important instructions to help you prepare for the test and understand what to expect.

Preparation Before the Test

1. Medications:

- Please continue taking your medications as prescribed unless instructed otherwise by us.
- Please bring an updated list of your current medications to each of your appointments with us.

2. Food and Drink:

- Avoid caffeinated beverages (coffee, tea, soda, energy drinks) for at least 24 hours before the test as they can affect the results.
- Come well hydrated as we will likely put in an IV for use of Ultrasound Enhancing Agent

3. Clothing:

- Wear comfortable, loose-fitting clothing suitable for exercise.
- Bring or wear athletic shoes suitable for walking or running.

4. Smoking:

- Do not smoke on the day of the test. Nicotine can interfere with the test results.

5. Jewelry and Lotions:

- Avoid wearing jewelry, especially necklaces or large earrings, as they might interfere with the test.
- Do not apply lotions, oils, or powders on your chest as they can prevent the electrodes from sticking properly.

During the Test

1. Arrival:

- Arrive at least 10 minutes before your scheduled appointment to complete any necessary paperwork.

2. Electrode Placement:

- A technician will place small adhesive electrodes on your chest to monitor your heart activity.
- The area where the electrodes are placed might need to be cleaned and shaved if necessary.
- We will likely place an IV in your arm to give you Ultrasound enhancing agent.

3. Test Procedure:

- You will start walking on a treadmill at a slow pace.
- The speed and incline of the treadmill will gradually increase.
- The test will continue until you reach your target heart rate or until you experience symptoms that require stopping the test (such as chest pain, dizziness, or shortness of breath).
- Inform the technician immediately if you feel any discomfort during the test.

4. Monitoring:

- Your heart rate, blood pressure, and ECG will be continuously monitored during the test.

After the Test we will go over the findings with you.