

E.F. plus wall motion

Department of the test: Nuclear Medicine (NM)

Purpose of the test: To evaluate your heart function.

Notes before the test:

1. You will have some radiation in this test.
2. Preparation before your test is not required.

On the day of the test:

1. Please check in first at NM service counter.
2. You will have a blood labeling agent (stannous ion) injected into your veins by NM physician.
3. After a 20-minute break, you will have another bolus of radioactive pertechnetate ion injected into your veins by NM physician.
4. After another 20-minutes break, NM technologists will place electrodes and wires on your chest to monitor your heart rate and take pictures of your heart for 30 minutes.
5. Please don't move during these pictures.

Total duration of the test: About 1-2 hour.

Adverse drug effect of the test: very rare.