Tc-99m Thyroid Scan

Department of the test: Nuclear Medicine (NM)

Purpose of the test:

To determine the size, shape and position of your thyroid gland, detect lumps and bumps in the thyroid gland, or detect ectopic thyroid tissue.

Notes before the therapy:

- 1. You will receive some radiation in the 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. NM physician will ask you a few questions of medical history.
- 3. You will have some radioactive tracer injected in to your veins by NM physician.
- 3. You will be given a break for 15 minutes before the pictures.
- 4. After the break, pictures will be taken for 20 minutes by NM technologists. Please don't move during these pictures.

Total duration of the test: About 1 hour.

Adverse drug effect of the test: very rare.