# Nuclear Medicine Requisition

**50 Charlton Avenue East**  
Marian Wing, Level 0  
Hamilton, ON L8E 4A6  
**Hours:** 0800 – 1630  
**Tel:** 905-521-6095  
**Fax:** 905-521-6018

## Appointment Details

- **Appointment Date:** _____________
- **Appointment Time:** ____________

## Relevant Clinical History:

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
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## URGENT REPORT REQUESTED

**By:** ________________________________
**Fax/Phone/Pager:** ________________________________

## Physician’s Signature

**Print:** ________________________________
**Sign:** ________________________________

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A COMPLETED REQUISITION, INCLUDING ORDERING PHYSICIAN’S SIGNATURE, IS MANDATORY IN ORDER FOR TEST TO BE PERFORMED.
INFORMATION

Please call 905-521-6095 to change or cancel your appointment. (providing at least 48 hours notice)

Public parking is available. There is also street parking (Pay Station) on Charlton Avenue opposite the Marian and Martha buildings.

Arrive at least 10 minutes before your scheduled appointment.

### Nuclear Medicine – Adult Patient Preparation Instructions

**Biliary Scan**

Nothing to eat or drink for at least 4 hours prior to test. Test duration – 90 minutes.

**Bone Scan**

No patient preparation required. Two parts to exam. First portion lasts up to 30 minutes. The patient returns 2.5-4 hours later for the second portion of imaging, which lasts for 1 hour.

**Gastric Emptying Study**

Nothing to eat or drink for at least 12 hours prior to test. Liquid emptying test duration – 45 minutes. Solid emptying test duration – 4.5 hours. May be completed for patient either on or off medication, at physician’s discretion (please indicate). If patient is directed not to take medication, then they must be off medication for at least 24 hours. E.g. domperidone/motilium, metoclopramide/reglan, tegaserod/zelnorm.

**Lung Scan**

No patient preparation required. Test duration – 1 hour.

**Renal Scan**

Patient to drink 2 glasses of water prior to scheduled test (patient can still void). Check with physician for discontinuation of any medications prior to appointment. Test duration – 60 minutes.

**Thyroid Uptake and Scan**

Two-day test. In almost all cases, anti-thyroid medications must be discontinued for 5 days, and thyroid hormone replacement medication must be discontinued for 4 weeks. First day, a capsule is given, and uptake is measured 4 hours later. Second day, patient returns for a second uptake and imaging (90 minutes).

**White Blood Cell Scan (Indium)**

Two-day test. First day has two parts, which each take 45 minutes with 4-5 hours between each part. Patient should be prepared to be available entire day for test. Next day patient returns for imaging (2 hours). Please notify our office if the patient is on dialysis.

**White Blood Cell Scan (HMPAO)**

Possible two-day test. First day has three parts, which each take 45 minutes, with 3 hours between each part. Patient should be prepared to be available entire day for test. Patient may return next day for additional imaging and will be notified of this on the first day. Please notify our office if the patient is on dialysis.