



radiology | SA

**Your appointment  
Date:**

**Time:**

Patient Preparation:  
**Nil.**

Time for Examination:

**Day 1: 5 minutes.  
Day 2: 30 minutes.  
Day 3: 30 minutes.**

Please Bring:  
**All previous Imaging including Nuclear  
Medicine Scans, X-rays, US, CT and  
MRI studies.**

Location:

Calvary Hospital  
X-Ray Department  
89 Strangways Tc  
North Adelaide SA 5006

Calvary Central Districts Hospital  
X-Ray Department  
25-37 Jarvis Road,  
Elizabeth Vale SA 5112

**Parking:**

Calvary North Adelaide Hospital:  
Free on-street parking is available (1hour,  
2 hour and all day). Please take note of  
parking time limits as this area is pa-  
trolled by council.

Calvary Central Districts Hospital:  
Ample free parking on site

Radiology SA Nuclear Specialists:

Dr Rey Casse MBBS FRACP  
Dr Ghee Chew MBBS FRACP  
Dr Vivian Hall MBBS FRANZCR  
Dr Robert Cooper MBBS FRANZCR

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# NUCLEAR MEDICINE GALLIUM STUDY—FOR INFECTION

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Your doctor has recommended that you have a Nuclear Medicine Gallium Scan. A gallium scan is a test performed over three consecutive days. This test is in most cases preceded by a Nuclear Medicine Bone Scan. There is no specific preparation for the test but the following will give you an idea of what to expect each day:

Day 1. At this appointment you will be given a small injection of a radioactive medication into a vein (usually in your arm). There are no side effects to the injection and it will not interfere with any medications that you may be taking. Immediately after the injection you will be free to leave the department and no restrictions will be placed on you. You will be given a time to return on Day 2 and Day 3 (usually an early morning appointment).

Day 2. Today you will have images taken over the area of interest to your doctor. Each picture takes around five minutes and images will be taken from several angles. You will need to keep still for the pictures and breathe normally throughout. This is a painless procedure. Please allow approximately 30 minutes for this appointment.

Day 3. Today your images will be repeated. Please allow approximately 30 minutes for this appointment.

This study is unsuitable for pregnant and breast-feeding women. Patients who will be the primary care-giver to children are encouraged to maintain a certain distance (around 1 metre) from the children where possible for 3 days after the tracer administration. Please discuss this with a technologist at the time or your booking if this is applicable to you.

**For more information please contact:  
08 8402 0270**