



radiology SA

# NUCLEAR MEDICINE CARDIAC FIRST PASS STUDY

## Your appointment

Date:

Time:

Patient Preparation:  
Nil.

Time for Examination:

**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**

Parking:

**Calvary:**

Free on-street parking is available (1 hour, 2 hour and all day). Please take note of parking time limits as this area is patrolled by council.

Radiology SA Nuclear Specialists:

Dr Rey Casse MBBS FRACP  
Dr Ghee Chew MBBS FRACP  
Dr Vivian Hall MBBS FRANZCR  
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Your doctor has recommended that you have a Nuclear Medicine Cardiac First Pass Study. There is no specific preparation for the test but the following will give you some idea of what to expect at your appointment:

For the study you will be asked to lie on a bed and a gamma camera will be positioned above your heart. A small injection of a radioactive medication will be given via a small plastic tubing into a vein in your arm. There are no side effects to this injection and it will not interfere with any medications you may be taking. Pictures will begin at the exact moment of injection and continue for around 5 minutes. It is important that you keep your body still. You do not have to hold your breath—you may breathe normally. Your pictures will be assessed for quality and may be repeated after a second injection if necessary.

This study is unsuitable for pregnant women. Breast-feeding mothers can have a Nuclear Medicine Cardiac First Pass Study but will be required to express and discard their breast milk for 24 hours after the injection of radioisotope.

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