



YOUR APPOINTMENT:

Date:
.....

Time:
.....

LOCATIONS:

- Calvary North Adelaide
- Calvary Central Districts

RADIOLOGY SA NUCLEAR SPECIALISTS

- Dr Ghee Chew
- Dr Vivian Hall
- Dr Robert Cooper
- Dr Esber El-Barhoun
- Dr Gabby Cehic
- Dr Paula Averbuj

NOTES:

P: 08 8402 0200
 F: 08 8402 0247
 E: radiologysa@radiologysa.com.au
 www.radiologysa.com.au

Patient Information Handout

Gated Blood Pool Scan

A Nuclear Medicine Gated Blood Pool Scan (GBPS) is performed to assess the functioning of your heart.

The test involves two injections given through a vein in your arm. The first injection prepares your blood cells for the second injection which is a radioactive tracer. The tracer will be injected 20 minutes after the first injection. There are no side effects from either injection. After the second injection you will be positioned underneath the scanner. The scanner is positioned close over your chest and the scan takes 5 minutes. You will be connected to ECG leads and a heart trace will be taken during the scan. Sometimes an extra scan is needed which will involve another 5 minute scan straight after the first one.

This study is unsuitable for pregnant women. Breast-feeding mothers can have a Nuclear Medicine Gated Blood Pool Scan but there will be recommendations to cease breast feeding for a period of time following the injection.

BOOKING YOUR APPOINTMENT

Please call our friendly staff on 8402 0200. You may request a site convenient to you; otherwise the booking staff can suggest your nearest location.

WHAT TO BRING

- Radiology referral
- Medicare card
- Healthcare / Concession card (if applicable)
- Previous relevant imaging

PREPARATION FOR YOUR STUDY

No preparation is required for this examination.

TIME REQUIRED

This test takes up to 1 hour to complete.

