



Dr. Patrick G Donnelly MBBS (Hons) FRACP  
Consultant Physician  
Nuclear Medicine and Bone Densitometry

Shop 2/380 Bong Bong St  
Bowral NSW 2576  
PO Box 2324  
Bowral NSW 2576

Phone: (02) 4862 2325  
Fax: (02) 4862 2955  
Email: [info@highlandsnucmed.com.au](mailto:info@highlandsnucmed.com.au)  
Web: [www.highlandsnucmed.com.au](http://www.highlandsnucmed.com.au)

## Renal DTPA/MAG3 (Kidney) Scan

**How long will the whole scan take?**

**The scan takes approx 1 hr**

**Patient Preparation**

**For this scan you must have approx 4 glasses of water prior to your arrival in the department. You may empty your bladder as often as necessary**

**If you have any films or other test results related to the scan please bring them with you**

**If there is any chance you could be pregnant or are breastfeeding please inform the staff when making the booking**

**What will happen?**

**When you arrive you will be interviewed and given information related to your scan**

**You will be asked to empty your bladder then lie down on the scanning bed.**

**You will be given a small injection of tracer into a vein - usually in your arm.**

**The injection will not have any effect on you but you will need to lay very still for approx 1 hr while images are taken of your kidneys**

**At the end of the scan you will be asked to empty your bladder and have one final image taken**

**Results**

**Your results will be made available to you after the Nuclear Medicine Doctor has reviewed your scan and reported on the images. This will be available on the same day as your scan.**

**After the Scan**

**You can carry on with normal activity after the scan you will not notice any after effects from the scan.**

**Questions**

**If you have any further questions please ask our friendly staff when making your appointment**