

# Nephrology/Renal Medicine

# **Thinking of Nephrology?**

The discipline of nephrology, also known as renal medicine, is defined as the medical care of patients with diseases of the kidneys and urinary tract. Nephrology is a specialty with a significant component of general medicine. It may also involve basic science, clinical research and teaching.

## **Overview of Nephrology**

The main clinical domains are of renal transplant care, hypertension, chronic kidney disease, dialysis and obstetric medicine and more recently an opportunity for procedural work.

## Specialty training

Physician training is undertaken through the Royal Australasian College of Physicians (RACP) and consists of:

- a minimum of 36 months of Adult Medicine or Paediatric and Child Health Basic Training followed by
- a minimum of 36 months of Core Advanced Training in Nephrology.

Trainees may apply to enter the Advanced Training programme if they:

- have completed Adult Medicine or Paediatric and Child Health Basic Training programme
- have successful completed the RACP Clinical and Written Examinations,
- hold current medical registration and
- secured an accredited training position.

All advanced training occurs in supervised clinical placements within RACP accredited sites. Over the course of the training programme, all trainees must carry out a variety of teaching and learning activities, assessments and other programme requirements in consultation with their supervisors. Satisfactory completion of these requirements is a pre-requisite for admission to Fellowship of the College.

Once this training is completed Fellowship of the RACP (FRACP) is awarded.

The training programme can be completed in Australia and New Zealand and trainees may complete more than one Advanced Training programme at a time.

It is certain that you need to complete placements in multiple DHBs whilst completing vocational training.

## Personal qualities required to be a Nephrology Physician

- fostering of a patient-centred approach to health care
- maintenance of a balanced and broad perspective on health care delivery
- preparedness to learn and adopt new and validated approaches to diagnosis and management, despite logistical difficulties, and to change work practices when appropriate
- willingness to reflect on, and learn from, mistakes
- preparedness to change management plans
- tolerance of uncertainty

- ability to cope with unexpected disappointments, equanimity, resiliency and calmness in the face of challenging clinical demands
- desire to contribute to improvements in the health system
- desire to foster clinical practice, research and teaching in general internal medicine
- preparedness to acknowledge doubt and uncertainty in clinical practice.

## **Specialty Training Programme Information**

Medical College Royal Australasian College of Physicians (RACP)

Fellowship/Qualification Fellowship of the Royal Australasian College of Physicians (FRACP)

Application and Selection process

Application/selection <u>Basic training</u> Application/selection <u>Advanced Specialty Training - Nephrology</u>

#### Contact details New Zealand: <u>Nephrology@racp.org.nz</u>

To find out more about physicians/paediatricians and other specialty areas, <u>click here</u>. This also provides a useful Q&A section.

# **Workforce Information**

# **Resident Medical Officer (RMO) Information**

Demand for vocational training posts is currently not available

#### RMO training registrar positions contracted

Northern	Midland	Central	South Island	Total	
8	4	1	1	14	
			(Septemb	er 2016 RMO census	

# **Regions**

#### Northern:

Northland, Waitemata, Auckland, Counties Manukau DHBs

#### Midland:

Lakes, Tairawhiti, Bay of Plenty, Waikato, Taranaki DHBs

#### **Central**:

Hawke's Bay, Wanganui, MidCentral, Wairarapa, Capital and Coast, Hutt Valley DHBs

#### South Island:

Nelson Marlborough, Canterbury, South Canterbury, Southern, West Coast DHBs

Senior Medical Officer (SMO) Information													
	Year Numb						er of NZ New Fellows						
	2015	)15			NOT AVAILABLE								
	2014	2014				NOT AVAILABLE							
	age Age of MOs*		ber registere cal Council *		the	% of international medical graduates in the workforce*							
	51	1024				42							
	51 1024												
Number by Region (September 2016 SMO census)													
Northern		Midland		Central		South Island		Total					
FTE	Headcount	FTE	Headcount	FTE	Headcount	FTE	Headcount	FTE	Headcount				
17.6	19	6	6	9.8	10	2	3	35.4	38				
*The n	umber is not	t separa	ately availabl	e but ir	ncluded in the	e total r	egistered in I	Internal	Medicine.				