

Orthopaedic Surgery

Thinking of Orthopaedic Surgery?

Orthopaedic surgery is the diagnosis and treatment (operative and non-operative) of patients with disorders of the musculoskeletal system (bones, joints, ligaments, tendon and peripheral nerves). It includes the management of trauma to the musculoskeletal system and the management of congenital and acquired disorders.

For more information on Orthopaedic Surgery as a specialty click here

The Royal Australasian College of Surgeons (RACS) invites you to view interviews with experienced surgeons about the study, practice and highlights of <u>practising surgery</u>

Training in Orthopaedic Surgery is coordinated by the Royal Australasian College of Surgeons (RACS) Board of Orthopaedic Surgery which is responsible for the selection, placement and monitoring of all Orthopaedic Trainees in New Zealand.

Orthopaedic Surgery Training

To help guide junior doctors' career development during the early pre-vocational years, the College has established JDocs, a competency framework (JDocs Framework) supported by a suite of learning and assessment resources.

JDocs is available to any doctor registered in Australia and New Zealand, from and including internship, where the level of engagement is determined by the junior doctor.

For further information visit the competencyframework and RACS competencies

When selecting doctors for Surgical Education and Training (SET) RACS focus is on their potential to achieve the 9 RACS competencies:

- 1. Professionalism
- 2. Scholar/Teacher
- 3. Health Advocacy
- 4. Management and Leadership
- 5. Collaboration
- 6. Communication
- 7. Medical Expertise
- 8. Judgement Clinical Decision Making
- 9. Technical Expertise

Specialty Training

5 Years

- Surgical Education and Training (SET) 1 to 5
- Each SET is 12 months in duration

Entry Requirements

- Generic Selection Requirements
- Specialty Specific Requirements

The number of doctors selected for SET in Orthopaedic Surgery is not based on entry requirements alone but also on scoring high enough in the selection process to be offered one of the limited number of training positions.

You will need to complete placements in multiple DHBs whilst undertaking vocational training

SET in Orthopaedic Surgery is separate in New Zealand and Australia.

Registration with the RACS as a Trainee in SET Orthopaedic Surgery is not transferable between New Zealand and Australia.

Registration is not training-site specific and lasts for the duration of the training programme, assuming satisfactory progression.

Specialty Training Programme Information

Medical College

Royal Australasian College of Surgeons

The College is the principal body for the training and education of surgeons in Australia and New Zealand. Accreditation is given by the Australian Medical Council, on behalf of the Medical Board of Australia, and the Medical Council of New Zealand to conduct training and education of surgeons in Orthopaedic Surgery in Australia and New Zealand.

Fellowship/Qualification

Fellow of the Royal Australasian College of Surgeons (FRACS) in Orthopaedic Surgery

Application and Selection Process

Examination Requirement

RACS Examinations include the

- Clinical Examination,
- Generic Surgical Sciences Examination,
- · Specialty Specific Examination and
- Fellowship Examination.

Information regarding RACS examinations can be found here

Recognition of Prior Learning

Contact details: helen@nzoa.org.nz





Workforce Information

Resident Medical Officer (RMO) Information

Year	Number of applications	Number of applicants selected
2014	28	9
2013	30	10
2012	35	9
2011	34	10
2010	37	11
2009	33	13

RMO training registrar positions

Northern	Midland	Central	South Island	Total
23	12	11	14	60

^{*}Figures from September 2014 RMO census

The need for this speciality in New Zealand

This section is being further developed. Once it is updated a revised version will be published.

Information on Orthopaedic Surgeons

NZ New Fellows (Some SET Trainees work for a year or more overseas before returning to NZ and applying for the award of FRACS).

Year	Number
2014	8
2013	15
2012	15
2011	17
2010	15
2009	13

Orthopaedic surgeons registered with the Medical Council

TBA

Average Age of SMOs*	Number of IMGs**			
51	22%			
	*Source: Medical Council, 24 March 2014 **International Medical Graduate (IMG)			

Number of Orthopaedic Surgeons by Region (TBA)

Northern		Ν	Midland Central		Central	South Island		Total	
FTE	Headcount	FTE	Headcount	FTE	Headcount	FTE	Headcount	FTE	Headcount
*	*	*	*	*	*	*	*	*	*

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