

Radiologist Skill Set Survey

Version: February 2025

Needed for the Due Diligence Report and for the College assessment.

PERFORM means you can safely operate imaging equipment OR undertake a procedure/intervention with a patient.

REPORT means you can review image(s) and provide a report.

Leave **BLANK** if you cannot perform or report.

Please remember in Australia that highly trained Sonographers will perform the Ultrasound imaging and prepare a worksheet for review by the FRANZCR.

Practice Details

Your Details

Full name:

Email address:

Describe your experience with Voice Recognition:

Musculoskeletal Ultrasound	Practice		Doctor		Comment
	Perform	Report	Perform	Report	
Ankle					
Achilles Tendon					
Buttock/ Hamstring					
Elbow					
Foot/toes					
Foreign body					
Wrist					
Hand					
Finger					
Paediatric Hips					
Adult Hips					
Knee					
Shoulder					
Thigh / Lower leg					
Chest					
Abdominal Wall, Hernia Sites/ groin					

Ultrasound		Practice		Doctor		
		Perform	Report	Perform	Report	Comment
Head & neck (adult)						
Pleural space						
Abdomen						
Male Pelvis						
Female Pelvis	Transabdominal					
	Transvaginal					

Obstetric	Practice		Doctor		
	Perform	Report	Perform	Report	Comment
Follicle tracking					
Nuchal translucency					
Pregnancy < 12 weeks					
Pregnancy 12 -18 weeks					
Pregnancy anatomy					
Pregnancy >12 weeks					

Small Parts Ultrasound		Practice		Doctor	
	Perform	Report	Perform	Report	Comment
Breast					
Salivary Glands					
Testes and Scrotum					
Thyroid					
Neck					

Vascular Ultrasound (including Doppler)	Practice		Doctor		
	Perform	Report	Perform	Report	Comment
Portal Vein					
Mesenteric arteries					
Carotoid and vertebral					
Deep & superficial vein studies - upper and lower limbs					
Upper & lower limb arteries					
Ovarian Vein					
Pelvic arteries and veins					
Renal arteries and veins					
Scrotum					

Neonatal and Paediatric Ultrasound	Practice		Doctor		
	Perform	Report	Perform	Report	Comment
Neonatal Head					

Musculoskeletal Injections*		Practice	Report	Doctor	Report	Comment
		Perform		Perform		
Ankle	Peroneal Tendon					
	Tibialis posterior tendon					
	Plantar fascia					
	Ankle Joint					
Achilles tendon						
Buttock hamstring						
Elbow	Bursa or tendon					
	Elbow joint					
Foot/toes: Bursa or tendon						
Hand/finger	Tendon or bursa					
	Joint					
Adult Hips	Ischial bursa					
	Greater trochanteric bursa					
	Psoas bursa					
	Adult Hip					
Knee	Tendon or bursa					
	Knee joint					
Shoulder	Subacromion & subdeltoid					
	Biceps					
	Glenohumeral joint					
	Acromio-Clavicular					
Wrist	Tendon or bursa					
	Wrist joint					
Autologous blood injection						
Temperomandibular joint						
Platelet rich plasma injection						
Sternoclavicular joint						
Tenogram-synovial sheath of tendon						

*Please note that a logbook covering the last 2 years of interventional radiological procedures may be required.

Spinal Injections*	Practice		Doctor		Comment
	Perform	Report	Perform	Report	
Cervical facet					
Thoracic facet					
Lumbar facet					
Cervical nerve root					
Thoracic nerve root					
Lumbar epidural					
Discograms					
Costovertebral					
Costotransverse					
Greater occipital nerve injection					
Intercostal nerve block					
Sacro-iliac joints					
Pubic symphysis					

*Please note that a logbook covering the last 2 years of interventional radiological procedures may be required.

Arthrograms	Practice		Doctor		Comment
	Perform	Report	Perform	Report	
Temporomandibular joint					
Shoulder					
Elbow					
Wrist					
Hip					
Knee					
Ankle					

Tier A Interventional Procedures*		Practice		Doctor		
		Perform	Report	Perform	Report	Comment
Basic diagnostic angiography						
Abscess & cyst drainage						
Central venous access						
Lumbar puncture						
Thyroid fine needle biopsy						
Pleural effusion tap & drainage						
Ascites tap & drainage						
Lung mass biopsy						
Abdominal & pelvic FNAB and/or core biopsy						
Liver FNAB &/ or core biopsy						
Renal FNAB &/ or core biopsy						
Abdominal & pelvic collection FNAB &/or drainage						
Renal cyst aspiration and/ or drainage						
Lymph node biopsy						
Prostate transrectal biopsy						
Ultrasound guided thyroid injection						
Myelogram	Cervical					
	Lumbar					

*Please note that a logbook covering the last 2 years of interventional radiological procedures may be required.

Fluoroscopic procedures		Practice		Doctor		
		Perform	Report	Perform	Report	Comment
Nasogastric & nasojejunal tube insertion						
Sialogram						
T-tube cholangiogram						
Ascending/ descending urethrogram						
Barium swallow						
Barium meal (& follow through)						
Small bowel enema						
Barium enema						
Venogram	Arm					
	Leg					
HSG						
Paediatric MCUG						
Cavernosagram						
Infusoportogram						

Proctogram					
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CT Scan		Practice		Doctor	
		Perform	Report	Perform	Report
Comment					
Head, neck & intracranial contents					
Petrous bones & IAM's					
Sinuses, facial bones & orbits					
Dentascans					
Chest					
High resolution CT of lungs					
CT Angiography	Carotids & Vertebrobasilar circulation				
	Circle Willis & intracranial circulation				
	Intracranial venous imaging				
	Thoracic, abdo & pelvic vasculature				
	Upper & lower limbs				
	Coronary				
Abdomen & pelvis					
Musculoskeletal extremities					
CT Cholangiogram					
Pelvimetry					
Spine					
Colonography					
Arthrography					
Cone beam CT					

MRI		Practice		Doctor		
		Perform	Report	Perform	Report	Comment
Head/Neck and intracranial contents						
Petrous bones & IAM's						
Sinuses, facial bones & orbits						
Chest						
Heart						
Abdomen						
MSK						
MRCP						
Spine						
Prostate						
Angiography	Carotids & Vertebrobasilar circulation					
	Circle Willis & intracranial circulation					
	Intracranial venous imaging					
	Thoracic, abdo & pelvic vasculature					
	Upper & lower limbs					

Breast Imaging & Intervention		Practice		Doctor		
		Perform	Report	Perform	Report	Comment
Mammography						
Ultrasound						
MRI						
FNAB						
Core Biopsy						
Hook Wire Replacement						
Nipple Ductogram						
Stereotactic core biopsy						

Other Modalities or Procedures		Practice		Doctor		
		Perform	Report	Perform	Report	Comment

Patient Volumes for Radiology modalities

Modalities	Type of Examinations/ Scans etc and the approximate number of procedures that undertaken each day.	
	Practice per Doctor	Doctor You can provide a daily average based on monthly data.
Xray		
Ultrasound		
CT		
MRI		
Tier A		
BMD		
Mammo		
Other		

Tier B Interventional Procedures

Only complete if you have Tier B skills and would like assessment by the College. Logbooks will be required for the past 2 years.

Tier B procedures*	Practice		Doctor	
	Perform	Report	Perform	Report
All neuro-interventional procedures intracranial and extracranial				
All vascular interventional procedures other than basic diagnostic angiography (i.e. stents, angioplasty, thrombolysis, thrombectomy, atherectomy, embolisation, retrieval of foreign bodies, laser and mechanical angioplasty)				
Venous and arterio-venous graft interventions other than basic diagnostic venography or fistulography (i.e. thrombolysis, angioplasty, stents, atherectomy, pulmonary embolectomy, thrombolysis and caval filter insertion)				
Biliary intervention including TIPS				
Thoracic intervention i.e. embolisation of AVMs, bronchial stents, occlusion of broncho-pulmonary fistulae and bronchial artery embolization				
Gastro-intestinal intervention i.e. oesophageal and duodenal stents, percutaneous gastrostomy, gastrointestinal vascular procedures other than diagnostic angiography i.e. embolisation, chemoembolisation and transplant intervention				
Urological intervention i.e. renal artery embolisation, angioplasty or stenting, percutaneous nephrolithotomy				
Gynaecological - fallopian tube recanalisation, embolisation of fibroids, temporary aortic occlusion				
Orthopaedic - percutaneous vertebroplasty, percutaneous discectomy				

*Please note that a logbook covering the last 2 years of interventional radiological procedures **IS Required**.

Nuclear Medicine

Only complete if you are considering registration through the Royal Australian College of Physicians (RACP)

Nuclear Medicine	Practice		Doctor	
	Perform	Report	Perform	Report
Bone scan with SPEC/CT				
Thyroid (123/1131 imaging and radionuclide therapies for benign malignant disease)				
Parathyroid MIBI with SPEC/CT				
MIBG and Octreotide Scans				
GI Studies (Gastric emptying, Oesophageal dysmotility, Lung aspiration scan)				
Renal (DMSA, MAG3)				
Sentinel node imaging and Lymphoscintigraphy (melanoma, breast, penile, vulva, lymphoedema, vascular malformations)				
Brain dementia and epilepsy (HMPAO SPECT, FDG and Amyloid Imaging)				
Movement disorders (DaTSCAN, Fluorodopa PET/CT)				
Dacryocystography				
Non-imaging (SeHCAT, Schilling's Test, GFR estimations)				
PET/CT FDG and beyond (FDG PET/CT for oncological and neuro, Gallium 68 PET/CT, 18F Fluoride PET/CT,				
Fluorocholine PET/CT, Fluorodopa PET/CT, Cardiac NH3 PET) Radionuclide Therapies (Benign/malignant thyroid, MIBG, Y90 Thersphere)				
Lung scintigraphy with SPECT				
Infection Imaging - white cell scan, Leukoscan				
One stop imaging				

[illegible]

Anything Else you would like to add?

Lodgement Guidance

On completion, please email to mark@ablemedico.com.au

Please include these words in your subject line:

DOC102 RANZCR Skill Set – Dr <insert your name>

We will confirm receipt by return email.