

Draft Proposed Professional capabilities for podiatric surgeons

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1. Introduction

The Health Practitioner Regulation National Law, as in force in each state and territory (the National Law), established the Podiatry Board of Australia (the Board) to begin national regulation of the profession from 1 July 2010.

Podiatrists and podiatric surgeons in Australia are regulated under the National Law and must be registered with the Board. Only individuals who hold current specialist registration with the Board are permitted to use the professional title of podiatric surgeon in Australia. Registered podiatric surgeons must comply with the Board's standards, codes and guidelines including engaging in professional development and practice to continuously maintain clinical competence and professional practice.

Podiatric surgeons principally work in private practice, and in private hospitals and day procedure centres. Some also work in the public health system. Podiatric surgeons generally work as part of a surgical team, which includes anaesthetists, medical practitioners, surgical assistants and nursing and hospital staff. The professional capabilities in this document apply to all contexts of podiatric surgery, irrespective of setting, location, environment, field of practice or workforce role.

Purpose of the Professional capabilities for podiatric surgeons

The professional capabilities in this document identify the knowledge, skills and professional attributes needed to safely and competently practise as a podiatric surgeon in Australia. They describe the threshold or minimum level of professional capability required for registration as a podiatric surgeon, and they include the capabilities required to safely and effectively prescribe a range of pharmaceutical products to patients.

Once approved by the Board, these professional capabilities will replace the competency standards published by the Australasian College of Podiatric Surgeons in 2010 as the approved capabilities used by the Board for its regulatory functions.¹

Professional capabilities for podiatric surgeons and accreditation of podiatric surgery programs in Australia

The Podiatry Accreditation Committee (Accreditation Committee) is responsible for developing accreditation standards for approval by the Board and assessing programs of study and education providers against those accreditation standards. Accreditation standards are statements used to assess whether a program of study, and the education provider that provides that program, provide graduating students with the knowledge, skills and professional attributes needed to safely and competently practise as a podiatric surgeon in Australia. The accreditation standards require education providers to design and implement a program where the curriculum maps to the professional capabilities in this document (see Figure 1).

Figure 1: Relationship between professional capabilities and accreditation standards



¹ Australasian College of Podiatric Surgeons, 2010. *Competency standards* available from https://s3.amazonaws.com/kajabi-storefronts-

production/sites/98874/themes/1958854/downloads/9XdYA3TjTpeUks3KHmUb Competency Standards Jan 2010.pdf. Accessed on 30 September 2020.

Accreditation of a program therefore assures the Board and the community that students graduating from the accredited podiatric surgery program have the knowledge, skills and professional attributes needed to safely and competently practise as a podiatric surgeon in Australia.

The Accreditation Committee accredits education programs that meet the accreditation standards and monitors approved programs and education providers to ensure they meet and continue to meet the accreditation standards. Graduates of an accredited podiatric surgery program are qualified for specialist registration as a podiatric surgeon.

Other uses of the Professional capabilities for podiatric surgeons

The Board has statutory functions as a regulator of podiatric surgeons in Australia. One of the Board's statutory functions is "to register suitably qualified and competent persons in the health profession". In addition to their use in accreditation, the professional capabilities in this document may be used by the Board as a reference point of threshold capability when exercising its statutory functions, including for:

- re-registration of individuals who were previously registered as a podiatric surgeon in Australia,
- evaluation of a podiatric surgeon whose level of competence to practise may pose a risk of harm to the public, for example if the Board receives a complaint or notification about that specialist.

The professional capabilities may also be used to communicate to the public, consumers, employers, insurance companies and other stakeholders the standard of practise they can expect from a podiatric surgeon.

Format of the Professional capabilities for podiatric surgeons

The professional capabilities in this document are organised into five integrated domains. Each domain consists of corresponding key capabilities and enabling components that cover the high-level knowledge, skills and professional attributes needed to safely and competently practise as a podiatric surgeon, including the safe and effective use of medicines (see Figure 2).

Domains

The five domains are thematically arranged and describe the essential characteristics of a safe and competent podiatric surgeon in Australia:

Domain 1: Podiatric surgeon

Domain 2: Professional and ethical practitioner

Domain 3: Communicator and collaborator

Domain 4: Lifelong learner

Domain 5: Quality and risk manager

Key capabilities

The key capabilities describe the key features of safe and competent podiatric surgical practice in a range of contexts and situations of varied complexity and uncertainty. During each consultation involving a patient interaction or treatment, podiatric surgeons are expected to apply key capabilities from various domains. This recognises that safe and competent practice requires an ability to draw on and integrate a breadth of capabilities to support overall performance at the expected standard. While many of the key capabilities in this document are similar to those in the *Professional capabilities for podiatrists* document, the enabling components in this document describe an advanced level of

² Section 35(1)(a) of the National Law Act

practice commensurate with expectations of the capability for podiatric surgeons. This is described in more detail below.

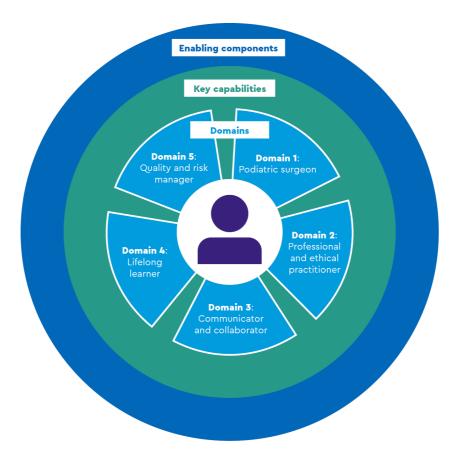
Enabling components

The enabling components describe the essential and measurable characteristics of the corresponding key capabilities and facilitate assessment of performance in the specialist clinical and surgical practice setting. Safe and competent podiatric surgeons will apply all enabling components for all the key capabilities in their practice. This includes applying, adapting and synthesising new knowledge from experience to continually improve their clinical, surgical and professional performance.

Explanatory notes

Explanatory notes follow each domain. They provide clarification and additional information to support consistent approaches to implementation of the capabilities.

Figure 2: Format of the professional capabilities



Concept of threshold professional capability and competence

Professional capability is the ability to take appropriate and effective actions to solve problems in both familiar and unfamiliar, complex and changing settings.³ Competence refers to the knowledge and

³ Davis L and Hase S (1999) 'Developing capable employees: the work activity briefing'. *Journal of Workplace Learning*. 8:35-42.

skills being applied consistently to the standard of performance required in the workplace.^{4,5} The definition of competence required for the job will change as the job role evolves.

'Threshold professional capability' is used here to describe the capability level required to practise as a registered podiatric surgeon in Australia. This is based on the premise that capability levels can be described on a continuum. The 'threshold professional capability' (Figure 3) represents the point on the continuum that sets out a minimum acceptable level of capability. In the case of podiatric surgeons there are two levels of threshold professional capability. The first being the threshold professional capability required at entry-level for registration as a podiatric surgeon. Note that an individual must first meet the requirements for registration as a podiatrist before seeking to qualify or register as a podiatric surgeon in Australia. This document describes the threshold specialist professional capabilities for podiatric surgeons.

Individual's capability above the threshold required for initial and continuing registration as a podiatric surgeon Specialist podiatric surgeon threshold capability Individual's capability: above the threshold required for initial and continuing registration as a podiatrist, but below the threshold required for initial and continuing registration as a podiatric surgeon. Podiatry practice threshold Individual's capability below the threshold required for initial and continuing registration

Figure 3: Continuum of threshold professional capability

The threshold capabilities for podiatric surgeons describe podiatric surgery practice at the line representing threshold capability. The document uses key capabilities and enabling components to describe threshold capability. The key capabilities and enabling components take into account the complex conceptual, analytical and behavioural elements that integrate competent performance of observable abilities into podiatric surgery practice relevant to the key capability. The foundational abilities, such as the knowledge, skills, attitudes, values and judgements, that may be learnt in

⁴ Department of Health and Human Services State of Victoria (2016). *Allied health: credentialling, competency and capability framework (revised edition*). Melbourne: State of Victoria Department of Health and Human Services.

⁵ Australian Skills Quality Authority (2017). 'Users' guide to the standards for RTOs 2015', Canberra: Australian Government., see, www.asqa.gov.au/standards. Accessed on 20 November 2018.

podiatric surgery programs are integrated with the abilities described by the key capabilities and enabling components of the professional capabilities.

Maintenance of professional capability

The professional capabilities are relevant throughout a registered podiatric surgeon's career. Registered podiatric surgeons need to maintain at least the threshold level of professional capability in all areas relevant to their practice and maintain the currency of their skills and knowledge through continuing professional education.

The Board recognises that each podiatric surgeon's capability and chosen area of practice may change over time. Podiatric surgeons may choose to focus their skills on a particular area of special interest, or only treat people with certain conditions. Podiatrists also may work in roles that do not involve direct patient care, such as research, management, education or government administration.

Review of professional capabilities

Podiatric surgery and the ways that podiatric surgeons work in Australia will change as health workforce roles evolve and new roles and new technologies emerge. The professional capabilities will be reviewed from time to time as required to reflect these changes.

Date of effect: to be confirmed by the Board.

2. Key capabilities and enabling components

Domain 1: Podiatric surgeon

This domain covers the specialist knowledge, skills and attributes a podiatric surgeon requires to practise independently and provide safe, high quality, person-centred care. Podiatric surgeons provide specialist services to members of the public who consult them. This includes assessment, differential diagnosis, development and implementation of management specific to the patient's condition and review to assess the efficacy of the management plan. Treatment can include both surgical and conservative or non-surgical options. The podiatric surgeon will discuss the merits of treatment options with each individual patient and help the patient select the best approach to enable an active and functional life. This domain also covers the knowledge, skills and attributes a podiatric surgeon requires for the safe and effective use of medicines in podiatric surgical practice.

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
1.1 Plan and perform an efficient, effective, culturally responsive and person-	Collect information about the patient's prior function, physical abilities and participation; and identify the patient's expectations of the assessment.
centred assessment and diagnosis in the context of	b. Obtain the patient's formal consent for assessment.
podiatric surgical practice	 Review the patient's current, past and family history relevant to their presenting health issue(s), including any diagnostic test results.
	d. Obtain relevant information from the patient to contextualise their medical, clinical and pharmacological history, and their sociocultural and socio-economic context.
	e. Plan an assessment drawing on applied knowledge of anatomy, physiology, pathology, pharmacology, biomechanics and other core biomedical sciences relevant to podiatric surgery.
	f. Explain to the patient and relevant other persons the purpose of the assessment and any potential risks, benefits and options and ensure the patient has understood the explanation.
	g. Obtain relevant information from the patient about their medical, clinical and pharmacological history, and their social and cultural context.
	h. Conduct an appropriate physical examination of the patient and their presenting health issue/s using an evidence-based approach and taking into account relevant contraindications and precautions in the context of podiatric surgical practice.
	 Identify any signs or symptoms that could indicate more serious pathology and/or unexpected findings and take appropriate action.
	j. Synthesise the information from the assessment and apply clinical reasoning to develop provisional and differential clinical diagnoses, where any might be revealed.
	 K. Create a culturally safe environment and deliver care that is holistic and free of racism.
	 Integrate knowledge of and evaluate evidence for effective use of podiatry, podiatric medicine, podiatric surgery and other health sciences to inform decisions about effective and safe management options.

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
	 Explain the clinical diagnosis/presentation and its implications to the patient, other health professionals, carers, disability support workers and any relevant others.
	n. Recognise and explain to the patient when further assessment, observation or investigation is preferable to surgery.
1.2 Involve the patient and relevant others in the planning and management of the patient's condition,	a. Identify and facilitate access to the most suitable management options, ensuring all management options are safe, effective and evidence-based and include any necessary modifications to ensure they are appropriate for the patient.
including the implementation of safe treatment and using evidence-based practice to inform decision-making in the context of podiatric surgical practice	 b. Discuss management options, both conservative and surgical, pharmacological and non-pharmacological, with the patient, other health professionals, carers and disability support workers (where relevant) and any relevant others, giving consideration to the: patient's cultural, social, personal, financial and environmental background and their capacity to provide informed consent and participate in treatment risk factors for surgical intervention, where this is proposed patient's ability to adhere to the treatment regime need for referrals to other health professionals including shared-care arrangements evidence-based treatment recommendations, including any relevant contraindications or precautions for surgical treatment or pharmacological therapy supports available to the patient, and patient's expectations of treatment.
	 c. Engage with the patient and relevant others to: Establish goals relating to episode of care Promote health, wellbeing and self-management strategies Develop a collaborative and co-designed care plan Ensure time for the patient to make an informed decision about management options, and Seek informed consent about the treatment plan from the patient.
	d. Implement safe and effective treatment options.
	e. Recognise and respond in an appropriate way to a patient's deteriorating condition.
	f. Identify when emergency medical care is required; safely perform first aid and life support procedures if required and refer the patient to other services if indicated.
	g. Recognise the complex and interrelated factors including social, cultural, economic, physical, historical and political determinants that may impact on the patient and the patient's capacity to engage in their care or treatment plan.
	h. Respect the patient's decision/s about management options.
1.3 Administer, obtain, possess, prescribe, sell, supply and use pharmaceutical products	Understand and comply with commonwealth and state/territory legislative requirements and guidelines relating to safe and

Key capabilities – registered podiatric surgeons are able to:	En	abling components – registered podiatric surgeons are able to:
safely and effectively in the context of podiatric surgical		effective use of pharmaceutical products, including provisions relating to:
practice		 the secure storage, labelling, record-keeping, disposal, loss or theft of pharmaceutical products;
		 the reporting of adverse events related to pharmaceutical products; and
		 the advertising of therapeutic goods including scheduled medicines.⁶
	b.	Apply knowledge of pharmaceutical products commonly used in podiatric surgery.
	C.	Use contemporary resources to support the best evidence-based use of pharmaceutical products in podiatric surgery, including antimicrobial stewardship.
	d.	Make prescribing decisions safely and effectively, drawing on:
		knowledge of pharmacokinetics and pharmacodynamics
		 knowledge of the risks, precautions and contraindications associated with pharmaceutical products
		 knowledge of the interactions between pharmaceutical products, and the risks, precautions, contraindications associated with interactions between pharmaceutical products.
		 knowledge of the risk of pharmaceutical errors and adverse events and implement strategies to reduce the risk of these occurring.
		 the patient's socio-cultural and socio-economic background, their preferences, financial position and current pathology.
		 the cost and affordability of pharmaceutical products for the patient.
	e.	Implement strategies to address influences that may bias prescribing decisions.
	f.	Give clear instructions to patients who will self-administer medication, including advice on appropriate monitoring mechanisms.
	g.	Actively monitor the effects of medication and manage any adverse reactions.
	h.	Provide clear written and/or verbal communication to other relevant health practitioners regarding the prescription and supply of medication.
	i.	Record and provide a complete and accurate prescription that is legible and complies with all legal requirements.

⁶ The Therapeutic Goods Administration website includes useful information for health professionals, including reporting adverse events, see https://www.tga.gov.au/reporting-adverse-events. Accessed on 30 January 2020

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
1.4 Perform podiatric surgery safely and effectively	Prepare for and perform safe and effective surgical procedure(s) where clinically appropriate for the patient.
	 Apply high level surgical, procedural and technical knowledge and skills.
	c. Provide effective surgical and medical treatment and care across the perioperative process.
	 d. Consistently demonstrate a high standard of surgical skill, commensurate with training and expertise, available facilities, staffing, conditions and credentialing.
	e. Use biologicals such as human tissue, bone grafts, implants and prosthetic devices safely and effectively where authorised by the Therapeutic Goods Administration and in accordance with commonwealth, state and territory legislative requirements, guidelines and standards.
	f. Safely manage perioperative emergencies and use of life support protocols and systems in accordance with surgical safety checklists and other risk reduction strategies.
	 g. Liaise with relevant medical practitioners and other health professionals in the perioperative period to reduce clinical risks.
	 Provide clear and concise clinical information and instructions to the patient perioperatively.
1.5 Assess the progress and/or review the patient's management plan and the continuation of treatment,	Engage with the patient, other health professionals in the patient's healthcare team, including medical practitioners and other health practitioners, and relevant others such as carers and disability support workers to:
including surgery or procedures planned or	 develop an agreed plan to review surgical outcomes,
undertaken	 develop an agreed plan to review the patient's management plan and propose appropriate modifications to the management plan, and
	 recognise when the management plan is no longer suitable for the patient and/or their presenting health issue(s) and consider alternatives.
	 Document the review plan, the patient's response to treatment and the agreed management plan.
	 Explain the patient's response to treatment to the patient, other health professionals and relevant others (such as carers and disability support workers).

Domain 1: Explanatory notes

Informed consent is a patients' voluntary decision about their healthcare that is made with knowledge and understanding of the available treatment options, their benefits, side-effects and risks, as well as alternative options available and their likely outcome/s. Good principles in gaining informed consent from patients include:

- providing information to patients in a way they can understand,
- providing opportunities for patients to clarify and/or confirm their understanding,
- ensuring patients are informed about fees and charges, including any additional fees that might be involved in investigations or treatment,
- obtaining informed consent before undertaking any examination or investigation and before
 providing any treatment (except in an emergency), or before involving patients in teaching or
 research,
- when working with a patient whose capacity to give consent is or may be impaired or limited due to their age, health or cognition, obtaining the consent of people with legal authority to act on behalf of the patient and attempting to obtain the consent of the patient as far as practically possible, and
- documenting consent appropriately, including considering the need for written consent for procedures which may result in serious injury or death.

Obtain relevant information includes but is not limited to seeking required information about the patient's current, past and family culture and history relevant to their presenting health issue(s) and any known allergies to medications. It also includes consideration of any comorbidities and their treatment; as well as details of prescribed, over-the-counter and/or complementary medicines that the patient may take. In addition, information regarding the patient's social context should be obtained. Examples of this may include their ability to participate in activities of daily living, meeting age appropriate milestones, or use of alcohol or other substances.

Each patient's response to treatment may be influenced by pre-existing physical, physiological or psychological medical conditions, age, gender, pregnancy, culture, English language skills, psychosocial and socio-economic factors and personal beliefs.

Explaining to the patient, other health professionals, carers and disability support workers is a key responsibility when a podiatric surgeon makes a diagnosis, identifies a potential management plan and treatment options and provides adequate information for an informed decision to be made. Information may be conveyed verbally or in writing and to the appropriate persons who may include other practitioners, support workers, the patient and their family/carers/guardians, in line with relevant protocols and other guidelines. It is important that the podiatric surgeon checks that the other person has understood what has been explained. Communication between health practitioners about the clinical status of a patient is expected to be recorded in line with relevant legislative and regulatory requirements, including the Board's code of conduct.

Identifying signs or symptoms that could indicate more serious pathology and/ or unexpected findings includes recognising unexpected findings related to the patient's presenting health issue(s) as well as recognising and applying knowledge of serious medical issues such as cardiac disease or malignancy based on the patient's clinical presentation and clinical history.

Clinical diagnosis includes synthesising information from the patient's presenting issue(s), the podiatric assessment, and the podiatric surgeon's evidence-informed clinical reasoning to form provisional and differential diagnoses. It also includes identifying the problems and goals should a clear diagnosis not be revealed.

Referral to other health practitioners is recommended when it is recognised that a multidisciplinary treatment plan or alternative intervention may provide a better patient outcome. Podiatric surgeons are expected to provide person-centred care and advocate for the patient's equitable access to other

health professionals and support services that address their needs as a whole person, acknowledging that access broadly includes availability, affordability, acceptability and appropriateness. This could include, for example, disability services or aged care.

Identifying when emergency medical care is required and safely perform common first aid and life support procedures means contacting emergency medical services and/or mental health crisis assessment teams when needed, and/or providing immediate first aid to the patient, including life support procedures.

Antimicrobial stewardship includes consideration of all issues relating to the emergence of resistance by pathogenic organisms and mechanisms for limiting this. Selection of an antimicrobial agent should always involve consideration of the risk that microbial resistance could develop. Antimicrobial stewardship resource materials are available on the Australian Commission on Safety and Quality in Health Care.⁷

Knowledge of pharmaceutical products commonly used in podiatric surgery includes pharmaceutical products used in the perioperative period (such as sedation and anaesthesia agents, anticoagulant therapy, pain medication and antiemetics) and how these agents react with medications the patient is taking for the management of other conditions.

Safe and effective use of medicines means administering, obtaining, possessing, prescribing, selling, supplying and using pharmaceutical products safely and effectively, in accordance with relevant state/territory and commonwealth legislation and regulations, policies and guidelines and, where applicable to the individual's registration, the Podiatry Board of Australia's registration standard for endorsement for scheduled medicines. The enabling components reflect the principles underpinning the Quality Use of Medicines and the National Prescribing Service Competencies Framework and covers all pharmaceutical products used in podiatry as listed in the Podiatry Board of Australia's *National podiatry scheduled medicines list*. The *National podiatry scheduled medicines list* specifies the Schedule 2, 3, 4 and 8 medicines that podiatric surgeons whose registration is endorsed for scheduled medicines are qualified to administer, obtain, possess, prescribe, sell, supply or use for the treatment of podiatric conditions, to the extent made possible by state and territory drugs and poisons legislation and regulations⁸.

The principles underpinning the Quality Use of Medicines (QUM) are one of the central objectives of Australia's National Medicines Policy and are applied when prescribing medicines.⁹ The term medicines includes prescription, non-prescription and complementary medicines. QUM means:

- a. selecting management options wisely by:
 - considering the place of medicines in treating illness and maintaining health, and
 - recognising there may be better ways than medicine to manage many disorders.
- b. choosing suitable medicines (if a medicine is considered necessary) so that the best available option is selected by taking into account:
 - the individual
 - the clinical condition
 - risks and benefits
 - dosage and length of treatment
 - any coexisting conditions
 - other therapies
 - · monitoring considerations, and
 - costs for the individual, the community and the health system as a whole.
- c. using medicines safely and effectively to get the best possible results by:
 - monitoring outcomes

⁷ <u>Australian Commission on Safety and Quality in Health Care Antimicrobial stewardship available from</u> www.safetyandguality.gov.au/our-work/antimicrobial-stewardship. Accessed on 10 March 2020.

⁸ Podiatry Board of Australia - Registration standard: Endorsement for scheduled medicines, see https://www.podiatryboard.gov.au/Registration-Endorsement/Endorsement-Scheduled-Medicines.aspx
⁹ Department of Health National Strategy for Quality Use of Medicines 2002 available from

⁹ Department of Health *National Strategy for Quality Use of Medicines* 2002 available from https://www1.health.gov.au/internet/main/publishing.nsf/Content/EEA5B39AA0A63F18CA257BF0001DAE08/\$File/National-Strategy-for-Quality-Use-of-Medicines.pdf Accessed on 3 March 2020.

- minimising misuse, over-use and under-use
- improving people's ability to solve problems related to medication, such as negative effects, and
- managing multiple medications.¹⁰

National Prescribing Service competencies framework details the practice expectations for Australian prescribers, including the knowledge, skills and attitudes required to safely and effectively prescribe medicines. It describes the competencies that health professionals require to prescribe medicines safely and effectively in the Australian healthcare system.

National podiatry scheduled medicines list specifies the Schedule 2, 3, 4 and 8 medicines that podiatric surgeons whose registration has been endorsed for scheduled medicines by the Podiatry Board of Australia are qualified to administer, obtain, possess, prescribe, sell, supply or use for the treatment of podiatric conditions. Endorsed podiatric surgeons may only administer, obtain, possess, prescribe, sell, supply or use the scheduled medicines in *the National podiatry scheduled medicines list* to the extent that they are authorised by the relevant drugs and poisons legislation and regulations in the state or territory in which they are practising.¹¹

Adverse events include those associated with treatment (surgical or conservative) and/or pharmaceutical products and other medicines, particularly new products. This is important for the Therapeutic Goods Administration's monitoring activities and plays a key role in helping identify potential relationships between a therapeutic good and a series of adverse events.

Considering the risks, precautions and contraindications and interactions of surgery and pharmaceutical products, and the ability to manage and determine the use of such surgery or pharmaceutical products, in accordance with relevant guidelines.

Recognising when the management plan being provided is no longer suitable for the patient for a range of reasons, including adverse reactions to treatment, changes in the patient's condition, and/or further information about the condition becoming available.

¹⁰ Ibid. pp1-2.

¹¹ Podiatry Board of Australia - Registration standard: Endorsement for scheduled medicines, see https://www.podiatryboard.gov.au/Registration-Endorsement/Endorsement-Scheduled-Medicines.aspx

Domain 2: Professional and ethical practitioner

This domain covers a podiatric surgeon's responsibility and commitment to the health and well-being of individual patients and society through professional and ethical practice in the Australian healthcare system and relevant legal framework, high personal standards of behaviour, maintenance of personal health and accountability to the profession and society. It also addresses the podiatric surgeon's responsibility for ensuring that patient confidentiality and privacy is maintained at all times, while recognising the potential role as a patient advocate.

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
2.1 Practice podiatric surgery in an ethical and professional manner, consistent with relevant legislative and regulatory requirements	 a. Comply with legal, regulatory and professional responsibilities and guidelines relating to: all relevant State/Territory and commonwealth legislation, all codes, standards and guidelines issued by the Podiatry Board of Australia, including the Code of Conduct, safe and effective surgical practice, including infection prevention and control procedures, in the perioperative settings, relevant National Safety and Quality Standards published by the Australian Commission on Safety and Quality in Health Care, safe and effective use of pharmaceutical products, restrictions on importing and/or exporting and using medicines and medical devices as regulated by the Therapeutic Goods Administration, and data privacy and the ownership, storage, retention and destruction of patient records and other practice documents and reporting obligations.
	b. Respect patient confidentiality, privacy and dignity.
	 Provide accurate information to patients and their families/carers about their care and implement appropriate methods for obtaining informed consent.
	d. Warn patients and their families/carers of the magnitude and likelihood of a material risk inherent in any proposed podiatric treatment or care, and any risk mitigation strategies that may be engaged.
	e. Apply knowledge and understanding of the Australian healthcare, disability and aged care systems to practice.
	f. Apply the basic principles underpinning bioethics within podiatric surgery and recognise and respond appropriately to ethical issues encountered in practice.
	g. Exercise appropriate levels of autonomy and professional judgement.
	h. Identify and manage own conflicts of interest including personal, professional and financial interests.

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
2.2 Treat each patient with dignity and care	Recognise and evaluate the socio-cultural and socio-economic factors that may influence patient attitudes and responses to treatment.
	b. Display culturally competent and culturally safe practice.
	c. Recognise and respect Aboriginal and Torres Strait Islander Peoples' ways of knowing, being and doing in the context of history, culture and diversity and affirm and protect these factors through ongoing learning in health practice.
	d. Display appropriate professional behaviour in patient interactions.
	e. Identify and respect appropriate boundaries between patients and health professionals.
2.3 Assume responsibility and accept accountability for	Reflect on practice and recognise and respond proactively and appropriately to potentially unsafe or unprofessional practice.
professional decisions	b. Request and respond professionally to feedback from colleagues to manage personal physical capacity, mental wellbeing, behaviour, knowledge, communication, cognitive capacity, work/life balance and impact of fatigue to ensure safe practice
	Implement relevant clinic protocols and procedures in accordance with professional standards and apply these to practice.
	b. Recognise and work within the limits of individual competence and scope of practice.
	c. Request and respond professionally to feedback from colleagues on practice.
2.4 Advocate on behalf of the patient when appropriate	Support and promote the rights and health interests of patients and support them to represent their own interests, when appropriate.
	b. Reflect on socio-cultural factors and respond to the rights and cultural needs of the patient and relevant others.
	c. Consider patient preferences for traditional or alternative treatments when appropriate.
	d. Advocate for the patient's equitable access to effective treatments, including surgery and/or medicines where appropriate, with the members of the patient's healthcare team to address their needs as a whole person, acknowledging that access broadly includes availability, affordability, acceptability and appropriateness.
	e. Where relevant, advocate for adequate resources to meet service goals and achieve positive outcomes of treatment for patients.
2.5 Seek opportunities to progress the profession for the benefit of the community	a. Participate in peer assessment, standard-setting and mentorship, and provide developmental support to other podiatric surgeons and, where relevant, other members of the health care team.
	b. Use appropriate strategies to effectively supervise and mentor students and trainees in the work environment.

Domain 2: Explanatory notes

Legal, regulatory and professional responsibilities and guidelines include, but are not limited to, responsibilities contained in relevant state/territory and commonwealth legislation and regulations, including the Health Practitioner Regulation National Law (as in force in each state and territory), health regulatory and funding legislation, medicines and poisons legislation, work health and safety legislation and workplace relations legislation. It also includes specific responsibilities to maintain confidentiality, confirm informed consent and exercise duty of care as well as meet the relevant standards and guidelines issued by the Podiatry Board of Australia.

Understand and comply with legal responsibilities and guidelines relating to data privacy, and the ownership, storage, retention and destruction of patient records and other practice documents including, but are not limited to, the Board's standards, codes and guidelines as updated from time to time and relevant state/territory and commonwealth legislation.

Reporting obligations are addressed in the Board's *Guidelines for mandatory notifications* and includes making a notification about the health (impairment), conduct or performance of another registered health practitioner that may be placing the public at risk and about the podiatric surgeon's own impairments to practise safely.

Apply knowledge and understanding of the Australian health, disability and aged care systems to practice includes, but is not limited to, knowledge of the structure and service provision arrangements, the role of private health funds and third-party payment systems such as workers compensation and motor accident insurance.

Principles underpinning bioethics include respecting the rights of the individual, respecting the autonomy of the individual, causing no harm and advancing the common good.

Socio-cultural factors include, but are not limited to, those related to cultural and linguistic diversity, age, gender, disability, religion, socio-economic factors, geographic locations; and identifying as Aboriginal and/or Torres Strait Islander Peoples.

Cultural competence/cultural capability

While there are many professional capabilities necessary to be a competent podiatric surgeon, in Australia's multicultural society, cultural competence (also called cultural capability) is particularly important. Cultural competence is defined as a set of congruent behaviours, attitudes and policies that come together in a system, agency, or among professionals and enables that system, agency or those professionals to work effectively in cross-cultural situations.

The word culture is used because it implies the integrated pattern of human behaviour that includes thoughts, communications, actions, customs, beliefs, values and institutions of a racial, ethnic, religious or social group. The word competence is used because it implies having the capacity to function effectively. A culturally competent system of care acknowledges and incorporates – at all levels:

- the importance of culture,
- the assessment of cross-cultural relations,
- vigilance towards the dynamics that result from cultural differences,
- the expansion of cultural knowledge, and
- the adaptation of services to meet culturally-unique needs.¹²

¹² Cross T, Bazron B, Dennis K, and Isaacs M (1989) *Towards a culturally competent system of care*. Washington, DC: Georgetown University Child Development Center, CASSP Technical Assistance Center.

The Accreditation Committee acknowledges cultural competence and cultural safety are particularly important in Australia's multicultural society and is not limited only to Aboriginal and/or Torres Strait Islander Peoples. A culturally safe environment should be afforded to all people in the Australian healthcare context.

Podiatric surgeons in Australia must be able to work effectively with people from various cultures, that may differ from their own. Culture may include, but is not limited to, age, gender, sexual orientation, race, socio-economic status (including occupation), religion, physical, mental or other impairments, ethnicity and health service culture. A holistic, patient and family-centred approach to practice requires cultural competence.

All health practitioners in Australia, including podiatric surgeons, need a working knowledge of factors that contribute to and influence the health and wellbeing of Aboriginal and Torres Strait Islander Peoples. These factors include history, spirituality and relationship to land, and other social determinants of health in Aboriginal and Torres Strait Islander communities.

Cultural safety for Aboriginal and Torres Strait Islander Peoples

The Board is part of the National Registration and Accreditation Scheme's (the National Scheme's) Aboriginal and Torres Strait Islander Health Strategy Group (the Health Strategy Group) which published a *Statement of Intent* (the Statement) in July 2018¹³ and a Health and Cultural Safety Strategy in February 2020¹⁴. These highlight the Health Strategy Group's intent to achieve equity in health outcomes between Aboriginal and Torres Strait Islander Peoples and other Australians and to close the gap by 2031. Their vision is that patient safety for Aboriginal and Torres Strait Islander Peoples is the norm.

The definition of cultural safety below has been developed for the National Scheme and adopted by the National Health Leadership Forum. The Aboriginal and Torres Strait Islander Health Strategy Group developed the definition in partnership with a public consultation process.

Definition

Cultural safety is determined by Aboriginal and Torres Strait Islander individuals, families and communities

Culturally safe practise is the ongoing critical reflection of health practitioner knowledge, skills, attitudes, practising behaviours and power differentials in delivering safe, accessible and responsive healthcare free of racism.

To ensure culturally safe and respectful practice, health practitioners must:

- a. Acknowledge colonisation and systemic racism, social, cultural, behavioural and economic factors which impact individual and community health;
- b. Acknowledge and address individual racism, their own biases, assumptions, stereotypes and prejudices and provide care that is holistic, free of bias and racism;
- c. Recognise the importance of self-determined decision-making, partnership and collaboration in healthcare which is driven by the individual, family and community;
- d. Foster a safe working environment through leadership to support the rights and dignity of Aboriginal and Torres Strait Islander people and colleagues

¹³ Ahpra (2018) *Aboriginal and Torres Strait Islander Health Practice Statement of Intent* available from https://www.ahpra.gov.au/About-AHPRA/Aboriginal-and-Torres-Strait-Islander-Health-Strategy-Group.aspx, accessed on 28 September 2020.

¹⁴ Ahpra (2020) *The National Scheme's Aboriginal and Torres Strait Islander Health and Cultural Safety Strategy 2020-2025* available from https://www.ahpra.gov.au/About-AHPRA/Aboriginal-and-Torres-Strait-Islander-Health-Strategy/health-and-cultural-safety-strategy.aspx, accessed on 28 September 2020.

All health practitioners in Australia, including podiatric surgeons, need a working knowledge of factors that contribute to and influence the health and wellbeing of Aboriginal and Torres Strait Islander Peoples. These factors include history, spirituality and relationship to land, and other social determinants of health in Aboriginal and Torres Strait Islander communities.

Aboriginal and Torres Strait Islander Peoples' ways of knowing relate to entities of people, land, animals, plants, skies, waterways and climate. Aboriginal and Torres Strait Islander Peoples' ways of being is a concept about how to be respectful, responsible and accountable in relation to self and entities. Aboriginal and Torres Strait Islander Peoples' ways of doing is the lived expression of relatedness.¹⁵

Appropriate professional behaviour includes behaviour that is ethical, non-discriminatory, empathetic, respects socio-cultural differences and is consistent with relevant legislation and regulatory requirements.

Traditional or alternative treatments include bush medicine and other treatments used by Aboriginal and Torres Strait Islander Peoples and people from culturally and linguistically diverse backgrounds. The World Health Organisation defines traditional medicines as "the sum total of the knowledge, skill, and practices based on the theories, beliefs, and experiences indigenous to different cultures, whether explicable or not, used in the maintenance of health as well as in the prevention, diagnosis, improvement or treatment of physical and mental illness" Alternative or complementary treatments include a broad set of health care practices including, for example, herbal medicines and Traditional Chinese Medicine. The terms traditional and complementary or alternative treatments are sometimes used interchangeably.

The limits of individual competence refers to the skills, knowledge, good character and good mental and physical health of the individual podiatric surgeon. It also includes ensuring that the individual practitioner has effective communication skills and maintains an appropriate work-life balance to ensure they can do their job safely and effectively.

¹⁵ Martin K and Mirraboopa B (2003) 'Ways of knowing, being and doing: A theoretical framework and methods for indigenous and indigenist research'. *Journal of Australian Studies. 27(76):203-214*.

¹⁶ World Health Organisation *Traditional, Complementary and Integrative Medicine* available from https://www.who.int/health-topics/traditional-complementary-and-integrative-medicine#tab=tab 1. Accessed on 20 May 2020.

Domain 3: Communicator and collaborator

This domain covers a podiatric surgeon's responsibility to communicate clearly, effectively, empathetically and appropriately with patients, their families or carers. It recognises that podiatric surgeons principally operate in hospitals and day procedure centres within a broader surgical team and addresses the surgeon's responsibility to work effectively with the patient, the patient's healthcare team, and other health professionals, carers and disability support workers to ensure effective shared care which is safe, high-quality and person-centred.

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
3.1 Communicate clearly, effectively, empathetically and appropriately with the patient and their family or carers	Engage in culturally appropriate, safe, empathetic and sensitive communication that facilitates trust and the building of respectful relationships including with Aboriginal and Torres Strait Islander Peoples, and those from culturally and linguistically diverse backgrounds.
	 Establish rapport with the patient to gain understanding of their issues and perspectives and communicate in ways that engender trust and confidence.
	 Identify likely communication needs specific to individual patients and/or their family or carers and implement strategies to meet these.
	d. Recognise patients for whom English may not be a first language, including Aboriginal and Torres Strait Islander Peoples and people from culturally and linguistically diverse backgrounds, and make provisions to use qualified language interpreters, cultural interpreters or cultural care coordinators to facilitate effective communication when required.
	Provide clear verbal and written instructions to the patient on the correct usage and method of administration of treatment including pharmaceutical products.
	f. Communicate effectively with the patient and at times with the patient's family, carer/s and other health practitioners to collect information and convey information about the proposed management plan.
	g. Obtain and document informed consent, explaining the purpose, risks and benefits of the proposed assessment and management options.
collaborate with the patient, surgical team and members of the patient's healthcare team	Establish and maintain ethical and respectful collegial and professional working relationships with members of the surgical team and the patient's healthcare team.
	 Understand, acknowledge and respect the skills, roles and responsibilities of members of the surgical team and the patient's healthcare team, and work effectively and collaboratively with them in the interests of shared patient care.
	c. Follow accepted protocols and procedures to clarify responsibilities and transfer information and communication between members of the surgical team and the patient's healthcare team to provide relevant and timely verbal and written communication.
	d. Communicate directly and convey key information to others in the patient's healthcare team (eg the general practitioner, other

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
	specialists, nursing team members, podiatrists and the referring practitioner).
	e. Exchange information with other members of the clinical team and record all advice, care and outcomes and establish a shared understanding of the patient's management plan among all treating professionals.
	f. Discuss and clarify with the patient to confirm:
	 who is responsible for their primary care and when the patient needs to attend reviews with other members of their healthcare team,
	 whether or not they wish their care to be shared with other members of their healthcare team, and appropriate monitoring mechanisms for patients, including those involving a medical practitioner, where necessary.
how one's own culture, influences, perceptions and interactions with others from different cultures	Understand the impact of systemic racism and recognise the influence of one's own cultural identity on perceptions of and interactions with Aboriginal and Torres Strait Islander Peoples and people from other cultures.
	 Recognise different forms of cultural bias and associated stereotypes that impact on Aboriginal and Torres Strait Islander health and practice in a culturally sensitive and inclusive manner.
	c. Where relevant, recognise the role of history and relationships between Aboriginal and Torres Strait Islander Peoples and white Australian society and how this has affected the inequitable distribution of privileges.

Domain 3: Explanatory notes

Effective communication includes active listening, use of appropriate language and detail, use of appropriate verbal and non-verbal cues and confirming that the patient has understood.

Communication beyond the patient includes but is not limited to the patient's family, significant others, carers, interpreters, legal guardians, medical advocates, other health professionals in the patient's healthcare team, carers and disability support workers.

Communication needs may arise due to the podiatric surgeon's own culture and experience affecting their interpersonal style, or due to the patient's or family's/carer's/guardian's language skills, health literacy, age, health status or disability, culture, and experience. The patient's or family's/carer's/guardian's capacity to understand may be influenced by English language skills, health literacy, age, gender or health status. Appropriate adjustments may include the podiatric surgeon demonstrating an awareness of the ways that their own culture and experience affect their interpersonal style and having an awareness of strategies to ensure this does not present an impediment as well as using language interpreters, cultural interpreters and cultural care coordinators where required. Communication techniques must include active listening, use of appropriate language and detail, use of appropriate verbal and non-verbal cues and language, written skills and confirming that the other person has understood.

Follow accepted protocols and forms may involve standardised forms used by all parties participating in a shared care arrangement to ensure optimal patient care. All practitioners involved in shared patient care should receive a copy of the results of any review appointments the patient attends. In addition, if a podiatric surgeon is initiating surgery and/or a medicine, communication with the patient's nominated medical practitioner(s) is essential regarding the treatment and expected outcome.

The patient's healthcare team includes the range of health or support professionals who may be involved in the patient's care. This could include, for example, the general practitioner, other specialists, nursing team members, mental health team, disability support workers, care coordinators, podiatrists and the referring practitioner, if any.

Communicating and collaborating with other health practitioners includes accepting referrals from other practitioners, referring patients to other practitioners and/or engaging in inter-professional collaborative practice, as part of a multidisciplinary team. When referring patients or accepting referred patients, practitioners are expected to communicate verbally and/or in writing.

The surgical team includes the surgeon, anaesthetists, medical practitioners, surgical assistants and nursing and hospital staff.

Domain 4: Lifelong learner

This domain covers a podiatric surgeon's responsibility to engage in evidence-based practice and to critically monitor their actions through a range of reflective processes. It also addresses their responsibility for identifying, planning and implementing their ongoing professional learning needs with the objective of continuous improvement. Further, it promotes the role of podiatric surgeons in the pursuit of research and other scholarly activities to advance knowledge and facilitate learning within the profession.

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
4.1 Apply critical thinking and reflective practice to manage	Identify the issue or challenge and the information that is required to respond.
issues and challenges	 Find, appraise, analyse, interpret and apply evidence from the best available research to inform clinical reasoning and professional decision-making.
	 Regularly review existing practice – reflecting on professional challenges or experiences – and integrate knowledge and findings into practice.
	d. Recognise opportunities to contribute to the development of new knowledge through research and enquiry.
4.2 Identify ongoing professional learning needs and opportunities	Comply with legal and professional responsibilities to undertake continuing professional development (CPD) and ongoing cultural learning.
	 Critically reflect on personal strengths and limitations to identify learning required to maintain and improve professional practice, including in relation to the safe and effective use of medicines.
	c. Seek input from peers, supervisors and others to confirm learning needs of self and others to deliver improved patient outcomes.
	d. Plan and implement steps to address professional development needs.
4.3 Engage in peer learning and	a. Participate in peer assessment, standard-setting and mentorship.
mentorship	 Use appropriate strategies to effectively supervise students and trainees in the clinical setting.
	 Share knowledge, experiences and learnings with other podiatric surgeons, podiatrists and other health professionals where appropriate to enhance outcomes for patients.
4.4 Improve podiatric surgical practice	Evaluate and research podiatric surgical practice, identifying opportunities for improvement and implementing change at individual, organisational and health system levels.
	 Actively promote best practice and evidence-based podiatric surgery principles.
	 Change clinical practice when audit, review or other emerging evidence suggest performance is suboptimal or there are opportunities to improve.
	d. Routinely identify opportunities to improve quality of care.
4.5 Teach, supervise and assess others	Facilitate the education of students, patients, trainees, colleagues, other health professionals and the community by:

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
	Providing continuous, constructive feedback
	 Providing adequate supervision to more junior staff
	 Developing teaching capabilities using appropriate teaching and learning methods and materials
	 Using clinical encounters as an opportunity for teaching
	 Taking responsibility for education and training, preparing for and allocating sufficient time for teaching and tutorials.
development, dissemination and application of new knowledge and practices in the field of podiatric surgery	Strive to improve podiatric surgical practice through research, innovation and routine review of podiatric surgical outcomes and benchmarking these for the purpose of quality improvement.
	 Undertake original research to gain new or improved understanding, appreciation and insights into the field of podiatric surgery.
	 Keep up to date with advances in the field of podiatric surgery, including advances in knowledge, practice, and teaching and learning.
	d. Maintain, expand and disseminate research findings and new knowledge within the profession.

Domain 4: Explanatory notes

Issues or challenges are not limited to clinical challenges or questions. Podiatric surgeons are expected to identify and seek a solution for any challenge or question they encounter.

Evidence-based practice is an approach to care that integrates the best available research evidence with clinical expertise and patient values.¹⁷

Legal and professional responsibilities to undertake continuing professional development (CPD) includes, but is not limited to, compliance with the Board's *Continuing Professional Development Registration Standard* and education to improve prescribing practices. Professional development may be provided by the professional community and the broader healthcare network/practice.

¹⁷ Sackett D et al. 2000, 'Evidence-Based Medicine: How to Practice and Teach' EBM, 2nd edition. Churchill Livingstone, Edinburgh, p1.

Domain 5: Quality and risk manager

This domain covers a podiatric surgeon's responsibility to protect patients, others and the environment from harm. Podiatric surgeons are directly responsible for quality assurance, quality improvement and managing and responding to the risks inherent in podiatric surgery. It also addresses their responsibility for providing safe, effective and high-quality professional services to patients and other service users.

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
5.1 Practise podiatric surgery safely	Apply principles of quality assurance and quality improvement to enhance the safety and quality of practice, including the safe and effective use of pharmaceutical products.
	Identify risks and implement effective and appropriate risk management systems and procedures.
	c. Identify recognised complications of the surgical procedures being undertaken and take active steps to minimise the risk of these occurring.
	d. Recognise, report on and manage adverse events or near misses and their consequences, and relevant contributing factors, and implement learnings and/or changes to practice as a result.
5.2 Protect and enhance patient safety	Comply with infection prevention and control and sterilisation guidelines and requirements to provide a safe clinical environment.
	b. Identify and manage risk of infection, including during aseptic procedures.
	c. Manage and dispose of clinical waste in line with appropriate regulation and procedures.
	d. Review, communicate, record and manage patient information accurately, consistent with health service protocols, procedures, legislative and regulatory requirements for maintaining patient records.
	Contribute to the improvement of policies and procedures for safe practice in the workplace, including the safe and effective use of pharmaceutical products.
	f. Comply with legal obligations to make notifications about other health practitioners and registered students when there are sufficient grounds to do so.
5.3 Implement quality assurance processes prior to providing treatment to patients	Consider any precautions and contraindications prior to providing treatment (including surgery) to manage and mitigate any risks that may arise.
	b. Check and confirm that all equipment is in good order and condition. Identify and take action to address risks associated with any equipment that is in an unacceptable condition.
5.4 Actively participate in audit and review processes	Document effective audit trails and continual improvement processes.
	b. Understand and use audit and review processes and the outcomes of audits and reviews to:

Key capabilities – registered podiatric surgeons are able to:	Enabling components – registered podiatric surgeons are able to:
	Improve podiatric surgical practice
	Support reflective practice and lifelong learning
	 Identify any trends or system errors and develop strategies to address these
	 Inform quality control and quality assurance
	Improve surgical outcomes for patients.
5.5 Maintain safety of the workplace and associated environments	Identify safety hazards in the workplace and respond to incidents in a timely and appropriate manner, in line with relevant work health and safety protocols and procedures.
	b. Report on all incidents and the action taken in line with relevant requirements.

Domain 5: Explanatory notes

Risks inherent in podiatric surgery include many of the risks inherent in healthcare generally, such as the risks associated with unintentionally causing harm to a patient, the risks associated with overlooking interactions between pharmaceutical products or the risks associated with poor record keeping. Some of the risks that might be particular to podiatric surgery practice include understanding the financial risks associated with operating as a sole practitioner in private practice or the risks of using outmoded treatments if the podiatric surgeon is not participating in peer review. Some of the risks might also be particular to podiatric surgery, such as the risk of undertaking a procedure incorrectly if the podiatric surgeon is not participating in continuing professional development and peer review. Minimising risk to patients is an important component of practice. Good practice involves understanding and applying the key principles of risk minimisation and management in practice.

Identifying and managing risk of infection includes complying with the Board's infection prevention and control resources and the NHMRC Australian Guidelines for the Prevention and Control of Infection in Healthcare (2019)¹⁸; managing transmission modes of infections acquired in healthcare facilities (host, agent and environment); preventing the transmission including effective hand hygiene; and compliance with the Preventing and Controlling Healthcare-Associated Infection Standard within the National Safety and Quality Standards. 19

Clinical waste includes any waste arising from medical, nursing, dental, veterinary, laboratory, pharmaceutical, podiatry, emergency services, blood banks, mortuary practices and other similar practices, and wastes generated in healthcare facilities or other facilities during the investigation or treatment of patients or research projects. In podiatric surgery, clinical waste includes but is not limited to needles, scalpel blades and other instruments for the cutting or scraping of skin, dressings, human tissue waste, and sharps containers. As there is currently no national definition of clinical waste in Australia, healthcare facilities, including community healthcare settings, need to conform to relevant state or territory legislation and regulations on the management of clinical and related wastes.20

Making notifications includes the legal obligations to make notifications about other health practitioners and registered students when there are sufficient grounds to do so. These are explained in the Board's Guidelines: Mandatory notifications about registered health practitioners²¹ and Guidelines: Mandatory notifications about registered students²².

Quality frameworks include workplace specific frameworks, relevant jurisdiction publications and frameworks relevant to the context of practice such as the relevant National Safety and Quality Standards and the National Model Clinical Governance Framework published by the Australian Commission on Safety and Quality in Health Care as well as the National Strategy for Quality Use of Medicines (QUM) 23.

health-care-nsqphc-standards (accessed on 23 September 2020). Department of Health National Strategy for Quality Use of Medicines 2002 available from

¹⁸ NHMRC Australian guidelines for the prevention and control of infection in healthcare (2019), see https://www.nhmrc.gov.au/about-us/publications/australian-guidelines-prevention-and-control-infection-healthcare-2019#blockviews-block-file-attachments-content-block-1. Accessed 23 October 2019.

^{19 &#}x27;Preventing and Controlling Healthcare-Associated Infection', see https://www.safetyandquality.gov.au/standards/nsqhs-1 standards/preventing-and-controlling-healthcare-associated-infection-standard . Accessed on 23 October 2019.

NHMRC Australian guidelines for the prevention and control of infection in healthcare (2019), see https://www.nhmrc.gov.au/about-us/publications/australian-quidelines-prevention-and-control-infection-healthcare-2019#block-

<u>views-block-file-attachments-content-block-1</u>. Accessed 14 May 2020.

21 Ahpra 2020 *Guidelines: Mandatory notifications about registered health practitioners* available from

https://www.ahpra.gov.au/Notifications/Raise-a-concern/Mandatory-notifications.aspx. Accessed on 5 October 2020.

²² Ahpra 2020 Guidelines: Mandatory notifications about registered students available from https://www.ahpra.gov.au/Notifications/Raise-a-concern/Mandatory-notifications.aspx. Accessed on 5 October 2020. ²³ Australian Commission on Safety and Quality in Health Care. *National Safety and Quality Health Service Standards*. 2nd ed.

Sydney: ACSQHC; 2017. Resources on the standards are available online at: https://www.safetyandquality.gov.au/standards/national-safety-and-quality-health-service-nsqhs-standards/resources-nsqhsstandards Accessed on 20 May 2020. Note that the Commission is also developing National Safety and Quality Primary Health Standards which will apply to podiatrists in private practice. It is anticipated that these Standards will be completed in 2021. Information on this work is available from https://www.safetyandquality.gov.au/standards/national-safety-and-quality-primary-

Equipment includes any items used in assessing and treating a patient, including all disposable items and equipment used. Items may include but are not limited to disposable items such as scalpel blades, needles, gloves and surgical equipment and instrumentation as well as personal protective equipment. Equipment also includes related furniture such as a treatment couch and working surfaces.

Audit and review processes are regular, documented, critical analyses of the outcomes of podiatric surgery. They are an essential part of the evidence-base underpinning the practice of surgery, used to improve the outcomes of podiatric surgery.

Good order may be achieved by following storage protocols and cleaning and hygiene protocols. Issues affecting the condition of equipment are expected to be fully resolved prior to providing podiatric surgery services to patients, in line with any relevant protocols, procedures and workplace materials.

Incident reporting requirements may be identified in protocols, procedures and health service materials, and may include legal requirements identified in relevant state/territory and Commonwealth legislation and regulations.

https://www1.health.gov.au/internet/main/publishing.nsf/Content/EEA5B39AA0A63F18CA257BF0001DAE08/\$File/National-Strategy-for-Quality-Use-of-Medicines.pdf Accessed on 3 March 2020.

Glossary

Accreditation Committee	Appointed by the Podiatry Board of Australia (the Board), the Podiatry Accreditation Committee (the Accreditation Committee) is responsible for implementing and administering accreditation.
Accreditation standards	Used to assess whether a program of study, and the education provider that provides the program, provide persons who complete the program with the knowledge, skills and professional attributes needed to safely and competently practise as a podiatric surgeon=in Australia.
Antimicrobial stewardship	Antimicrobial stewardship is a collective set of strategies to improve the appropriateness and minimise the adverse effects of antibiotic use including resistance, toxicity and costs. Stewardship is achieved by promoting the selection of the optimal antibiotic regimen, dose, duration and route of administration. ²⁴
Adverse events	Adverse events are unintended and sometimes harmful occurrences associated with the use of a medicine or medical device (collectively known as therapeutic goods). Adverse events include side effects to medicines and problems or incidents involving medical devices. ²⁵
Common good	Those facilities – whether material, cultural or institutional — that the members of a community provide to all members to fulfil a relational obligation they all have to care for certain interests that they have in common. ²⁶
Cultural competence	Cultural competence is defined as a set of congruent behaviours, attitudes and policies that come together in a system, agency, or among professionals and enables that system, agency or those professionals to work effectively in cross-cultural situations.
	The word culture is used because it implies the integrated pattern of human behaviour that includes thoughts, communications, actions, customs, beliefs, values and institutions of a racial, ethnic, religious or social group. The word competence is used because it implies having the capacity to function effectively. A culturally competent system of care acknowledges and incorporates – at all levels:
	 the importance of culture,
	 the assessment of cross-cultural relations,
	 vigilance towards the dynamics that result from cultural differences,
	 the expansion of cultural knowledge, and
	 the adaptation of services to meet culturally-unique needs.

²⁴ Taken from NPS Prescribing, 'Antimicrobial stewardship: what's it all about?' see https://www.nps.org.au/australian- prescriber/articles/antimicrobial-stewardship-whats-it-all-about. Accessed on 21 January 2020

²⁵ Adapted from Australian Government Department of Health's Therapeutic Goods Administration, 'Reporting adverse events', see www.tga.gov.au/reporting-adverse-events. Accessed on 15 February 2019.

²⁶ 'The Common Good', see www.plato.stanford.edu/entries/common-good. Accessed on 15 February 2019.

Cultural safety	Cultural safety is determined by Aboriginal and Torres Strait Islander individuals, families and communities. Culturally safe practice is the ongoing critical reflection of health practitioner knowledge, skills, attitudes, practicing behaviours and power differentials in delivering safe, accessible and responsive healthcare free of racism. To ensure culturally safe and respectful practice, health practitioners must: a) Acknowledge colonisation and systemic racism, social, cultural, behavioural and economic factors which impact individual and community health; b) Acknowledge and address individual racism, their own biases, assumptions, stereotypes and prejudices and provide care that is holistic, free of bias and racism; c) Recognise the importance of self-determined decisionmaking, partnership and collaboration in healthcare which is driven by the individual, family and community;
	d) Foster a safe working environment through leadership to support the rights and dignity of Aboriginal and Torres Strait Islander people and colleagues.
	The domains describe the essential characteristics of a safe and competent podiatric surgeon in Australia. There are five thematically arranged domains:
	Domain 1: Podiatric surgeon
Domains	Domain 2: Professional and ethical practitioner
	Domain 3: Communicator and collaborator
	Domain 4: Lifelong learner
	Domain 5: Quality and risk manager
Education provider	The term used by National Law to describe universities; tertiary education institutions or other institutions or organisations that provide vocational training; or specialist medical colleges or health professional colleges.
Enabling components	Describe the essential and measurable characteristics of the corresponding key capabilities and facilitate assessment of performance in the practice setting. Podiatric surgeons are expected to apply all enabling components for all key capabilities for safe and competent practice. This includes applying, adapting and synthesising new knowledge and skills gained from experience to continually improve performance.
Equipment	Equipment includes any items used in assessing and treating a patient, including all disposable items and equipment used. Items may include but are not limited to disposable items such as scalpel blades, needles, gloves and other instruments as well as personal protective equipment. Equipment also includes related furniture such as a treatment couch and working surfaces.
Informed consent	Informed consent is a patient's voluntary decision about their healthcare that is made with knowledge and understanding of the available treatment options, their benefits, side-effects and risks, as

	 well as alternative options available and their likely outcome/s. Good principles in gaining informed consent from patients include: providing information to patients in a way they can understand, providing opportunities for patients to clarify and/or confirm their understanding, ensuring patients are informed about fees and charges, including any additional fees that might be involved in investigations or treatment, obtaining informed consent before undertaking any examination or investigation and before providing any treatment (except in an emergency), or before involving patients in teaching or research, when working with a patient whose capacity to give consent is or may be impaired or limited due to factors such as their age, health or cognition, obtaining the consent of people with legal authority to act on behalf of the patient and attempting to obtain the consent of the patient as far as practically possible, and documenting consent appropriately, including considering the need for written consent for procedures which may result in serious injury or death.
Impairment	The term 'impairment' has a specific meaning under the National Law in Australia. It refers to a physical or mental impairment, disability, condition or disorder that is linked to a practitioner's capacity to practise or a student's capacity to undertake clinical training. A person's physical or mental impairment, disability, condition or disorder is only a matter of interest to the Podiatry Board of Australia (including its delegated decision-maker) if it detrimentally affects, or is likely to detrimentally affect, a practitioner's capacity to practise or a student's capacity to undertake clinical training. ²⁷
Jurisdiction	In the context of the Australian healthcare system, a jurisdiction refers to the Commonwealth or a state or territory.
Key capabilities	Key capabilities describe the key features of safe and competent practice in a range of contexts and situations of varied complexity and uncertainty. During any one procedure or treatment, practitioners are expected to apply key capabilities from various domains. This recognises that competent professional practice is more than a sum of each discrete part and requires an ability to draw on and integrate the breadth of capabilities to support overall performance.
Learning outcomes	The expression of the set of knowledge and skills and the application of the knowledge and skills a person has acquired and is able to demonstrate as a result of learning. ²⁸
Medicines (see also pharmaceutical products)	Therapeutic goods that are represented to achieve or are likely to achieve their principal intended action by pharmacological, chemical, immunological or metabolic means in or on the body of a human.

Section 143(1) of the National Law.
 Adapted from Australian Qualifications Framework, Second Edition January 2013, see www.aqf.edu.au/. Accessed on 15 February 2019.

National podiatry scheduled medicines list	The National podiatry scheduled medicines list specifies the Schedule 2, 3, 4 and 8 medicines that podiatrists and podiatric surgeons whose registration has been endorsed for scheduled medicines by the Board are qualified to administer, obtain, possess, prescribe, sell, supply, or use for the treatment of podiatric conditions. ²⁹ Note that podiatrists and podiatric surgeons whose registration is endorsed may only administer, obtain, possess, prescribe, sell, supply or use the scheduled medicines in the National podiatry scheduled medicines list to the extent that they are authorised by the relevant drugs and poisons legislation and regulations in the state or territory in which they are practicing.
Patient	A patient (sometimes called a client) is a person receiving or seeking to receive advice and/or treatment.
	Therapeutic goods that are represented to achieve or are likely to achieve their principal intended action by pharmacological, chemical, immunological or metabolic means in or on the body of a human.
Pharmaceutical products (see also medicines)	In this document, the term 'pharmaceutical or 'pharmaceutical products' includes prescription pharmaceutical products or medicines, non-prescription or over-the-counter pharmaceutical products or medicines, poisons and complementary medicines, including herbs, vitamins, minerals, nutritional supplements, homeopathics and bush and traditional medicines. ³⁰
Podiatric surgeon	An individual who is listed on the Podiatry Board of Australia's register as having attained specialist registration as a podiatric surgeon.
Podiatrist	An individual who is listed on the Podiatry Board of Australia's register of podiatrists.
Prescribing pharmaceutical products	An iterative process involving the steps of information gathering, clinical decision making, communication, and evaluation that results in the initiation, continuation, or cessation of a pharmaceutical. ³¹
Professional capabilities for podiatric surgeons	Threshold capabilities needed to safely and competently practice as a podiatric surgeon in Australia, including higher order clinical capabilities such as diagnosis, management and professional judgement.
Program of study	A program of study consists of a set of structured units or subjects provided by an education provider. The term 'course' is used by many education providers.
Quality use of medicines (QUM)	The principles underpinning the Quality Use of Medicines are used when prescribing medicines, whether prescription, non-prescription or complementary medicines, Quality Use of Medicines (QUM) means:

²⁹ Podiatry Board of Australia, Registration standard: Endorsement for scheduled medicines, available from

https://www.podiatryboard.gov.au/Registration-Standards.aspx. Accessed 26 January 2020.

30 Definition adapted from National Prescribing Service Better Choices: Better Health. Competencies required to prescribe medicines: putting quality use of medicines into practice. Sydney, National Prescribing Service Limited. 2012.

³¹ 'NPS Medicinewise Prescribing Competencies Framework,' see https://www.nps.org.au/prescribing-competencies- framework. Accessed 22 November 2019.

- a. selecting management options wisely by:
 - considering the place of medicines in treating illness and maintaining health, and
 - recognising there may be better ways than medicine to manage many disorders.
- choosing suitable medicines (if a medicine is considered necessary) so that the best available option is selected by taking into account:
 - the individual
 - the clinical condition
 - risks and benefits
 - dosage and length of treatment
 - any coexisting conditions
 - other therapies
 - · monitoring considerations, and
 - costs for the individual, the community and the health system as a whole.
- c. using medicines safely and effectively to get the best possible results by:
 - monitoring outcomes
 - minimising misuse, over-use and under-use
 - improving people's ability to solve problems related to medication, such as negative effects, and
 - managing multiple medications.³²

Supply of medicines

The act of providing medicines to a person or third party for the use by the person only.³³

Traditional or alternative treatments

Traditional or alternative treatments include bush medicine and other treatments used by Aboriginal and Torres Strait Islander Peoples and people from culturally and linguistically diverse backgrounds. The World Health Organisation defines traditional medicines as "the sum total of the knowledge, skill, and practices based on the theories, beliefs, and experiences indigenous to different cultures, whether explicable or not, used in the maintenance of health as well as in the prevention, diagnosis, improvement or treatment of physical and mental illness" Alternative or complementary treatments include a broad set of health care practices including, for example, herbal medicines and Traditional Chinese Medicine. The terms traditional and complementary or alternative treatments are sometimes used interchangeably.

https://www1.health.gov.au/internet/main/publishing.nsf/content/Publications-16 . Accessed on 24 January 2020

³² National Strategy for Quality Use of Medicines' see

³³ 'NPS Medicinewise Prescribing Competencies Framework,' see https://www.nps.org.au/prescribing-competencies-framework, Accessed 22 November 2019

List of acronyms

CPD	Continuing professional development
NHMRC	National Health and Medical Research Council
NPS	National Prescribing Service