

#### Version as of 23 September 2025

#### User guide \*read this first\*

This AMC Guidance Matrix accompanies the <u>2023 Standards for Assessment and Accreditation of Primary</u> *Medical Program (medical school standards)*.

The aim of the Guidance Matrix is to share AMC accreditation expectations and current practice related to the standards with medical schools, AMC assessment teams and reviewers, and other key stakeholders.

The Guidance Matrix includes '**Explanation**' of standards to provide further, plain language context on the standards. This includes explaining language in the standards and providing high-level frameworks for what the AMC expects when accrediting schools against the standards. Note that <u>not all standards have a corresponding Explanation</u>, only the (parts of) standards that the AMC has determined may require further clarity.

The Guidance Matrix further includes an indicative list of 'Evidence' that the AMC would generally seek to demonstrate a school's achievement of or progress against a standard. Evidence supports descriptive text contained in a submission. There are two types of evidence listed:

- **Documentary evidence** These are existing documents or descriptions of practice written for the submission, to be included in the body of a submission or in an appendix. Not all types of evidence listed will be required or even relevant to all schools, and there will usually be other types of evidence that schools provide during an accreditation activity that are not included in the list. Documentary evidence should always be contextualised, both in that the narrative text in the submission should describe the relevance of the evidence and in that the evidence should contain key details, for example date and authorship where relevant. More evidence is required for initial accreditation, reaccreditation or extension of accreditation submissions than for monitoring submissions.
- Interview and observational evidence These are types of discussions with stakeholders and observations of facilities or activities that an AMC accreditation team would conduct during an accreditation or follow-up visit. These lists are more indicative than the list of documentary evidence, as the topics discussed, and stakeholders invited for discussion, will vary more widely depending on the challenges and strengths of the school being accredited. More comprehensive discussions and observations to cover all standards are required for an accreditation visit. For visits conducted for a material change submission or for an accreditation follow-up, discussions and observations will typically be focused on a specific set of standards.

The Guidance Matrix also contains 'Example(s)' of practice that meets or is on the way to meeting standards. These examples have been provided by medical schools. The AMC recognises that schools will have different and innovative ways of achieving the standards appropriate to their local context and strengths. Examples are included as a platform for collaboration and innovation, particularly where schools have shared challenges.

Finally, the Guidance Matrix includes '**Resources**' that provide expert academic or policy views relevant to the standards. Except where these are AMC documents, the AMC does not necessarily endorse views contained in the resources.

#### Two further important notes:

- 1. Words or phrases that have an **asterisk\*** after them are defined in the glossary. Stakeholders should refer to the glossary definition for further explanation.
- 2. The Guidance Matrix is a living document that will be continuously updated to reflect contemporary practice and contributions from stakeholders. Stakeholders are encouraged to provide feedback to the AMC and suggest additional examples and resources by contacting <a href="mailto:standardsreview@amc.org.au">standardsreview@amc.org.au</a>.

# Contents

Standa	rd 1: Purpose, context and accountability of the medical program	1
1.1	Purpose	1
1.2	Partnerships with communities and engagement with stakeholders	4
1.3	Governance	8
1.4	Medical program leadership and management	11
Standa	rd 2: Curriculum	15
2.1	Medical program outcomes and structure	15
2.2	Curriculum design	17
2.3	Learning and teaching	21
Standa	rd 3: Assessment	26
3.1	Assessment design	26
3.2	Assessment feedback	29
3.3	Assessment quality	31
Standa	rd 4: Students	33
4.1	Student cohorts and selection policies	33
4.2	Student wellbeing	36
4.3	Professionalism and fitness to practise	40
4.4	Student indemnification and insurance	42
Standa	rd 5: Learning environment	43
5.1	Facilities	43
5.2	Staff resources	46
5.3	Staff appointment, promotion and development	49
5.4	Clinical learning environment	51
5.5	Clinical supervision	53
Standa	rd 6: Evaluation and continuous improvement	56
6.1	Continuous review, evaluation and improvement	56
6.2	Outcome evaluation	58
6.3	Feedback and reporting	60

# Standard 1: Purpose, context and accountability of the medical program

## 1.1 Purpose

- 1.1.1 The medical education provider has defined its purpose, which includes learning, teaching, research, social and community responsibilities.
- 1.1.2 The medical education provider contributes to meeting healthcare needs, including the place-based needs of the communities it serves, and advancing health equity through its teaching and research activities.
- 1.1.3 The medical education provider commits to developing doctors who are competent to practice safely and effectively under supervision as interns in Australia or Aotearoa New Zealand, and who have the foundations for lifelong learning and further training in any branch of medicine.
- 1.1.4 The medical education provider commits to furthering Aboriginal and/or Torres Strait Islander and Māori people's health equity and participation in the program as staff, leaders and students.

Explanation	Evidence	Example(s)	Resources
Providers should ensure that their	Documentary evidence could	An example from CSU/WSU Joint	LIME Network: LIME Reference Group
graduates can practice safely and	include:	Program in Medicine:	Orientation and Peer Support Vision
effectively in contexts appropriate to	- The purpose statement of the		Statement (2021)
internship* in Australia and Aotearoa	medical education provider	The Joint Program in Medicine (JPM), a	<u>Link</u>
New Zealand, through the achievement	and/or program.	partnership between the School of	
of the common AMC Graduate	- The process of consultation on,	Medicine (Western Sydney University)	LIME Network: Indigenous Health
Outcomes Statements. Providers	development of and	and the School for Rural Medicine	Project – Critical Reflection Tool
should, at the same time, contextualise	implementation of the purpose	(Charles Sturt University), endeavours	(2007)
their medical program outcomes* and	statement.	to meet the health needs of under-	<u>Link</u>
learning, teaching and assessment* so	- Reports that demonstrate the	served communities locally and	
that providers and their graduates can	providers' interpretation,	wherever graduates may work. The	Jones, R., Crowshoe L., et al (2019).
contribute to the place-based needs of	based on community	partnership is founded on a shared	"Educating for Indigenous Health
their communities (1.1.2 and 1.1.3).	engagement, of place-based	commitment to working with	Equity: An International Consensus
Providers should explain under	needs, including how this was	community, guided by a cyclical three-	Statement." Academic Medicine 94(4):
Standard 1.1: Purpose, how their	reached and operationalised.	pronged approach: listen to the	512-519
commitment to producing graduates	- Descriptions of how the	community; co-design strategic and	<u>Link</u>
who are competent for internship and	commitment to furthering	immediate actions; and co-deliver, co-	
meeting place-based needs relates to	Aboriginal and/or Torres Strait	assess and co-evaluate the actions. The	1.1.4 MDANZ: Indigenous Health
their purpose and the design of their	Islander and Māori people's	listening is actioned through community	Strategy 2021-25 (2021) <u>Link</u>

program. Specific details of how the program curriculum is designed, mapped and implemented should be explained under Standard 2: Curriculum.

'Place-based needs' refers to the needs and characteristics in the health care context of different communities, including but not limited to Aboriginal and/or Torres Strait Islander and Māori\* communities, defined by their identification to location and through connection to Country. Providers should ensure they track and understand the outcomes and impact on health care needs of their program (1.1.2).

Providers should demonstrate their commitment to furthering Aboriginal and/or Torres Strait Islander and Māori peoples' health equity and participation in their program by explaining how this commitment is reflected in their purpose and strategic vision (1.1.4). Specific initiatives should be explained under other standards related to cultural safety\* and Aboriginal and/or Torres Strait Islander and Māori\* health. For example, initiatives related to professional development and support for Aboriginal and/or Torres Strait Islander and Māori staff should be reported under Standard 5.3: Staff appointment, promotion and development.

health equity and participation in the program is reflected in the purpose statement and strategic vision.

Interview and observational evidence could include:

- Discussions with community stakeholders, including community controlled health settings and local Aboriginal and/or Torres Strait Islander and Māori community leaders, on their engagement with the provider.
- Discussions with senior staff on how place-based health needs and commitment to health equity are embodied in the program and their responsibilities in this context.
- Discussions with Aboriginal and/or Torres Strait Islander and Māori people participating in the program on the program's commitment to them.

representatives on key JPM Committees (for example the Joint Curriculum Committee, Joint Quality and Evaluation Committee). In the School of Medicine there is a dedicated Community Engaged Teaching, Learning and Research Panel. Community Forums are held at each of the metropolitan and rural Clinical Schools with a board audience of community members and service providers. As well as regular JPM community partner events, community members interview medical school applicants and there is an extensive network of community placement supervisors and community volunteers delivering the flagship Medicine in Context Year 1-3 community placements program. Co-delivery, co-assessment and co-evaluation of initiatives is tailored to each context and community need, for example by training students to identify and discuss community needs during their community placements through weekly small group sessions and clinical placements in community settings.

For example, a community organisation raised the need to support integration of refugee doctors into the medical workforce. Hearing of this need, the Medicine in Context academic lead initiated a co-designed needs assessment of refugee doctors in Fairfield as a community placement activity at the organisation. The students' work was guided and assessed

Mazel, O., Anderson I. (2011) "Advancing Indigenous health through medical education." FoHPE 13(1):1-12 Link

The Wardliparingga Aboriginal
Research Unit of the South Australian
Health and Medical Research Institute:
National Safety and Quality Health
Service Standards user guide for
Aboriginal and Torres Strait Islander
Health. "Action 1.2: Addressing health
needs of Aboriginal and Torres Strait
Islander people" (2017)
Link

by the organisation's placement supervisor alongside the academic team. Following this initial placement, another student placement activity was codesigned to identify stakeholder perspectives of the needs assessment's findings. The collaboration was reported to the School of Medicine Executive, resulting in other groups from the School's networks being identified to further develop the initiative. The students were kept informed, so they could see how their contributions had made a wider impact. This experience is now embedded into Medicine in Context teaching to exemplify how students as future doctors can advocate for their local communities.

The model of community-engaged pedagogy permeates across all JPM sites, focusing on listening to community needs and co-design of community placement opportunities.

# 1.2 Partnerships with communities and engagement with stakeholders

- 1.2.1 The medical education provider engages with stakeholders, including community groups who experience health inequities and Aboriginal and/or Torres Strait Islander and Māori people and organisations, to:
  - define the purpose and medical program outcomes
  - design and implement the curriculum and assessment system
  - evaluate the medical program and outcomes of the medical program.
- 1.2.2 The medical education provider has effective partnerships to support the education and training of medical students. These partnerships are supported by formal agreements and are entered into with:
  - community organisations
  - health service providers
  - local prevocational training providers
  - health and related human service organisations and sectors of government.
- 1.2.3 The medical education provider has mutually beneficial partnerships with relevant Aboriginal and/or Torres Strait Islander and Māori people and organisations. These partnerships:
  - define the expectations of partners
  - promote community sustainability of health services.

Explanation	Evidence	Example(s)	Resources
Different stakeholders* will require	Documentary evidence could include:	An example from the <b>University of</b>	AHRA Women's Health Research,
different types of engagement on the	- Correspondence, schedules,	Western Australia Medical School:	Translation & Impact Network:
different issues. People and groups	reports and outcomes related to		Webinar – Consumer and
internal to the provider, including staff	community engagement events	The integration between RCS WA and	Community Involvement (CCI) Tap
and students, should be extensively	such as focus groups or town hall	WA Country Health Service (WACHS) is	into local councils to connect with
engaged through formal participation in	meetings.	longstanding and encompasses	underserved populations (2023)
decision-making structures and	- Terms of reference, agendas and	supervision and education for both	<u>Link</u>
processes. External partners* should be	minutes from stakeholder	medical students and junior medical	
consulted on decisions, have insight into		officers (JMO).	

decision-making processes, and have knowledge of major decisions on the medical program made by the provider. External people and groups with an interest in the process and outcomes of medical training and education, including community groups who experience health inequities\* and Aboriginal and/or Torres Strait Islander and Māori\* people and organisations, should be consulted on the decisions that impact on them and should have clear information on how they can engage with the provider. While the level of detail and depth of engagement will depend, members of all three types of stakeholders should be engaged in all of three ways named in standard 1.2.1 (1.2.1).

Providers should explain under Standard 1.2: Partnerships with communities and engagement with stakeholders, the strategic approach and mechanisms for engaging stakeholders at a high level. Specific details of engagement should be explained under other standards. For example, student representation should be explained under Standard 1.3: Governance, and direct involvement of community members in teaching and learning activities should be explained under Standard 5.2: Staff resources.

Providers should demonstrate how they collaborate with communities, including Aboriginal and/or Torres Strait Islander

- representation bodies/reference groups.
- Descriptions of key partnerships that support the education and training of medical students.
- Organisational charts that detail the input of stakeholders into the governance of the program, including stakeholder membership on relevant boards and committees.
- Charts/tables of the provider's representation on relevant stakeholder boards and committees.
- Memoranda of Understanding, placement agreements, and other formal agreement documents between the provider and partner organisations; particularly relating to consultations, joint appointments and standing committee membership.
- Descriptions of the mutual benefits providers and Aboriginal and/or Torres Strait Islander and Māori people and organisations provide to each other.
- Samples of written feedback from student and communities collected through provider feedback mechanisms.

Interview and observational evidence could include:

 Discussions with community members who experience health This partnership has facilitated the creation of internship positions in RCS WA sites that accept final year medical students (e.g., Albany, Bunbury, and Geraldton).

Clinical placements are closely matched with supervisor capacity, student numbers, JMO numbers and training opportunities. The scale of the initiative has been determined by capacity for clinical training and supervision in rural sites.

Working closely with the rural workforce agency (Rural Health West, RHW) has led to several projects. including a multi-organisational collaboration to develop Health Professional Networks in each region of rural WA, for educational and networking opportunities, support for rural medical students at medical conferences, and provision of scholarships for rural electives. The creation of academic positions through UWA and RCS WA has enabled the growth of health and medical research initiatives that have engaged with community groups and been informed by rural and indigenous peoples' health priorities. The collaborative outlook from RCS WA has facilitated partnerships between the UWA Medical School and the Medical Schools of the University of Notre Dame, Fremantle, and Curtin University. RCS WA now manages the selection, supervision, and clinical placements to rural sites of medical

ACSQHC: NSQHS Standards –
Partnering with Consumer
Standard. "Partnering with
consumers in organisational design
and governance" (2021)
Link

The Wardliparingga Aboriginal Research Unit of the South Australian Health and Medical Research Institute: National Safety and Quality Health Service Standards user guide for Aboriginal and Torres Strait Islander Health. "Action 2.13: Working in partnership" (2017) Link

and Māori communities, to understand the strengths and challenges of these communities in support of their health care. Providers should show how they contribute towards meeting their communities' identified needs, including through collaboration with those communities (1.2.1).

Not all partnerships with the categories of organisations named in standard 1.2.2 will be supported by formal agreements. In determining whether a partnership should be supported by a formal agreement, providers should consider the operational, legal, financial and reputational risk of having a partnership without an agreement. Providers should generally secure formal agreements with services that provide structured clinical placements\* for their students (1.2.2).

To ensure that partnerships with relevant Aboriginal and/or Torres Strait Islander and Māori people and organisations are 'mutually beneficial', providers should demonstrate how those partnerships enhance the social accountability and acceptability of the program in line with the expectations of the community. Aboriginal and/or Torres Strait Islander and Māori people and organisations should be engaged through consultation, co-design and inclusion in governance structures, as appropriate (1.2.3).

inequities on the provider's engagement of them.

- Discussions with other stakeholders on the efficacy of their partnerships with the provider.
- Discussions with students and staff on their involvement in community engagement activities.
- Discussions with Aboriginal and/or Torres Strait Islander and Māori people and organisations' on the nature of their partnerships with the provider.

students from all three WA Medical Schools.

To 'promote community sustainability*',		
providers should not take more		
resources from Aboriginal and/or		
Torres Strait Islander and Māori people		
and organisations than they provide.		
Providers may achieve this by, for		
example, paying community controlled		
health settings to at least cover expenses		
incurred for placement spaces, funding		
or contributing to capital works, and/or		
providing professional development or		
training opportunities (1.2.3).		

#### 1.3 Governance

- 1.3.1 The medical education provider has a documented governance structure that supports the participation of organisational units, staff and people delivering the medical program in its engagement and decision-making processes.
- 1.3.2 The medical education provider's governance structure provides the authority and capacity to plan, implement, review and improve the program, so as to achieve the medical program outcomes and the purpose of the medical education provider.
- 1.3.3 The medical education provider's governance structure achieves effective academic oversight of the medical program.
- 1.3.4 Students are supported to participate in the governance and decision making of their program through documented processes that require their representation.
- 1.3.5 Aboriginal and/or Torres Strait Islander and Māori academic staff and clinical supervisors participate at all levels in the medical education provider's governance structure and in medical program decision-making processes.
- 1.3.6 The medical education provider applies defined policies and processes to identify and manage interests of staff and others participating in decision-making processes that may conflict with their responsibilities to the medical program.

Explanation	Evidence	Example(s)	Resources
In documenting the governance structure, the provider should	Documentary evidence could include:	No examples	TEQSA:
clearly define and document for each committee or group:	- Detailed organisational charts, including reporting lines,	at this time.	Guidance note -
The composition/membership.	outlining the relationships, responsibilities and		Academic
The terms of reference.	decision-making powers for bodies (e.g. committees,		governance
Scope of responsibilities and decision-making authority	panels, boards, working groups etc.) involved in medical		(2023)
Reporting relationships (1.3.1).	program governance.		<u>Link</u>
	- Current terms of reference, membership lists, and		
'Authority and capacity to improve the program' refers to	recent agendas and minutes for governance bodies.		
governance arrangements that are responsive when	- Descriptions of primary organisational units for		
opportunities, needs and deficits are identified. This includes a	teaching and research that contribute to the program,		
timely process for identifying and responding to program	including the organisational units such as clinical		
requirements (1.3.2).	schools responsible for organising clinical teaching.		
	- The job titles of, names of, and brief role descriptions		
'Effective academic oversight' refers to the academic governance	for the key role holders for primary organisational units.		
of the medical program being independent and able to make	- Descriptions of decision-making and delegation		
and implement decisions autonomously, such that the provider	procedures of key governance bodies, including flow		
can consistently ensure integrity and quality of the core	charts of reporting relationships.		

activities of learning, teaching, research and scholarship; and can manage challenges to those activities (1.3.3).

Students being 'supported to participate' includes:

- An environment that is genuinely welcoming to student perspectives.
- Representation that is inclusive of all groups in the student cohort
- Representation is responded to appropriately, with action taken based on student engagement (1.3.4).

Aboriginal and/or Torres Strait Islander and Māori\* staff and clinical supervisors\* should always be genuinely included in governance processes that relate to Aboriginal and/or Torres Strait Islander and Māori people, including decision-making processes related to learning, teaching, assessment\*, evaluation\*, resourcing, cultural safety\* and wellbeing. The participation of Aboriginal and/or Torres Strait Islander and Māori staff and clinical supervisors in program governance should be facilitated in a manner that acknowledges cultural loading, such as by allowing flexible participation options and appropriately remunerating staff based on their level of participation in governance, and allows meaningful input into all key decisions. A well-supported Aboriginal and/or Torres Strait Islander and Māori governance committee and/or an Aboriginal and/or Torres Strait Islander and Māori education unit, with appropriate resources, sufficient independence and relevant authority, is usually required to ensure meaningful participation in governance and decision-making processes (1.3.5).

- Policies and plans for renewal of key governance bodies.
- Descriptions of change management/ implementation and conflict resolution processes for key governance bodies.
- Case studies of governance processes in practice, for example as used for a recent significant program, curriculum or policy change decision, or to identify and meet a resourcing need.
- Descriptions of how student representation is achieved, the range of bodies on which students are represented. Include the procedure for selecting student representatives from across the cohort and program sites, and examples of how the program addresses systemic concerns raised by student representatives.
- Case studies of responses or actions taken as a result of engagement of students in governance and decision-making in the medical program.
- List of the medical student groups and societies, and the names of student leaders.
- Descriptions and case studies of how Aboriginal and/or Torres Strait Islander and Māori staff and clinical supervisors participate in governance, such as through an Aboriginal and/or Torres Strait Islander and Māori governance committee and/or Aboriginal and/or Torres Strait Islander and Māori education unit.
- Numbers and role of students who are members of governance bodies.
- Numbers, level of appointment and FTE of Aboriginal and/or Torres Strait Islander and Māori staff and clinical supervisors who are members of governance bodies.
- Conflict of interest policies and case studies of how these are managed in practice.

Interview and observational evidence could include:

- Discussions with staff on how governance structures work, are communicated about, and are participated in.

9

-	Discussions with students on the efficacy of student	
	representation in the program.	
-	Discussions with Aboriginal and/or Torres Strait	
	Islander and Māori academic staff and clinical	
	supervisors' on their participation in governance and	
	decision-making.	

### 1.4 Medical program leadership and management

- 1.4.1 The medical education provider has the financial resources to sustain its medical program and these resources are directed to achieve the provider's purpose and the medical program's requirements.
- 1.4.2 There is a dedicated and clearly defined academic head of the medical program who has the authority and responsibility for managing the medical program.
- 1.4.3 The head of the medical program is supported by a leadership team with dedicated and defined roles who have appropriate authority, resources and expertise.
- 1.4.4 The medical program leadership team includes senior leadership role/s covering responsibility for Aboriginal and/or Torres Strait Islander and Māori health with defined responsibilities, and appropriate authority, resources and expertise.
- 1.4.5 The medical education provider assesses the level of qualification offered against any national standards.
- 1.4.6 The medical education provider ensures that accurate, relevant information about the medical program, its policies and its requirements is available and accessible to the public, applicants, students, staff and clinical supervisors. This includes information necessary to support delivery of the program.

Explanation	Evidence	Example(s)	Resources
'Dedicated' roles refer generally to the role	Documentary evidence could	An example from the <b>University of Melbourne</b> , <b>Melbourne</b>	No
holder being able to focus on that role through	include:	Medical School:	resources
minimising additional roles and external	- Descriptions of the		at this time.
responsibilities (1.4.2 and 1.4.3).	budgetary relationship	Academic and financial autonomy of the MD program is	
	between the program and	supported by the Department of Medical Education governance	
For both the leadership of the medical	the broader (university)	structure introduced in 2019. Through an expressions-of-interest	
program and the leadership of the Aboriginal	institution, and how this	process in 2018, staff from within the Medical School applied for	
and/or Torres Strait Islander and Māori health	has changed.	and were appointed as directors of specific areas related to the	
aspects of the program, 'appropriate authority	- Summary budget	Melbourne MD with responsibility for their portfolios. Most have	
and resources' refers to the leadership being	documents that describe	an active program of scholarly research in their directorate which	
integrated into the program rather than	major sources of revenue	supports innovation, builds capacity and contributes to the rigor	
isolated, having financial and staff resources to	and cost centres and how	of the innovations they champion.	
fulfil its obligations, and being appropriately	these have changed over		
placed in the governance structure to be able	time.	The key committee is the MD Governance Committee, which is	
to steer and influence decision-making (1.4.3	- Budget projections for the	chaired by the Head of Melbourne Medical School, includes two	
and 1.4.4).	next several years.	elected student representatives, and two stakeholders from	
	- Impact analyses of	outside the Department of Medical Education (currently a	
	changes to the budget.	professor of Anatomy and Cell Biology from the School of	

Along with (a) senior leadership role(s) covering responsibility for Aboriginal and/or Torres Strait Islander and Māori health, the medical program leadership team should include medical educationalists, clinicians and professional staff. The size and nature of the team will depend on the size of the student body, the structure of the program and the range of community and health service relationships to be built and maintained (1.4.3).

'Information about the medical program, its policies and its requirements' including 'information necessary to support delivery of the program' that should be available to stakeholders\* includes documentation relating to (note this list is outlining information which should be accessible, to a greater or lesser extent, to the public, applicants, students, staff and clinical supervisors\*. Not all this information needs to be provided to the AMC as evidence under this standard, instead providers need some description or evidence of its availability to these stakeholders):

- Selection processes, including appeals.
- Assessment\* philosophy or strategy, principles practices and rules.
- Assessment and progression requirements.
- Assessment marking methods.
- The design and structure of the curriculum and learning objectives/outcomes.
- Alignment of learning objectives/outcomes with learning, teaching and assessment activities.

- Descriptions of how research funding and equipment, and capital funds, are distributed.
- Policy or statement that defines the responsibilities of the academic head of the program.
- Current position
   descriptions for key
   leadership roles and brief
   biographies of the people
   who fill those roles.
- Current position
   descriptions for senior
   leadership role(s)
   covering responsibility for
   Aboriginal and/or Torres
   Strait Islander and Māori
   health and brief
   biographies of the people
   who fill those roles.
- Budget overview for operationalising Aboriginal and/or Torres Strait Islander programs (e.g. cultural safety training, scholarships, workshops, guest speakers, etc.).
- The schedule of delegations, including financial delegations.
- Descriptions of internal quality assurance mechanisms to assess the level of qualification against national standards.

Biomedical Sciences and a professor of anaesthetics. Directors of the DME MD portfolios attend meetings to provide information to the committee. The committee receives proposals for course improvements from the subcommittees reporting to it (particularly MD Redesign Committee and MD Operations Committee), as well as evaluation reports from the Evaluation and Quality Directorate.

By the time proposals for change come to the MD Governance Committee for approval, they have been developed by the directors with most expertise in the area, well considered for educational appropriateness (through the MD Redesign Committee) and feasibility (through the MD Operations Committee), as well as demonstrated the need for the change through previous evaluations. This means that there are rarely conflicts about a change being suitable for implementation, although proposals for significant or particularly innovative changes are often tied to a deliberate evaluation framework.

One recent example is the conversion of the MD program from standard grading to pass fail grading. The Director of Assessment produced several documents outlining the innovation and the rationale behind it - a MD Redesign Assessment Strategy, Proposal for Pass Fail Grading, and a Pass/Fail Grading FAQ. Each of these documents drew on the existing literature, research within the MD, and our own evaluation data to provide the rationale for change. The work was interrogated and refined through our own governance pathways and finally presented to the relevant Faculty and University committees for review and ultimate approval.

The reporting relationships of the MD committees at the time of that change can be summarised as:

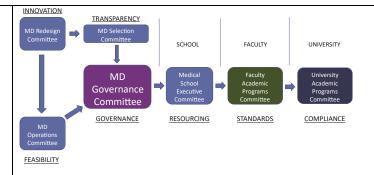
- The outcomes of evaluation\* and continuous improvement activities.
- Bullying, harassment, racism and discrimination policies.
- Student wellbeing strategy or strategies.
- Inclusion strategy or strategies.
- Reasonable adjustments/accommodations policies.
- Professionalism and fitness to practice policies and procedures.
- Standards for student conduct and procedures for disciplinary action.
- Conflict of interest policies (1.4.6).

Different audiences will require different types and levels of access to information. Providers should consider whether the information is relevant to the audience. For example, detail on the broad features of selection processes would be particularly relevant to applicants, while staff involved in selection processes should have detailed information on what is expected of them. While documentation that includes personally identifiable information and commercially sensitive details should be treated with care and consistent with legal and ethical obligations, providers should aim for transparency when determining if information should be made available and accessible. When information is available to the public through the provider's website, it should also be easy to navigate to and find the information (1.4.6).

- Correspondence with or reports from TEQSA or NZQA and any other relevant external accreditation documentation that indicates the status of the program level of qualification as externally accredited or self-accredited.
- Links to publicly available information about the medical program, key policies and requirements.
- Descriptions of how information about the medical program, key policies and requirements are provided to applicants, students, staff and clinical stakeholders.

Interview and observational evidence could include:

- Discussions with medical program leadership team on the authority they are able to exercise and resources they are able to direct.
- Discussions with Aboriginal and/or Torres Strait Islander and Māori health leader(s) on their responsibilities in the program, the authority they are able to exercise



and resources they are	
able to direct.	
- Discussions with staff on	
the integration of the	
medical program	
leadership team, including	
the Aboriginal and/or	
Torres Strait Islander and	
Māori health leader(s), in	
the governance structure	
and staff views of program	
leadership team	
independence, influence	
and authority.	
- Discussions with program	
and provider business	
managers on the function	
of delegations and	
accountability procedures.	
- Discussions with internal	
and external stakeholders	
on the accessibility and	
awareness of key	
information.	

#### Standard 2: Curriculum

# 2.1 Medical program outcomes and structure

- 2.1.1 The medical program outcomes for graduates are consistent with:
  - the Australian Medical Council (AMC) graduate outcome statements
  - a safe transition to supervised practice in internship in Australia and Aotearoa New Zealand
  - the needs of the communities that the medical education provider serves, including community groups who experience health inequities and Aboriginal and/or Torres Strait Islander and Māori communities.
- 2.1.2 Students achieve assessment outcomes, supported by equitable access to learning and supervisory experiences of comparable quality, regardless of learning context. These outcomes are supported by appropriate resources in each learning environment.

Explanation	Evidence	Example(s)	Resources
To ensure that medical program outcomes* are 'consistent with'	Documentary evidence could include:	No examples at	No resources
the areas outlined, providers should demonstrate:	- The medical program outcomes.	this time.	at this time.
How each AMC graduate outcome statement maps to medical	- Mapping documents of AMC graduate outcome		
program outcomes. (The provider's detailed curriculum	statements to medical program outcomes.		
mapping and assessment* blueprinting documents should be	- Mapping documents of program outcomes to learning		
explained under Standard 3.1: Assessment design).	objectives/outcomes for themes and/or stages of the		
• How the general requirements of internship* in Australia and	program.		
Aotearoa New Zealand, as well as the specific requirements of	- Formal agreements, correspondence or other		
local prevocational training providers* map to medical	documentation related to prevocational training		
program outcomes.	provider engagement and collaboration.		
<ul> <li>How the health needs of communities served relate to the</li> </ul>	- Correspondence or other documentation related to		
medical program outcomes (2.1.1).	community engagement and collaboration such as		
	written consultation, community meetings, focus groups		
'Assessment outcomes' relate to student performance on	or town halls.		
assessments and performance related to progression points	- Descriptions of how prevocational training provider		
(2.1.2). Details of the system of assessment should be explained	requirements and community needs are considered		
under Standard 3: Assessment.	when developing medical program outcomes, such as		
	consultation documents.		
	-		

Providers should ensure that no student is disadvantaged or materially affected by lack of access to learning resources and supervision by the site of education (2.1.2).	<ul> <li>Descriptions of learning resources and supervisory quality at each site, including any innovation or unique opportunities at sites.</li> <li>Descriptions of measures taken to ensure equitable access to learning and supervisory experiences and appropriate resources in each learning environment.</li> <li>Outcomes of analyses of assessment performance for students placed in different program sites.</li> <li>Interview and observational evidence could include:         <ul> <li>Discussions with community stakeholders on their involvement in determining medical program outcomes.</li> </ul> </li> </ul>	
	<ul> <li>Discussions with prevocational training providers on their collaboration and engagement with the provider on medical program outcomes.</li> <li>Discussions with staff and students at different education sites about the quality of and access to learning resources and supervision.</li> <li>Discussions with staff and clinical supervisors about orientation, training and professional development</li> </ul>	

#### 2.2 Curriculum design

- 2.2.1 There is purposeful curriculum design based on a coherent set of educational principles and the nature of clinical practice.
- 2.2.2 Aboriginal and/or Torres Strait Islander and Māori health content is integrated throughout the curriculum, including clinical aspects related to Aboriginal and/or Torres Strait Islander and Māori health across all disciplines of medicine.
- 2.2.3 The Aboriginal and/or Torres Strait Islander and Māori health curriculum has an evidence-based design in a strengths-based framework and is led and authored by Aboriginal and/or Torres Strait Islander and Māori health experts.
- 2.2.4 The medical education provider is active in research and scholarship, including in medical education and Aboriginal and/or Torres Strait Islander and Māori health learning and teaching, and this research and scholarship informs learning, teaching and assessment.
- 2.2.5 There is alignment between the medical program outcomes, learning and teaching methods and assessments.
- 2.2.6 The curriculum enables students to apply and integrate knowledge, skills and professional behaviours to ensure a safe transition to subsequent stages of training.
- 2.2.7 The curriculum enables students to evaluate and take responsibility for their own learning, and prepares them for lifelong learning.
- 2.2.8 The curriculum design and duration enable graduates to demonstrate achievement of all medical program outcomes and AMC graduate outcome statements.
- 2.2.9 The curriculum outlines the specific learning outcomes expected of students at each stage of the medical program, and these are effectively communicated to staff and students.
- 2.2.10 There are opportunities for students to pursue studies of choice that promote breadth and variety of experience.

Explanation	Evidence	Examples	Resources
Some important 'educational principles' that	Documentary evidence could include:	No	Australian Indigenous
providers should consider in their programs	- Curriculum planning and/or policy documents that	examples at	HealthInfoNet (2023)
could include:	describe the guiding educational principles and how	this time.	<u>Link</u>
<ul> <li>Horizontal and vertical integration.</li> </ul>	these are applied.		
<ul> <li>Constructive alignment.</li> </ul>	- Detailed descriptions of the curriculum structure,		LIME Network: Good Practice Case
<ul> <li>Articulation with subsequent stages of</li> </ul>	including curriculum diagrams, mappings and		Studies (2012-2019)
medical training.	scheduling (e.g. of clinical placements*).		<u>Link</u>
	- Outline of program structure including the identification		
Concepts such as:	of individual components within each year, and how the		Lowitja Institute: Deficit Discourse
Flexible learning.	medical program is organised by		and Strengths-Based Approaches –

- Reflective learning.
- Culturally safe learning.
- Self-regulation.
- Technology-enhanced learning.
- Role modelling.

Also connect with these educational principles (2.2.1).

Aboriginal and/or Torres Strait Islander and Māori health content should be horizontally and vertically integrated throughout the curriculum, based on a framework set out in the Aboriginal and/or Torres Strait Islander and Māori health curriculum (2.2.2 and 2.2.3).

The Aboriginal and/or Torres Strait Islander and Māori health curriculum should include all aspects of Aboriginal and/or Torres Strait Islander and Māori health and cultural safety\* in the Graduate Outcome Statements, including:

- Aboriginal and/or Torres Strait Islander and Māori approaches to health and wellbeing, including social and emotional determinants of health.
- Impacts of colonisation, racism and bias on health outcomes, and the role of antiracism in addressing these impacts.
- The history, culture and health of Aboriginal and/or Torres Strait Islander and Māori peoples
- Interacting with Aboriginal and/or Torres Strait Islander and Māori patients in a culturally safe manner (2.2.3).

A variety of clinicians and academics will be involved in implementing the Aboriginal and/or Torres Strait Islander and Māori health

- year/terms/semesters/phases; including relevant schematics and an annual program calendar.
- The Aboriginal and/or Torres Strait Islander and Māori health curriculum document.
- Descriptions of how the Aboriginal and/or Torres Strait Islander and Māori health curriculum is developed and reviewed, including the key expert(s) involved.
- Descriptions of how Aboriginal and/or Torres Strait
   Islander and Māori health content is integrated
   throughout the overall curriculum, including how
   different disciplines of health integrate clinical aspects
   related to Aboriginal and/or Torres Strait Islander and
   Māori health.
- Summary of the provider's research plan and major research directions.
- List of relevant research organisations affiliated with the provider.
- Descriptions of opportunities for medical students and staff to engage in research in the program.
- Case studies of how research informs learning, teaching and assessment in the program.
- Descriptions of how the Graduate Outcome Statements are achieved by graduation, through mapping of learning outcomes/objectives for each year/phase of the program.
- Descriptions of how the program design ensures students evaluate and take responsibility for their own learning, and are prepared for lifelong learning.
- Descriptions of processes to ensure alignment of planning, governance, and review mechanisms.
- Descriptions of how professionalism is learnt and developed in the curriculum, and linked with learning, teaching and assessment activities.
- Systems for teaching or other educational awards for staff.
- Documents describing the program provided to students and staff

Changing the Narrative of Aboriginal and Torres Strait Islander Health and Wellbeing (2018)

Link

The University of Western Australia: Good Spirit Good Life (2020)

Link

Australian Commonwealth
Department of Health and Aged
Care: Aboriginal and Torres Strait
Islander Health Curriculum
Framework (2012)
Link

CDAMS/MDANZ: Indigenous Health Curriculum Framework (2004)

Link

MDANZ and AIDA: National Medical Education Review – A review of the implementation of the Indigenous Health Curriculum Framework and the Health Futures report within Australian medical schools (2012) Link

MDANZ: Research in the Medical Curriculum Volume 1 – A Window on Innovation and Good Practice (2022)

Link

curriculum, however the curriculum should be designed under the guidance of, and led by Aboriginal and/or Torres Strait Islander and Māori health experts. The Aboriginal and/or Torres Strait Islander and Māori leadership role holder(s) (see standard 1.4.4) should be involved in the curriculum design and leadership process (2.2.3).

For the curriculum to 'enable and integrate... professional behaviours to ensure a safe transition to subsequent stages of training' and 'enable graduates to demonstrate achievement of all medical program outcomes\* and AMC outcome statements', providers should include learning about professionalism in the curriculum (2.2.6 and 2.2.8).

The AMC does not prescribe a minimum duration for medical programs. In Australia, bachelor's and master's degrees are typically 3-4 years, separately or in combination, as outlined in the Australia Qualifications Framework. The New Zealand Qualifications Framework sets out the expectation that bachelor's degrees will be at least 360 credits (60 credits per semester with two semesters per year, typically over three years), and the minimum entry requirement for a master's degree is a bachelor's degree (2.2.8).

To be 'effectively communicated', students and staff should be able to easily access and should understand learning outcomes relevant to their learning and teaching activities, in a format that is straightforward to navigate, locate and apply. For AMC accreditation purposes, the program should report on learning outcomes.

- Descriptions of how overall medical program outcomes\* and other relevant learning outcomes/objectives are communicated to students, staff and clinical supervisors.
- Descriptions of avenues for students to pursue studies of choice within the program.

Interview and observational evidence could include:

- Discussions with staff responsible for curriculum development and review on the overall curriculum philosophy.
- Discussions with staff in curriculum area or year/phase leadership roles on the implementation of the curriculum.
- Discussions with the Aboriginal and/or Torres Strait Islander and Māori leadership role holder(s) and other staff responsible for development and review of the Aboriginal and/or Torres Strait Islander and Māori curriculum on development and review processes, and integration with the overall curriculum.
- Discussions with students and teaching staff on their understanding of the formal curriculum documentation and learning outcomes.
- Discussions with research staff on the provider's research and scholarship activities and how this informs learning, teaching, research and scholarship within the program.
- Discussions with clinical supervisors on medical students' achievement at different stages of the program.

MDANZ: Professionalism and professional identity of our future doctors (2021)
Link

Many programs also have learning objectives		
as a more granular component of learning		
outcomes. Programs do not necessarily need to		
report on learning objectives but should		
explain how these fit within the broader		
curriculum framework (2.2.9).		

## 2.3 Learning and teaching

- 2.3.1 The medical education provider employs a range of fit-for-purpose learning and teaching methods.
- 2.3.2 Learning and teaching methods promote safe, quality care in partnership with patients.
- 2.3.3 Students work with and learn from and about other health professionals, including through experience of interprofessional learning to foster collaborative practice.
- 2.3.4 Students develop and practise skills before applying them in a clinical setting.
- 2.3.5 Students have sufficient supervised involvement with patients to develop their clinical skills to the required level, and have an increasing level of participation in clinical care as they proceed through the medical program.
- 2.3.6 Students are provided with opportunities to learn about the differing needs of community groups who experience health inequities and Aboriginal and/or Torres Strait Islander and Māori communities. Students have opportunities to learn how to address systemic disadvantage, power differentials and historical injustices in their practice so as to increase the inclusivity of health services for these groups.
- 2.3.7 The medical education provider ensures that learning and teaching is culturally safe and informed by Aboriginal and/or Torres Strait Islander and Māori knowledge systems and medicines.
- 2.3.8 Students undertake an extensive range of face-to-face experiential learning experiences through the course of the medical program. Experiential learning is:
  - undertaken in a variety of clinical disciplines
  - relevant to care across the life cycle
  - situated in a range of settings that include health promotion, prevention and treatment, including community health settings
  - situated across metropolitan, regional, rural and, where possible, remote health settings.
- 2.3.9 Students undertake a pre-internship program.

Explanation	Evidence	Example(s)	Resources
'Fit-for-purpose' learning and teaching methods	Documentary evidence could include:	No examples	Curtis, E., R. Jones, D. Tipene-Leach, C. Walker,
means that the selections of methods are aligned	<ul> <li>Descriptions of how of learning and</li> </ul>	at this time.	B. Loring, SJ. Paine and P. Reid (2019). "Why
with the intended learning outcomes, methods of	teaching methods are selected and used		cultural safety rather than cultural
assessment*, and the intended purpose of	during the program to ensure they are		competency is required to achieve health
learning and teaching (2.3.1).	_		equity: a literature review and recommended

For providers to ensure that learning and teaching methods create opportunities for students for partnership with patients\*, providers themselves should establish partnerships\* with patient communities (2.3.2). Details of these partnerships should be explained under Standard 1.2: Partnerships with communities and engagement with stakeholders\*.

'Experience of interprofessional learning\*' which 'foster[s] collaborative practice\*' involves a coherent program of planning learning activities, undertaken with students from other relevant health professions, where capabilities required for collaborative practice are deliberately developed.

The 'required level' of clinical skill development is the level that allows graduates to safely achieve the medical program outcomes\* (2.3.5).

Students' 'opportunities to learn about the different needs of community groups who experience health inequities\* and Aboriginal and/or Torres Strait Islander and Māori\* communities' should involve members of those communities in learning, teaching, assessment and/or co-design. The 'different needs' of these communities includes consideration of intersectionality (2.3.6).

Learning and teaching that 'is culturally safe' is informed by Aboriginal and/or Torres Strait Islander and Māori knowledge systems and is spiritually, socially, emotionally and physically safe for learners and teachers. Providers should

- aligned to learning outcomes and assessment.
- Agendas and minutes from curriculum/education committees/working groups that demonstrate how learning, teaching and assessment methods are designed and implemented to be fit-for-purpose.
- Curriculum map which describes the nexus of learning, teaching and assessment methods.
- Examples of how student time is allocated to different learning and teaching formats, such as lectures, simulation sessions, tutorials, laboratory learning, and clinical immersion sessions, during different stages of the program.
- Descriptions of the learning and teaching methods employed to develop students' clinical reasoning judgement during different stages of the program.
- Descriptions of interprofessional learning activities and initiatives.
- Documentation of supervision arrangements and/or scope of practice agreements for students at different phases of the medical program.
- Descriptions of opportunities to learn about the differing needs of community groups who experience health inequities and Aboriginal and/or Torres Strait Islander and Māori communities.
- Correspondence or other documentation related to community member involvement in learning, teaching, assessment and/or co-design.
- Descriptions of the how learning and teaching is informed by Aboriginal and/or

definition." International Journal for Equity in Health 18(1): 174.

Link

Harris, R., D. Cormack, J. Stanley, E. Curtis, R. Jones and C. Lacey (2018). "Ethnic bias and clinical decision-making among New Zealand medical students: an observational study." BMC Medical Education 18(1): 18. Link

Curtis, E., Jones, R., Tipene-Leach, D., Walker, C., Loring, B., Paine, S., Reid, P. (2025)
"Refining the definitions of cultural safety, cultural competency and Indigenous health: lessons from Aotearoa New Zealand."
International Journal for Equity in Health 24, Article Number 130 Link

Saunders, P., Mercer, N., Mackay, M., Lee, I., Hudon-Buhagiar, M., Cavanagh, M., Milliss, E., Muscat, M., Martin, K., Shipp, A., Johnson, M., Gibb, B. (2025) "Fulfilling First Nations health, cultural safety and equity accreditation standards in primary medical education: reflections from a First Nations desktop review team." The Medical Journal of Australia Volume 223 Issue 1 Link

Gibb, B. (2025) "Guest Editorial." The Communiqués Volume 10 Issue 1 Link

Loring, B., Curtis, L. (2024) "How racism plays out in the contemporary public health practice (commentary)." Australian and New Zealand Journal of Public Health Volume 48 Issue 4 Link

consider the differing needs of Aboriginal and/or Torres Strait Islander and Māori learners engaging with content, Aboriginal and/or Torres Strait Islander and Māori staff teaching, and Aboriginal and/or Torres Strait Islander and Māori communities interacting with the program. All identities are valued, and there is mutual respect and sharing of meanings and knowledges (2.3.7).

'Aboriginal and/or Torres Strait Islander and Māori knowledge systems' that providers should consider in their program include:

- Social and emotional wellbeing.
- Strengths-based discourse.
- Decolonisation.

While the AMC does not specify minimum contact hours or weeks that medical students must spend in learning environments – clinical, campus, community, laboratories etc. – an 'extensive range of face-to-face experiential learning experiences' means that a meaningful proportion of the medical program should be delivered in-person, particularly clinical learning (2.3.8).

All students should be able to undertake a range of 'experiential learning experiences'. Providers should specify which students undertake which learning experiences. All students should have opportunities to undertake experiential learning in both inpatient and outpatient settings. It is noted that not all students will have the opportunity to undertake all experiences offered by the program (2.3.8).

- Torres Strait Islander and Māori knowledge systems and medicines.
- Evaluation report of the cultural safety of learning and teaching and acceptance of teaching around Aboriginal and/or Torres Strait Islander and Māori knowledge systems and medicines.
- Descriptions of the criteria for selection and review of clinical placements including how the placements allow students to experience a range of types of care that support student achievement of the AMC Graduate Outcome Statements.
- Descriptions of how students are assigned to clinical placements.
- The full list of placement providers demonstrating the inclusion of a range of placement settings.
- Information in tabular form, for each clinical site, of the numbers of students placed and in what department/speciality, broken down by each cohort of the program.
- Descriptions of the strategies the provider follows to ensure an extensive range of face-to-face experiential learning opportunities across clinical disciplines, the life span, and in a range of types of care and geographically diverse settings.
- A diagrammatic or other representation of the student journey demonstrating the range of placements that a student will have during their program.
- Descriptions of the design and implementation of the pre-internship program.

Dedicated end-to-end rural pathways will meet this standard if students within these pathways have sufficient opportunities related to healthcare in a variety of clinical disciplines, relevant across the life span, and situated in a range of settings including health promotion, prevention and treatment (2.3.8).

That learnings experiences are 'undertaken in a variety of clinical disciplines' refers to clinical placements\* being planned and structured to enable students to demonstrate achievement of learning outcomes across clinical disciplines in both general and speciality medicine and surgery, as well as women's health, child and adolescent health, mental health and primary care. Placements may be integrated (particularly in rural settings) and do not need to be specific to a clinical discipline, but providers should be able to demonstrate how students will gain experience in these clinical disciplines throughout their clinical learning placement (2.3.8).

In pre-internship programs\*, the learning needs of students are explicit and central, and the role of the student, as well as their scope of practice within the clinical team, is clearly defined and articulated. The AMC does not specify the content of or minimum contact hours or weeks for pre-internship programs. The provider should be able to justify the content and length of the pre-internship program as sufficient to facilitate a safe transition to internship through consolidation of clinical knowledge and provision of strategies and skills relevant to internship. Providers and training sites should be partners\* in ensuring the quality of student

Interview and observational evidence could include:

- Discussions with students on the quality of their clinical learning opportunities.
- Discussions with community stakeholders on their involvement in learning, teaching, assessment and/or co-design in the program, and the cultural safety of these activities.
- Discussions with Aboriginal and/or Torres Strait Islander and Māori students and staff on the cultural safety of learning and teaching.
- Discussions with Aboriginal and/or Torres Strait Islander and Māori students and mainstream students on the content of Aboriginal and/or Torres Strait Islander and Māori knowledge systems and medicine that is taught.
- Discussions with clinical supervisors on supervision and scope of practice arrangements for students.
- Discussions with clinicians or tutors from other health professions on their involvement in the medical program.
- Observation of key learning and teaching activities.

learning, assessment and support. Prevocational	
training providers* are key stakeholders to	
engage while designing pre-internship programs	
(2.3.9).	

#### Standard 3: Assessment

#### 3.1 Assessment design

- 3.1.1 Students are assessed throughout the medical program through a documented system of assessment that is:
  - consistent with the principles of fairness, flexibility, equity, validity and reliability
  - supported by research and evaluation information evidence.
- 3.1.2 The system of assessment enables students to demonstrate progress towards achieving the medical program outcomes, including described professional behaviours, over the length of the program.
- 3.1.3 The system of assessment is blueprinted across the medical program to learning and teaching activities and to the medical program outcomes. Detailed curriculum mapping and assessment blueprinting is undertaken for each stage of the medical program.
- 3.1.4 The system of assessment includes a variety of assessment methods and formats which are fit for purpose.
- 3.1.5 The medical education provider uses validated methods of standard setting.
- 3.1.6 Assessment in Aboriginal and/or Torres Strait Islander and Māori health and culturally safe practice is integrated across the program and informed by Aboriginal and/or Torres Strait Islander and Māori health experts.

Explanation	Evidence	Example(s)	Resources
A 'system of assessment*' refers to how the	Documentary evidence could include:	An example from <b>Bond University, Faculty</b>	Norcini J., Anderson
medical program explicitly blends separate	- Assessment planning documents	of Health Science and Medicine:	M.B. et al. (2018)
assessments to achieve the different	across the program, such as an		Consensus framework
purposes, for a variety of stakeholders*. A	assessment strategy and key	Phase 2 (YR4-5) of the Medical Program	for good assessment.
system of assessment should assess	assessment policies, regulations and	underwent a major change in structure in	Med Teach. 2018
knowledge, skills and behaviours students	rules, and assessment requirements.	2023, where MD students will now progress	Nov;40(11):1102-
are expected to learn in the medical	- The high-level assessment schedule	at the end of each Subject/Semester, rather	1109.
program and use resources to address the	across the program. This could include	than at the end of each year. This	<u>Link</u>
needs of students, educators, healthcare	the weight of individual assessments,	'Semesterisation' allows greater flexibility in	
system, patients and other stakeholders.	the approach to the extent to which	use of student placement in the 2-year MD	
The system should promote learning and	performance in some assessment	journey, gives students the opportunity to	
appropriate standards. Separate	activities can compensate for	personalise their MD learning journey and	

assessments within the system should be supported by quality assurance processes (see Standard 3.3: Assessment quality). The system, and the separate assessments within the system, should be consistent with assessment principles and evidence-informed criteria (such as purposes-driven, acceptability, transparency, coherence, etc.) (3.1.1, 3.1.2, 3.1.3 and 3.1.4).

'Professional behaviours' that students should be able to demonstrate progress towards achieving through assessment include culturally safe behaviours (3.1.2).

The named principles of assessment (fairness, flexibility, equity, reliability, validity) are often interconnected and are complex concepts. Providers may choose to adopt additional principles to guide the design and implementation of their system of assessment. A few simple examples of how principles of assessment interact could include:

- Accessibility of assessment such as approaches to reasonable adjustments/accommodations or transparency of rules/regulations/policies (fairness, equity).
- Factors affecting reliability/precision/consistency of assessment and how that is considered during the assessment process (validity, reliability).
- Consideration of student circumstances that may require flexibility in administration (flexibility).

- underperformance in others, and requirements for progression (e.g. barrier/hurdle requirements).
- Descriptions of how the governance of the program supports the system of assessment.
- Descriptions of how assessment is resourced across the program.
- Supporting research and evaluation evidence that demonstrate that the system and single assessments are working as intended.
- Blueprints at system level that demonstrate how the system and single assessments align with the medical program outcomes\*.
- Blueprints at single assessment level which demonstrate alignment of curriculum to the assessment, and to learning and teaching activities in each stage of the medical program.
- Descriptions of how the blueprints at single assessment level are made coherent with the blueprints at system level.
- Descriptions of the validated standardsetting methods.
- Planning and implementation documents related to Aboriginal and/or Torres Strait Islander and Māori health assessment demonstrating how assessment methodologies are informed by Aboriginal and/or Torres Strait Islander and Māori health experts and pedagogies.

accommodates two cohorts of students into the MD at different points in the calendar year. It also allows students who fail a Subject to repeat the component that caused them to fail, rather than repeat a whole year of content.

How does this fit in the broader system of assessment?

The MD Program Blueprint (Outcome 3.1.3) details the assessment journey of a medical student as they progress through the 5 year program. It details the transition from Phase 1 block-based teaching and assessment with a focus on assignments and exams for score and grades through to an Ungraded pass/fail competency model as students enter Phase 2. This two-year clinical apprenticeship has a focus on evaluation of multiple Workplace based assessments, clinical performance in OSCE and multiple, longitudinal lower stakes tests of intern-level knowledge known as Progress Tests (Outcome 3.1.4). Students repeating one semester for failure of a domain of competency rather than the whole year is determined to be more consistent with the principles of fairness (Outcome 3.1.1) and students are given a carefully curated, mentored and monitored repeat clinical experience, designed to meet their identified individual learning needs to support them to achieve their academic potential. Evaluation of Repeat subject pass/fail rates will be monitored to ensure this strategy is sound.

- Influence of cultural safety\* considerations on assessment design (equity, validity).
- Equity of access to technology used in the assessment process (fairness, equity).
- Defensibility of assessment decision making (validity).

'Fit-for-purpose' assessment methods refers to the selection of methods being appropriate to the intended learning outcomes, the learning and teaching activities, and the intended purpose of assessment (3.1.4).

That assessment in Aboriginal and/or Torres Strait Islander and Māori health and culturally safe practice is 'integrated across the program' refers to this assessment being embedded across curriculum areas and different medical disciplines and occurring regularly throughout the program, rather than only being assessed within stand-alone Aboriginal and/or Torres Strait Islander and Māori health components of the program and/or isolated to a few points in time (3.1.6).

Interview and observational evidence could include:

- Discussions with staff responsible for assessment on the program's approach to assessment.
- Discussions with staff implementing the curriculum on how the assessment links to learning and teaching in the program.
- Discussions with students on their experience of assessment, particularly aspects related to transparency, equity and fairness.
- Discussions with Aboriginal and/or Torres Strait Islander and Māori staff and experts on the integration and involvement of experts in Aboriginal and/or Torres Strait Islander and Māori health assessment development and implementation.
- Observation of key assessment activities.

What led to this change?

To meet the growing needs of the Australian Health System for interns, Bond Medical Program has had two intakes of students since 2020, entering in the May and September semesters. The 2023 change to Rules of Assessment and Progression from year-long Subjects to progression at the end of each semester, aims to provide both cohorts with an equitable clinical learning experience but to take advantage of the two entry points to Phase 2, allowing students to do an Honours Subject or take a leave of absence for managing life experiences such as giving birth, managing illness or carers leave without significant time penalty. The Medical Program has simultaneously expanded the placements offering allowing students increased ability to personalise and enrich their medical journey with choice of placements, domestically and internationally. Equity of student experience in Phase 2 (Outcome 3.1.1) whilst providing this flexibility is supported by regular communication to clinical sites and Leads via Ioint Placements meetings and the sharing of best practice via Clinical Advisory Board meetings. The student experience is monitored via Clinician Advisory Board meetings, TEVALs and Clinical Placement evaluation surveys (Evaluation outcome).

<u>Contact</u> – A/Prof Carmel Tepper Academic Assessment Lead <u>ctepper@bond.edu.au</u>

# 3.2 Assessment feedback

- 3.2.1 Opportunities for students to seek, discuss and be provided with feedback on their performance are regular, timely, clearly outlined and serve to guide student learning.
- 3.2.2 Students who are not performing to the expected level are identified and provided with support and performance improvement programs in a timely manner.
- 3.2.3 The medical education provider gives feedback to academic staff and clinical supervisors on student cohort performance.

Explanation	Evidence	Example(s)	Resources
Feedback that is 'clearly outlined' and 'serve[s] to guide student	Documentary evidence could include:	No examples	No resources
learning' should be transparent and related to specific learning	- Descriptions of processes that determine how feedback	at this time.	at this time.
outcomes and their component objectives.	is sought by, discussed with and provided to students,		
	including any policies that support feedback processes.		
'Performance improvement programs' refer to a formal process to	- Case studies of feedback to students that show how		
assist students who are experiencing difficulties to improve their	feedback is regular, timely and clearly outlined, students		
performance, with a focus on early identification, provision of	are able to take action of that feedback and, therefore		
feedback and support. Providers should recognise in the design of	the feedback serves to guide student learning.		
performance improvement programs that multiple factors can	- Sample feedback forms and feedback rubrics,		
impact on performance, including individual skills, wellbeing and	accompanied with descriptions of how these are used in		
the work environment. All these factors should be considered and	practice.		
addressed in a performance improvement program (3.2.2).	- Description of student input/engagement on developing feedback reports.		
Providers should provide regular and actionable feedback to	- Agendas and minutes from meetings of education-		
academic staff and clinical supervisors* on student cohort	related committees and/or assessment committees that		
performance (3.2.3). The process and outcomes of providing this	demonstrate how feedback issues are addressed.		
feedback should be explained under Standard 3.2: Assessment	- Descriptions of how students who are not performing to		
feedback. The communication of more formal evaluation* and	the expected level are identified and provided with		
continuous improvement to stakeholders*, including internal	support and performance improvement or learning		
stakeholders like academic staff and clinical supervisors, should be	programs, and the strategies/policies that support these		
explained under Standard 6.3: Feedback and reporting.	performance improvement programs.		
	- Example of individualised performance improvement		
	programs.		

- Descriptions of the mechanisms to provide feedback to supervisors and students on student cohort performance.	
<ul> <li>Interview and observational evidence could include:</li> <li>Discussions with students on how they seek and are provided with feedback; and how performance improvement programs function.</li> <li>Discussions with academic staff and clinical supervisors on how they approach feedback and performance improvement programs; and the feedback they receive from the provider on student cohort performance.</li> </ul>	

# 3.3 Assessment quality

- 3.3.1 The medical education provider regularly reviews its system of assessment, including assessment policies and practices such as blueprinting and standard setting, to evaluate the fairness, flexibility, equity, validity, reliability and fitness for purpose of the system. To do this, the provider employs a range of review methods using both quantitative and qualitative data.
- 3.3.2 Assessment practices and processes that may differ across teaching sites but address the same learning outcomes, are based on consistent expectations and result in comparable student assessment burdens.

Explanation	Evidence	Examples	Resources
The AMC does not specify how regularly	Documentary evidence could include:	An example from <b>University of Melbourne</b> ,	No
providers should review their systems of	- Descriptions of the review process	Melbourne Medical School:	resources at
assessment*, but the frequency of review	applied to the system of assessment,		this time.
should be supported by evidence and	including how the provider evaluates	Our approach to maximising reliability and validity of	
maintain the continued fitness for purpose	fairness, flexibility, equity, validity,	our assessments includes selection of appropriate and	
underpinned by the key principles	reliability and fitness for purpose, and	authentic assessment tasks, constructive alignment with	
outlined in Standard 3.1: Assessment	the regularity of the review.	teaching and learning activities, (including blueprinting	
design. The 'range of review methods'	- Reports on the design/review of the	to reflect teaching emphasis), standardisation of	
providers employ may, depending on the	system of assessment.	assessments, and use of sampling where	
mix of assessments used, include	- Agendas and minutes from meetings of	standardisation is not appropriate. Our approach	
psychometric analyses, benchmarking or	governance committees that relate to	involves expert item writers and team-based	
calibration analyses, analyses of passing	assessment.	assessment development processes, involvement in	
and attrition rates across the program,	- Student surveys/questionnaires on	benchmarking activities, ongoing staff development	
feedback from staff, and feedback from	student experience of assessment and	opportunities, rigorous standard setting procedures,	
students (e.g. via surveys or other	analysis of feedback related to	detailed post-test psychometric analysis and extensive	
mechanisms) (3.3.1).	assessment.	evaluation processes.	
	- Case studies of how changes to the		
That assessment 'may differ' across	system of assessment have emerged	Our Clinical Assessment Review Panel (CARP) meets	
teaching sites refers to the provider having	from review processes.	fortnightly throughout the academic year to develop and	
the discretion to implement a mix of	- Analyses of assessment outcomes	review the OSCE and SCBD stations used throughout the	
common and site-specific assessments	across education sites.	program. Membership of this group includes members	
that would be appropriate for the	- Assessment rubrics.	of the assessment team, subject coordinators, discipline	
program, with attention to the	- Assessor training session materials.	leads and teaching staff from clinical school sites. Our	
implications of doing so (3.3.2).	- Blueprints of separate assessments.	Written Assessment Review Panel (WARP) meets	
	- Curriculum-assessment blueprints	weekly throughout the year to produce, critique and	
	demonstrating alignment of learning	review our new written assessment items. Membership	

To ensure assessment practices and processes are 'based on consistent expectations', the provider should, depending on the assessment method, provide marking rubrics, engage in activities that support examiner and assessor consistency in assessment methods that incorporate standardised elements, adopt appropriate standard setting, and incorporate benchmarking/calibration activities across sites (3.3.2).

'Student assessment burdens' refers to the amount of time spent preparing for, traveling to and undertaking assessments. Providers should consider how to manage these burdens in cases where groups of students may have a higher burden, such as for students who travel to undertake an assessment (3.3.2).

outcomes, learning objectives and sampling strategies

Interview and observational evidence could include:

- Discussions with academic staff responsible for assessment about review processes for assessment, training sessions etc.
- Discussions with students in different sites about their relative assessment experiences and assessment burdens.

includes assessment team members, subject coordinators, discipline leads and staff closely involved in clinical teaching delivery at multiple sites. Likewise, we have Situational Judgment Test review panel – who develop and refine our SIT items in collaboration with our professional practice team and year level and subject coordinators. The medical course continues to benchmark its students' performances nationally across all years of the MD through engagement with AMSAC, MDANZ and AMC benchmarking projects. Staff development opportunities include short courses, workshops in assessment item development, online assessor training modules, and formal study in assessment through the Excellence in Clinical Teaching Program (EXCITE). We regularly offer item writing workshops to promote skill development without our Department and invite attendance from members of Faculty who contribute to our teaching and assessment program. We have an online assessor training modules (for OSCE, CEX and SCBD assessments) to assist with the training and calibration of examiners of clinical assessments. These modules include simulated videos of typical student performance at borderline and clear pass levels for all clinical examination formats. Examiners are required to view and score the performances prior to the formal examination in addition to the just-in-time assessor training on the morning of each assessment delivery.

The Evaluation Team (in consultation with the assessment team) prepares assessment reports for the Board of Examiners meetings at the completion of each subject. These reports provide reliability coefficients and compare variability within items/stations and across years and then submitted to the MD Operations Committee. Following committee review, the reports are circulated broadly to support ongoing staff development and quality improvement.

#### Standard 4: Students

# 4.1 Student cohorts and selection policies

- 4.1.1 The size of the student intake is defined in relation to the medical education provider's capacity to resource all stages of the medical program.
- 4.1.2 The medical education provider has defined the nature of the student cohort, including targets and strategies for recruiting Aboriginal and/or Torres Strait Islander and Māori students, students with rural backgrounds and students from equity groups to support increased participation of these students in medical programs.
- 4.1.3 The medical education provider complements targets and strategies for recruiting Aboriginal and/or Torres Strait Islander and Māori students, students with rural backgrounds and students from equity groups with infrastructure and supports for student retention and graduation.
- 4.1.4 The medical education provider supports inclusion of students with disabilities.
- 4.1.5 The selection policy and admission processes are transparent and fair, and prevent racism, discrimination and bias, other than explicit affirmative action, and support the achievement of student selection targets.

Explanation	Evidence	Example(s)	Resources
If the provider intends to increase the size of the	Documentary evidence could include:	No examples	LIME Network: Pathways Into
student intake, the provider should have plans and	- Numbers of students, including by cohort and	at this time.	Medicine (no date)
associated resources in place to ensure the current	by demographic category and other		<u>Link</u>
student experience and outcomes of the medical	characteristics and qualities relevant to		
program* are not negatively impacted (4.1.1).	program and provider context and communities		AIDA: Healthy Futures - Defining
	that it serves, for at least the prior five years.		best practice in the recruitment and
In medicine and medical education, there is	These numbers should also be broken down by		retention of Indigenous medical
significant underrepresentation of Aboriginal and/or	entry pathway and type of student (e.g. in		students (2005)
Torres Strait Islander and Māori people, people from	Australia, Commonwealth Supported Places,		<u>Link</u>
rural backgrounds and people from equity groups*.	Bonded Medical Places, full fee-paying domestic		
The aim of targets and strategies for recruitment and	and international students).		MDANZ and AIDA: National Medical
retention of these groups should be to reduce and	- Details of student attrition rates, including the		Education Review - A review of the
ultimately eliminate the underrepresentation of	reasons for attrition, by cohort and by		implementation of the Indigenous
these groups in medicine and medical education.			Health Curriculum Framework and

These strategies and supports should be clearly defined, appropriate to the differing needs of these communities, and aligned with community expectations (4.1.2 and 4.1.3).

Providers should define the 'equity groups' that are targeted and supported to participate in the medical program, in partnership\* with stakeholders\* and local communities and with reference to relevant evidence (4.1.2 and 4.1.3). See the glossary definition of equity groups.

'Defin[ing] the nature of the student cohort' also includes setting the numbers of international students and domestic students, including numbers through different funding pathways, that the provider targets to form student cohorts (4.1.2).

'Infrastructure... for student retention and graduation' refers to the physical infrastructure and technology which support student success for Aboriginal and/or Torres Strait Islander and Māori students, students with rural backgrounds and students from equity groups. 'Supports' for these purposes refers to the accessible services named in standard 4.2.2 and additional health and learning support mentioned in standard 4.2.3, but also community networks, dedicated staffing, professional development opportunities (such as resourcing to attend key conferences and networking events) and others that are connected to strategies for recruiting these students (4.1.3). Providers should explain under Standard 4.1: Student cohorts and selection policies, how the available infrastructure and support is strategically linked to the strategies for recruiting Aboriginal and/or Torres Strait Islander and Māori students, students with rural backgrounds and students from equity groups.

- demographic category that the provider tracks, for at least the prior three years.
- The selection policy or policies, including information on governance and appeals.
- Documentation around the admission process.
- Summary table of selection steps, instruments, weightings and timelines; including how any standardised admission tests such as the GAMSAT and MCAT are used as part of the selection process.
- Descriptions of how resources such as teaching staff, physical facilities including teaching spaces, and available numbers of placements are sufficient for the size of the student intake. If there are plans to increase the size of the student intake, descriptions of how these resources are or will be sufficient for the planned intake size.
- The strategy for recruiting Aboriginal and/or Torres Strait Islander and Māori people, people with rural backgrounds and people from equity groups, including details on targets.
- A description of the infrastructure and support provided to applicants and students who are Aboriginal and/or Torres Strait Islander and Māori, from rural backgrounds and from equity groups.
- A description of policies, resources, staff and physical infrastructure that support applicants and students with disabilities.
- Descriptions of initiatives that increase the participation of Aboriginal and/or Torres Strait Islander and Māori people, people with rural backgrounds and people from equity groups in the medical program; particularly initiatives based on an analysis of cohorts of students.

Interview and observational evidence could include:

the Health Futures report within Australian medical schools (2012) Link

Curtis, E., Townsend S. and Airini (2012). "Improving Indigenous and ethnic minority student success in foundation health study." Teaching in Higher Education 17(5): 589-602.

Link

MDANZ: Inclusive Medical Education – Guidance on medical program applicants and students with a disability (2021) Link

4.2.1 MDANZ: Disability Inclusion: Self-Assessment Tool (2021) Link

The specific details of support services should be explained under Standard 4.2: Student wellbeing. Specific details of physical facilities and ICT infrastructure should be explained under Standard 5.1: Facilities.

A provider that 'supports inclusion' of students with disabilities:

- Ensures that policies, procedures and support mechanisms are based on the principles of equity, inclusion and diversity.
- Works to provide accessible physical, educational and social environments within program sites.
- Provides appropriate staff resources and expertise such as a disability liaison officer.
- Considers how to reduce barriers to entry for the medical program, for example by developing a disability entry pathway into the program (4.1.4).

- Discussions with staff responsible for admissions on the admissions strategy, including the (part of the) strategy specific to Aboriginal and/or Torres Strait Islander and Māori people, people with rural backgrounds and people from equity groups.
- Discussions with community stakeholders, including Aboriginal and/or Torres Strait Islander and Māori communities, on how they are involved in developing and implementing the admissions strategy.
- Discussions with Aboriginal and/or Torres
   Strait Islander and Māori students and support
   staff on the efficacy of support that enables the
   recruitment and retention of Aboriginal and/or
   Torres Strait Islander and Māori people, people
   with rural backgrounds and people from equity
   groups.

### 4.2 Student wellbeing

- 4.2.1 The medical education provider implements a strategy across the medical program to support student wellbeing and inclusion.
- 4.2.2 The medical education provider offers accessible services, which include counselling, health and learning support to address students' financial, social, cultural, spiritual, personal, physical and mental health needs.
- 4.2.3 Students who require additional health and learning support, or reasonable adjustments/accommodations, are identified and receive these in a timely manner.
- 4.2.4 The medical education provider:
  - implements a safe and confidential process for voluntary medical student self-disclosure of information required to facilitate additional support and make reasonable adjustments/accommodations within the medical program
  - works with health services to facilitate medical student self-disclosure of this information through safe and confidential processes before and during the transition to internship. These processes are voluntary for medical students to participate in, unless required or authorised by law.
- 4.2.5 The medical education provider implements flexible study policies relevant to the students' individualised needs to support student success.
- 4.2.6 The provision of student support is separated from decision-making processes about academic progression.
- 4.2.7 There are clear policies to effectively identify, address and prevent bullying, harassment, racism and discrimination. The policies include safe, confidential and accessible reporting mechanisms for all learning environments, and processes for timely follow-up and support. The policies, reporting mechanisms and processes support the cultural safety of learning environments.

Explanation	Evidence	Example(s)	Resources
A provider's strategy to support medical student wellbeing	Documentary evidence could include:	No examples	Kemp S., Hu W., Bishop J., et al. (2019)
and inclusion should include:	- Student wellbeing and inclusion	at this time.	Medical student wellbeing – a consensus
<ul> <li>An identification of the risks to student wellbeing and</li> </ul>	strategy or strategies.		statement from Australia and New
inclusion, including those emerging from institutional	- The Disability Action Plan policy or		Zealand. BMC Med Educ. 19(69)
structures and environments, and how the provider does	similar policy regarding how		<u>Link</u>
or intends to mitigate these risks.	provider supports individuals with		
<ul> <li>The types of support services offered and how students</li> </ul>	disabilities.		Tweed, M. and Wilkinson, T. (2022)
access these services.	- The number of students, including		Making accommodations for medical
<ul> <li>How students who require additional supports are</li> </ul>	students with disabilities, receiving		students' long-term conditions in
identified and receive support.	additional health and learning		assessments: An action research guided
	support.		approach, Medical

- How flexible study\* policies contribute to student wellbeing.
- Approaches to address bullying, harassment, racism, and the impact of systemic bias on students.
- Crisis management strategies, including a suicide postvention policy/strategy (4.2.1, 4.2.2, 4.2.3, 4.2.5, 4.2.7).

'Accessible' services include accessible to students with disabilities, students with varying study and caring commitments, and students learning in locations geographically distant from university campuses. The medical education provider may offer student support services directly or through arrangements with external organisations (4.2.2).

The terms 'reasonable adjustments' in Australia and 'reasonable accommodations' in Aotearoa New Zealand have implications in each countries' and international human rights law. Key legislation in Australia includes the *Disability Discrimination Act 1992* and the *Commonwealth Disability Standards for Education 2005*. Key legislation in Aotearoa New Zealand includes the *Human Rights Act 1993*.

'Reasonable adjustments/ accommodations' in these standards refer to reducing barriers to ensure that people with a disability or health condition have access to medical programs and participate in the academic, occupational and social activities of their education and training. In making reasonable adjustments/ accommodations, providers ensure that the academic integrity of the medical program is maintained (4.2.3 and 4.2.4).

Providers should have processes in place to ensure that students from equity groups\* and Aboriginal and/or Torres Strait Islander and Māori students who require additional supports or adjustments/ accommodations are identified and provided this support in a timely manner. For

- Agendas and minutes from meetings with and/or correspondence with health services related to medical student/graduate self-disclosure of information processes.
- Flexible study policies, including as relevant part-time study policy, return to study policy and/or recognition of prior learning policy.
- Descriptions/case studies of how students' individualised needs, including to meet cultural and community obligations, are met through flexible study policies.
- Bullying, harassment, racism and discrimination policies.
- Descriptions/case studies of how bullying, harassment, racism and discrimination policies function in practice.

Interview and observational evidence could include:

- Discussions with support staff on the scope and efficacy of the wellbeing and inclusion strategy including support services.
- Discussions with students on support services and flexible study policies.
- Discussions with Aboriginal and/or Torres Strait Islander and Māori students on their access to flexible study.
- Discussions with health service staff on student support need selfdisclosure mechanisms.

Teacher 44(5), 519-526 <u>Link</u>

MDANZ: Discussion paper – Creating a Culture of Support for medical students and graduates transitioning into practice (2021)

<u>Link</u>

MDANZ: Consensus Statement on Postvention Planning (2023)
<u>Link</u>

The Wardliparingga Aboriginal Research Unit of the South Australian Health and Medical Research Institute: National Safety and Quality Health Service Standards user guide for Aboriginal and Torres Strait Islander Health (2017) Link

4.2.7 MDANZ: Preventing and Managing Bullying, Discrimination and Harassment in Medical Education – A Guide for Medical Schools (2024) <u>Link</u>

Aboriginal and/or Torres Strait Islander and Māori students, these processes and additional supports should be culturally safe and allow Aboriginal and/or Torres Strait Islander and Māori students to meet cultural and community obligations (4.2.3).

The identification of students who require additional health and learning support and reasonable adjustments/ accommodations and provision of this support should aim to be a proactive process (4.2.3). Providers should explain how this proactive identification of students and provision of supports interacts with the performance improvement program under Standard 4.2: Student wellbeing. Providers should explain the details of performance improvement programs under Standard 3.2: Assessment feedback.

The 'safe' voluntary self-disclosure of information by medical students includes the medical program fostering a culture and setting up systems that build up student trust and confidence. Medical programs should develop and evaluate self-disclosure processes in partnership\* with students and the health services/prevocational training providers\* that commonly employ their graduates (4.2.4).

'Flexible study policies\*' should address the needs of students with specific cultural and community obligations, including Aboriginal and/or Torres Strait Islander and Māori students (4.2.5).

For providers to ensure that processes for student support provision and for academic progression are 'separated', staff members who are responsible for student support provision should not also have responsibility for academic progression decisions (4.2.6).

Staff should be covered and protected by policies around bullying, harassment, racism and discrimination. 'Harassment' also includes sexual harassment (4.2.7).

Policies, reporting mechanisms and processes around		
bullying, harassment, racism and discrimination that		
'support the cultural safety* of learning environments'		
should be led by Aboriginal and/or Torres Strait Islander		
and Māori people and include cultural supports. Specific		
policies may include anti-racism policies and approaches to		
creating a welcoming environment.		

### 4.3 Professionalism and fitness to practise

- 4.3.1 The medical education provider implements policies and timely procedures for managing medical students with an impairment when their impairment raises concerns about their fitness to practise medicine or their ability to interact with patients, including in a culturally safe way.
- 4.3.2 The medical education provider implements policies and timely procedures for identifying, managing and/ or supporting medical students whose professional behaviour raises concerns about their fitness to practise medicine or their ability to interact with patients, including in a culturally safe way.

Explanation	Evidence	Example(s)	Resources
'Impairment' is defined by the Health Practitioner Regulation National Law	Documentary evidence could include:	No examples	No resources
under Section 5 as, "in relation to the person, means the person has a physical	- Policies and procedural documents for	at this time.	at this time.
or mental impairment, disability, condition or disorder (including substance	managing students with an impairment.		
abuse or dependence) that detrimentally affects or is likely to detrimentally	- Policies and procedural documents for		
affect for a student, the student's capacity to undertake clinical training." Many	identifying, managing and/or supporting		
disabilities, conditions and disorders that have some detrimental effect on	students with professional behaviour		
capacity to undertake clinical training can be accommodated through	concerns.		
reasonable adjustments/ accommodations, and providers are expected to	- Flow diagrams depicting these processes.		
support the inclusion of students with disabilities where reasonable	- Descriptions of mechanisms to involve		
adjustments/ accommodations are possible (see Standard 4.1: Student cohorts	training sites and regulators in patient		
and selection policies and Standard 4.2: Student wellbeing). Students will	safety concerns about student impairment		
require management through formal processes and, where relevant, involving	and professional behaviours.		
training sites and regulators including the Australian Health Practitioner	- Anonymised descriptions or reports about		
Regulation Agency, when an impairment may impact on patient safety in terms	management of specific student		
of the student's fitness to practice medicine and ability to interact with patients	impairments and professional behaviours.		
generally (4.3.1).	- Description of processes for identifying		
	students who may be unsuited to continue		
Providers' policies and procedures to identify, manage and/or support students	in the program and pathways for these		
whose professional behaviour raises patient safety concerns should be	students to exit the program.		
sufficiently robust to protect patient safety. As part of these processes, students			
should be supported in the aim to address the concerns. These students should	Interview and observational evidence could		
be monitored and managed through formal processes involving, where relevant,	include:		
training sites and regulators including the Australian Health Practitioner	- Discussions with staff on the		
Regulation Agency (4.3.2).	implementation of impairment policies		
	and procedures.		

Staff and clinical supervisors* who regularly interact with students should be	- Discussions with staff on student
aware of these policies and procedures, particularly their obligations and	professional behaviour policies and
reporting mechanisms (4.3.1 and 4.3.2).	procedures.
	- Discussions with clinical supervisors on
For both impairments and professional behaviours, considerations around	raising concerns about impairment
patient safety always include cultural safety*, including for Aboriginal and/or	and/or professional behaviours with the
Torres Strait Islander and Māori* people (4.3.1 and 4.3.2).	provider.
	- Discussions with students on how
	impairment and professional behaviour
	concerns are addressed.

# 4.4 Student indemnification and insurance

4.4.1 The medical education provider ensures that medical students are adequately indemnified and insured for all education activities.

Explanation	Evidence	Example(s)	Resources
N/A	<ul> <li>Documentary evidence could include:</li> <li>Policies regarding student indemnification.</li> <li>Descriptions of insurances held by</li> </ul>	No examples at this time.	No resources at this time.
	the provider.		

## Standard 5: Learning environment

#### 5.1 Facilities

- 5.1.1 The medical education provider has the educational facilities and infrastructure to deliver the medical program and achieve the medical program outcomes.
- 5.1.2 Students and staff have access to safe and well-maintained physical facilities in all learning and teaching sites. The sites support the achievement of both the medical program outcomes and student and staff wellbeing, particularly for students and staff with additional needs.
- 5.1.3 The medical education provider works with training sites and other partners to provide or facilitate access to amenities that support learning and wellbeing for students on clinical placements. This includes accommodation near placement settings that require students to be away from their usual residence.
- 5.1.4 The medical education provider uses technologies effectively to support the medical program's learning, teaching, assessment and research.
- 5.1.5 The medical education provider ensures students have equitable access to the clinical and educational application software and digital health technologies to facilitate their learning and prepare them for practice.
- 5.1.6 Information services available to students and staff, including library and reference resources and support staff, are adequate to meet learning, teaching and research needs in all learning sites.

Explanation	Evidence	Example(s)	Resources
'Educational facilities and infrastructure' includes classrooms, staff	Documentary evidence could include:	No examples	No resources
offices and rooms, study areas, simulation facilities, labs, information	- Descriptions of educational facilities and	at this time.	at this time.
communication technologies (such as internet access), and other facilities	infrastructure available to the medical program,		
and infrastructure that explicitly facilitate learning and teaching. 'Physical	including access arrangements.		
facilities' include the general buildings, general use spaces, toilets,	- Descriptions of physical facilities available to the		
parking, transit hubs, and other facilities that support students and staff	medical program, including how these contribute		
but are not explicitly used for learning and teaching. 'Amenities' are	to student and staff wellbeing.		
services such as accommodation, gyms and food services (5.1.1, 5.1.2 and	- Descriptions of amenities available to students		
5.1.3)	on placements, including how these support		
	student learning and wellbeing.		
Physical facilities that support student and staff wellbeing are	- Descriptions of major capital works or other		
appropriate for their needs and inclusive of those with specific and	initiatives that expand, reduce or otherwise affect		
unique additional needs. For instance, students and staff who are parents	access to educational facilities and infrastructure,		
or carers of young children require appropriate spaces for feeding and	physical facilities and amenities.		

changing. Another example is that wheelchair users require accessible facilities (5.1.2).

Aboriginal and/or Torres Strait Islander and Māori students and staff should be provided with designated safe spaces to support their wellbeing where reasonable (5.1.2).

Technologies that 'support the medical program's teaching, learning, assessment\* and research' would include, for example, Learning Management Systems, Assessment Management Systems, curriculum mapping tools and electronic portfolio systems (5.1.4).

Amenities that 'support learning and wellbeing', including accommodation, should be safe and reasonably affordable for students who require it. In the case of accommodation, this may require that providers make housing vouchers available or build accommodation (5.1.3).

Technology that providers use and ensure access to for delivery of their medical program should be reliable and fit for purpose (5.1.4 and 5.1.5).

'Equitable access' refers to an understanding that not all clinical placement\* sites will provide students with access to all technologies used in the curriculum, but that students should have access to core curriculum, teaching, learning and assessment delivery technologies such as the Learning Management System, online information services and any other technology required to achieve medical program outcomes\* (5.1.5).

- Student survey questionnaires and analysis of feedback related to educational facilities and infrastructure, physical facilities and amenities, including whether responses differ at varying program sites.
- Placement site accommodation provision policy.
- Descriptions of clinical and educational technologies available at different clinical placement sites.
- Documentation around technical capabilities of technologies used to support teaching, learning, assessment and research, such as the Learning Management System, including policies/guides on their use.
- Descriptions of how a Learning Management
   System and/or curriculum mapping tool is used to support learning and teaching delivery.
- Descriptions of how an Assessment Management System and/or electronic portfolio is used to support assessment teams and outcomes.
- Descriptions of library, reference resources, and support staff available to students, and how access is distributed across program sites.
- Review of policies that outline the process and the frequency of reviews of facilities, amenities, and technologies to ensure continued alignment to medical program outcomes and purpose.

Interview and observational evidence could include:

- Discussions with students on the nature of educational facilities and infrastructure, physical facilities, amenities, and access to various technologies; including how this may differ across program sites.
- Discussions with Aboriginal and/or Torres Strait Islander and Māori students and staff on the provision of safe spaces.

- Discussions with academic and professional staff
on the program's needs and uses of technology in
the delivery of the medical program.
- Observation of campuses and key clinical
placement sites.
- Observation of the educational facilities and
infrastructure, physical facilities and amenities.
- Observation of library and reference resources.

#### 5.2 Staff resources

- 5.2.1 The medical education provider recruits and retains sufficient academic staff to deliver the medical program for the number of students and the provider's approach to learning, teaching and assessment.
- 5.2.2 The medical education provider has an appropriate profile of professional staff to achieve its purpose and implement and develop the medical program.
- 5.2.3 The medical education provider implements a defined strategy for recruiting and retaining Aboriginal and/or Torres Strait Islander and Māori staff. The staffing level is sufficient to facilitate the implementation and development of the Aboriginal and/or Torres Strait Islander and Māori health curriculum, with clear succession planning.
- 5.2.4 The medical education provider uses educational expertise, including that of Aboriginal and/or Torres Strait Islander and Māori people, in developing and managing the medical program.
- 5.2.5 The medical education provider recruits, supports and trains patients and community members who are formally engaged in planned learning and teaching activities. The provider has processes that are inclusive and appropriately resourced for recruiting patients and community members, ensuring the engagement of community groups who experience health inequities and Aboriginal and/or Torres Strait Islander and Māori communities.
- 5.2.6 The medical education provider ensures arrangements are in place for indemnification of staff with regard to their involvement in the development and delivery of the medical program.

Explanation	Evidence	Example(s)	Resources
'Sufficient' academic staff refers to the numbers of	Documentary evidence could include:	No examples	Huria, T., Lacey, C., Pitama, S. (2013)
employed staff, reasonable turnover and vacancy	- The human resources strategy.	at this time.	Friends with benefits: should
rates for key staff roles, and that employed staff are	- The number of funded academic positions		Indigenous medical educators
appropriately skilled and have relevant expertise to	associated with the medical program, currently		involve the Indigenous community
cover the range of educational needs of the	filled or vacant, expressed in full-time		in Indigenous medical education? In,
program, learning and teaching methods and	equivalent and numbers of staff.		LIME Network: LIME Good Practice
workload and assessment* required for all students	- Details of annual medical program staff		Case Studies, Vol 2. FMDHS UoM,
to achieve the AMC graduate outcome statements	turnover and vacancy rates.		Melbourne 35-38.
(5.2.1).	- For vacant positions, a description of which		<u>Link</u>
	roles are essential to the delivery of the medical		
An 'appropriate profile' of professional staff refers	program, how the key responsibilities are		
to the numbers of staff and their roles, particularly	covered while the role is vacant, and		
in addressing curriculum priorities. Key areas	recruitment processes in place.		
include administration, information technology,			
laboratory support, student wellbeing, and			

managing engagement with clinical partners\* and communities. (5.2.2).

Strategies for recruiting and retaining Aboriginal and/or Torres Strait Islander and Māori staff may include:

- "Grow your own" processes for creating interest in and opportunities for Aboriginal and/or Torres Strait Islander and Māori students, junior staff and leaders.
- Identification of risks, such as cultural safety\* concerns, cultural loading and key person risks (5.2.3).

'Educational expertise' can be garnered through a range of qualifications and expertise. The contribution of this expertise should generally be formalised through identified educational and teaching roles, and access to continuing professional development (5.2.4). Details of professional development opportunities available to staff should be reported under Standard 5.3: Staff appointment, promotion and development.

Learning and teaching activities should be informed by and, when relevant, directly engage patients and community members to meet these standards and ensure graduates achieve the AMC graduate outcome statements. Providers should understand barriers to participation and work to mitigate these where possible. Patients and community members from community groups who experience health inequities\* and Aboriginal and/or Torres Strait Islander and Māori\* communities should be involved in learning and teaching activities:

- In a culturally safe manner.
- Respecting and acknowledging their lived experience.

- Descriptions of how the provider tracks the sufficiency of academic staff and the profile of professional staff.
- If the numbers of academic and/or professional staff are or are intended to be reduced, an impact analysis of the reduction on student and staff experience, which includes stakeholder views, and the ability of the provider to achieve its purpose and implement and develop the program.
- Organisational charts/flow charts outlining the overall structure and reporting lines of academic and professional staffing and teams.
- Descriptions of the general role and duty allocations of clinical titleholders and conjoint appointments.
- The recruitment and retention strategy for Aboriginal and/or Torres Strait Islander and Māori staff and implementation progress reports, which may be part of the overall human resources strategy.
- Numbers and roles of Aboriginal and/or Torres Strait Islander and Māori staff.
- Numbers and roles of staff requiring expertise in medical education as a component of the position description.
- Descriptions of recruitment, support and training arrangements for patients and community members engaged in learning and teaching activities, including measures taken to ensure the engagement of community groups who experience health inequities and Aboriginal and/or Torres Strait Islander and Māori communities.
- Documentation related to staff indemnification.

Interview and observational evidence could include:

<ul> <li>Only when fully informed of the scope and</li> </ul>	-	Discussions with academic and professional	
purpose of activities, and only engaged when		staff on the resourcing approach to staff	
they have the relevant knowledge and the		recruitment and retention.	
resilience to share it (5.2.5).	-	Discussions with Aboriginal and/or Torres	
		Strait Islander and Māori staff on their	
		recruitment and retention.	
	-	Discussions with community stakeholders on	
		their involvement in learning and teaching	
		activities.	

### 5.3 Staff appointment, promotion and development

- 5.3.1 The medical education provider's appointment and promotion policies for academic staff address a balance of capacity for teaching, research and service functions. The appointment and promotion policies include a culturally safe system for measuring success of Aboriginal and/or Torres Strait Islander and Māori staff.
- 5.3.2 The medical education provider appraises and develops staff, including clinical title holders and staff who hold a joint appointment with another body.
- 5.3.3 The medical education provider provides Aboriginal and/or Torres Strait Islander and Māori staff with appropriate professional development opportunities and support. Aboriginal and/or Torres Strait Islander and Māori staff have formal opportunities to work together in teams and participate in mentoring programs across the medical program and higher education institution.
- 5.3.4 The medical education provider ensures that staff, clinical supervisors and students have training in cultural safety and participate in regular professional development activities to support ongoing learning in this area.

Explanation	Evidence	Example(s)	Resources
A 'balance of capacity' for teaching, research and service	Documentary evidence could include:	No examples	LIME Network: Best
should be fostered by providers through balanced role	- Appointment and promotion policies, including	at this time.	Practice Approaches to
descriptions and teaching loads in practice (5.3.1).	recognition and reward for teaching, research,		Supporting Indigenous
	curriculum development and service		Health Academics in
Appointment and promotion policies that 'include a culturally	contributions.		Medical Schools (2020)
safe system for measuring success of Aboriginal and/or Torres	- Performance appraisal policies.		<u>Link</u>
Strait Islander and Māori staff' acknowledge:	- Descriptions of the renewal and appointment		
Growing demands on these staff, including additional	processes for academic staff, including clinical		
cultural expectations and cultural loading.	title holders and conjoint appointments.		
The impacts of colonisation, racism and bias on Aboriginal	- Descriptions of professional development		
and/or Torres Strait Islander and Māori staff (5.3.1).	opportunities available to academic staff and		
	the level of participation in these opportunities		
'Appropriate' professional development opportunities and	in practice.		
support for Aboriginal and/or Torres Strait Islander and Māori	- Descriptions of training and professional		
staff are best defined by these staff, as supported by good	development opportunities for professional		
practice and case studies. The facilitation of work in teams and	staff to support skills development needed for		
mentoring for Aboriginal and/or Torres Strait Islander and	supporting the medical program.		
Māori staff usually relies on the provider having (an)	- Descriptions of professional development		
Aboriginal and/or Torres Strait Islander and Māori education	opportunities and support for Aboriginal		
unit(s) (5.3.3).	and/or Torres Strait Islander and Māori staff.		

Training in cultural safety\* should be:

- Led, designed and assessed by Aboriginal and/or Torres Strait Islander and Māori experts (following also from standards 2.3.7 and 3.1.6).
- Relevant to the context of the program.
- Continuous.
- Where possible, accredited by a recognised training accreditation authority (5.3.4).

- This includes both specific opportunities and how general opportunities are tailored to be more appropriate.
- Descriptions of initiatives and outcomes from teamwork and mentorship opportunities, particularly for Aboriginal and/or Torres Strait Islander and Māori staff.
- Descriptions of how clinical title holders and conjoint appointments are involved in the program and appraised and developed by the provider.
- Documentation relating to cultural safety training, including the system used to track staff, clinical supervisor and student participation in this training.

Interview and observational evidence could include:

- Discussions with academic staff on the appointment and promotion processes and the efficacy and accessibility of development opportunities.
- Discussions with professional staff on appraisal processes and the efficacy and accessibility of development opportunities.
- Discussions with clinical title holders and conjoint appointment role holders on appointment and promotion, professional development and opportunities through the provider.
- Discussions with Aboriginal and/or Torres
   Strait Islander and Māori staff on appointment
   and promotion, professional development,
   support and opportunities for teamwork and
   mentorship.

### 5.4 Clinical learning environment

- 5.4.1 The medical education provider works with health services and other partners to ensure that the clinical learning environments provide high-quality clinical experiences that enable students to achieve the medical program outcomes.
- 5.4.2 There are adequate and culturally safe opportunities for all students to have clinical experience in providing health care to Aboriginal and/or Torres Strait Islander and Māori people.
- 5.4.3 The medical education provider actively engages with co-located health profession education providers to ensure its medical program has adequate clinical facilities and teaching capacity.

Explanation	Evidence	Example(s)	Resources
The provider should demonstrate the quality and efficacy of their	Documentary evidence could include:	No examples	No resources
relationships with health services and other partners*, and relate	- Descriptions of how the clinical learning	at this time.	at this time.
this to the quality of students' clinical experiences* (5.4.1). Providers	environments enable students to achieve the medical		
should explain under Standard 5.4, Clinical learning environment,	program outcomes through high-quality clinical		
how their relationships enable high-quality clinical experiences.	experiences.		
Providers should explain the details of those relationships,	- Descriptions of how relationships with health services		
particularly how they are formalised, under Standard 1.2:	and other partners ensure high-quality clinical		
Partnerships with communities and engagement with stakeholders.	experiences.		
Providers should explain student opportunities to learn with and	- Agendas and minutes from meetings with health		
learn from diverse patient groups; and learn in diverse healthcare	services and other partners on clinical experience		
settings, under Standard 2.3: Learning and teaching.	quality.		
	- Descriptions of how teaching opportunities and		
In ensuring 'adequate and culturally safe opportunities for all	service responsibilities are balanced, both for clinical		
students to have clinical experience in providing health care to	supervisors and for the learning environments		
Aboriginal and/or Torres Strait Islander and Māori people', providers	themselves.		
should recognise that Aboriginal and/or Torres Strait Islander and	- Descriptions of the opportunities for students to have		
Māori people seek and are provided care in all healthcare settings,	clinical experience in providing health care to		
not only in community controlled health settings. While community	Aboriginal and/or Torres Strait Islander and Māori		
controlled health settings will have the most concentrated	people.		
opportunities for students to gain this clinical experience, the AMC	- Descriptions of how these opportunities are mapping		
recognises that these settings have limited capacity and resources to	to learning outcomes and the Aboriginal and/or		
both facilitate student learning and provide appropriate care to their	Torres Strait Islander and Māori health curriculum.		
patients. Providers should implement structured and culturally safe			
opportunities in Aboriginal and/or Torres Strait Islander and Māori			

health across their clinical sites, including tertiary and community settings. Where providers partner with community controlled health settings to place students in those settings, providers should ensure there is benefit for those health settings such that their overall resources are not diminished (5.4.2; see Standard 1.2: Partnerships with communities and engagement with stakeholders).

The AMC does not specify minimum contact hours or types of experiences that form 'adequate' clinical experiences in Aboriginal and/or Torres Strait Islander and Māori health. Students should be able to meet all AMC Graduate Outcome Statements related to Aboriginal and/or Torres Strait Islander and Māori health and cultural safety\*, and their clinical experiences should reinforce cultural safety training (see standard 5.3.4) and other cultural learning as part of the Aboriginal and/or Torres Strait Islander and Māori health curriculum (see standards 2.2.2 and 2.2.3).

Agendas and minutes from meetings with co-located health profession education providers on clinical facilities and teaching capacity.

Interview and observational evidence could include:

- Discussions with health services and other (clinical placement) partners on how their relationship with the provider supports high-quality clinical experiences.
- Discussions with academic, clinical and professional staff responsible for clinical placements on the relationships that support clinical experiences.
- Discussions with students about their learning across the range of diverse learning environments encountered including the adequacy of their opportunities to have clinical experience in Aboriginal and/or Torres Strait Islander and Māori health.
- Discussions with students on the quality of their clinical experiences.
- Discussions with community controlled organisations on the scope of clinical learning opportunities for students.
- Discussions with co-located health profession education providers, including medical programs, on engagement with the provider on clinical facilities and teaching capacity.

### 5.5 Clinical supervision

- 5.5.1 The medical education provider ensures that there is an effective system of clinical supervision to ensure safe involvement of students in clinical practice.
- 5.5.2 The medical education provider ensures that clinical supervisors are provided with orientation and have access to training in supervision, assessment and the use of relevant health education technologies.
- 5.5.3 The medical education provider monitors the performance of clinical supervisors.
- 5.5.4 The medical education provider works with healthcare facilities to ensure staff have time allocated for teaching within clinical service requirements.
- 5.5.5 The medical education provider has defined the responsibilities of hospital and community practitioners who contribute to delivering the medical program and the responsibilities of the medical education provider to these practitioners.

Explanation	Evidence	Example(s)	Resources
An 'effective system of clinical supervision' refers to a system	Documentary evidence could include:	No examples	No resources
where the supervision arrangements are clear, explicit and	- Descriptions of the overall system of clinical supervision and	at this time.	at this time.
accountable. Supervisors* guide the students' clinical	how the specific features of this system differ across sites.		
experience* and clinical training. Supervisors should have the	- Policies around supervisory requirements, including		
appropriate competencies, skills, knowledge and commitment	minimum supervisor to student ratios, student scope of		
to the program. This includes knowledge of the program	practice and what students are able to do without close		
requirements, understanding of the principles of learning, the	supervision to provide different types of care in the different		
ability to provide constructive and actionable feedback to	phases of the program, and after-hours supervision.		
students, and responding appropriately to identified concerns.	- Ratios of supervisors to students in different sites, broken		
Supervisors must behave professionally and appropriately,	down by supervisor profession and seniority.		
including in a culturally safe manner. The system should be	- Descriptions of how patient safety and student safety is		
sufficiently organised and centred around education to allow	ensured through the system of clinical supervision.		
students to continuously learn and progressively achieve	- Descriptions of content and delivery of orientation for		
learning outcomes (5.5.1).	supervisors.		
	- Syllabi for supervisor training courses in supervision,		
Providers should explain under Standard 5.5: Clinical	workplace based assessment and the use of relevant health		
supervision, the overall system of clinical supervision and the	education technologies.		
specific details of each clinical site, such as clinical	- Numbers of supervisors who undertake the various training		
supervisor* to student ratios, requirements around student	courses made available by the provider, against the total		
feedback time, and after-hours availability. Providers should	number of supervisors.		
explain how students are develop and practice procedural	- Descriptions of supervisor monitoring and performance		
skills before applying them in a clinical setting, and have	recognition processes.		

increased involvement in patient care as their skills develop, under Standard 2.3: Learning and teaching.

The paramount concern referred to with 'safe involvement' of students in clinical practice is patient safety. The safety of students must also be ensured. Safety, for both patients and students, implies physical, psychological, emotional and cultural safety\*, as particularly but not exclusively described in quality and safety frameworks, legislation and clinical guidelines; as well as occupational health and safety principles and legislation. Patient safety will be protected through an effective system of supervision (5.5.1).

Training for clinical supervisors may be offered in partnership\* with a health service and may include topics such as clinical assessment\*, giving feedback, assessment quality, fostering culturally safe learning environments, and obligations and duties of supervisors including professionalism. Clinical supervisors having 'access to' training includes that this training is readily accessible and that supervisors are aware of the availability of this training. While not a formal requirement in the standards, AMC strongly encourages providers to ensure that clinical supervisors undertake training in the areas of supervision, assessment and the use of health education technologies (5.5.2).

Orientation for clinical supervisors should cover provider policies around supervision and raising concerns, provider expectations of supervisors, provider responsibilities towards supervisors, monitoring and performance recognition processes, and training and professional development opportunities (5.5.2).

'Monitor[ing] the performance' of clinical supervisors means collecting individual and collective data, such as student and peer feedback, that allows a provider to monitor professionalism including cultural safety of supervisors and

- Sample data collected as part of the supervisor monitoring process.
- Descriptions of how the provider works with healthcare facilities to ensure that facility staff have sufficient time for teaching within clinical service requirements to maintain an effective system of clinical supervision.
- Correspondence with and agendas and minutes from meetings with healthcare facilities on facility staff time for teaching and supervision within clinical service requirements.
- Policies and written agreements, such as agreements between the provider and health facilities and contracts between the provider and individual supervisors, that outline the responsibilities of practitioners who contribute to the program and the responsibilities of the provider towards those practitioners. These responsibilities may include minimum time requirements and adherence to provider policies; and access to professional development and rights that academic status confers, respectively.

Interview and observational evidence could include:

- Discussions with staff who coordinate clinical supervision on how the system of clinical supervision ensures safe involvement of students in clinical practice.
- Discussions with clinical supervisors on their responsibilities vis-à-vis the provider, including provision of orientation and access to training.
- Discussions with health care facilities on providers' engagement with them on the system of clinical supervision, including around time allocation within clinical service requirements.
- Discussions with students on the system of clinical supervision.

make informed determinations on professional development		
and training needs, as well as allowing for recognition of		
performance. This performance monitoring does not need to		
fall within the formal provider performance appraisal system		
for staff (this formal system for the provider's staff is required		
under standard 5.3.2). The provider should work in close		
partnership* with clinical sites to monitor the performance of		
supervisors (5.5.3).		

### Standard 6: Evaluation and continuous improvement

#### 6.1 Continuous review, evaluation and improvement

- 6.1.1 The medical education provider continuously evaluates and reviews its medical program to identify and respond to areas for improvement and evaluate the impact of educational innovations. Areas evaluated and reviewed include curriculum content, quality of teaching and supervision, assessment and student progress decisions. The medical education provider quickly and effectively manages concerns about, or risks to, the quality of any aspect of the medical program.
- 6.1.2 The medical education provider regularly and systematically seeks and analyses the feedback of students, staff, prevocational training providers, health services and communities, and uses this feedback to continuously evaluate and improve the program.
- 6.1.3 The medical education provider collaborates with other education providers in the continuous evaluation and review of its medical program outcomes, learning and teaching methods, and assessment. The provider also considers national and international developments in medicine and medical education.

Explanation	Evidence	Example(s)	Resources
'Continuous evaluat[ion] and review' refers to a cyclical approach to	Documentary evidence could include:	No examples	No resources
evaluation* and review that is ongoing rather than relying on ad-	- Policies, strategies and frameworks around the process	at this time.	at this time.
hoc activities and/or only occurring at a particular point in time.	of continuous evaluation, review and improvement,		
The AMC does not specify the frequency or method of particular	indicating the areas evaluated and reviewed.		
evaluation and review activities, but the cycle of evaluation and	- Descriptions of the continuous evaluation and review		
review should include a variety of measures, be supported by	process and governance that demonstrate how these		
evidence and demonstrate that the provider makes the necessary	ensures that the provider can responsively and		
changes to the curriculum and program as a result of the evaluation	effectively manage concerns about or risks to program		
to manage concerns about, or risks to, the quality of the program	quality.		
(6.1.1).	- Descriptions of the range of evaluation methods used,		
	key findings and how the evaluation informs decisions		
'Communities' include experts with lived experience of local health	about change.		
care, particularly those from communities who experience health	- Reports from recent curriculum/educational reviews.		
inequities* and Aboriginal and/or Torres Strait Islander and Māori*	- Reports from other evaluation activities of different		
communities. Feedback from all relevant stakeholders* may be	elements of the program.		
collected through different means that reflect the needs of different	- Agendas and minutes from key evaluation-related		
stakeholders, such as surveys, focus groups or consultations, as	governance meetings.		
long as this feedback is authentically, regularly and systematically	- Descriptions of how feedback is regularly and		
sought (6.1.2).	systematically sought from students, and how the		1

Providers should explain under Standard 6.1: Continuous review, evaluation and improvement how student, community and other stakeholder feedback is sought and analysed in the service of evaluation. The outcomes of this feedback process for communities, including how communities contribute to the program through evaluation, should be explained under Standard 1.2: Partnerships with communities and engagement with stakeholders. The details of student representation processes should be explained under Standard 1.3: Governance.

Providers should take care that feedback, particularly student feedback, is appropriately handled to maintain confidentiality or provide avenues for deidentified feedback when relevant, maintaining a focus on program evaluation and improvement (6.1.2).

'Other education providers' refers mainly to those who provide primary medical programs. Providers may also consider collaborating with prevocational training providers\*, specialist training providers, and other health profession education providers on continuous evaluation and review, where relevant (6.1.3).

- provider ensures the views of broad student cohorts are captured through this process.
- Descriptions of how feedback is regularly and systematically sought from staff, prevocational training providers, health services and communities.
- Documents related to evaluation and continuous improvement containing analysis of feedback.
- Descriptions of the collaborative links between the provider and the program, and other education providers, including the nature of the links, exchanges of students and staff, and research collaboration.
- Descriptions of the process for considering national and international developments in medicine and medical education, and how this influences and informs the program.

Interview and observational evidence could include:

- Discussions with staff responsible for continuous evaluation and review on how these activities are undertaken in practice.
- Discussions with student leadership, students, staff, prevocational training providers, health services and communities, on how their feedback is sought and contributes to the program.

#### 6.2 Outcome evaluation

- 6.2.1 The medical education provider analyses the performance of student cohorts and graduate cohorts to determine that all students meet the medical program outcomes.
- 6.2.2 The medical education provider analyses the performance of student cohorts and graduate cohorts to ensure that the outcomes of the medical program are similar.
- 6.2.3 The medical education provider examines student performance in relation to student characteristics and shares these data with the committees responsible for student selection, curriculum and student support.
- 6.2.4 The medical education provider evaluates outcomes of the medical program for cohorts of students from equity groups. For evaluation of Aboriginal and/or Torres Strait Islander and Māori cohorts, evaluation activity is informed and reviewed by Aboriginal and/or Torres Strait Islander and Māori education experts.

Explanation	Evidence	Example(s)	Resources
'Determin[ing] that all students meet the medical program	Documentary evidence could include:	No examples	No resources
outcomes*' across 'student cohorts and graduate cohorts' refers to	- Descriptions of the student cohort and graduate cohort	at this time.	at this time.
evidencing that phase/year cohorts of students and graduates are	performance analysis process, including for		
consistently achieving all the expected skills, knowledge and	consistency of medical program outcomes achievement		
behaviours of medical students at different stages of the program	and similarity of outcomes of the medical program.		
(6.2.1). Providers define the graduate outcomes under standard	- Descriptions of processes applied to identify and		
2.1.1, and outline learning outcomes for each stage of the program	address any deficit in medical program outcomes		
under standard 2.2.9.	achievement and similarity of outcomes of the medical		
	program.		
'Ensur[ing] that the outcomes of the medical program* are similar'	- Pass rates for each phase/year and major component		
across 'student cohorts and graduate cohorts' refers to ensuring	of the program, and graduation rates, for at least the		
that phase/year cohorts of students and graduates are consistently	last three years, including for cohorts of students from		
performing in, progressing through and graduating from the	equity groups and Aboriginal and/or Torres Strait		
program. The analysis should be sufficient to reveal any differences	Islander and Māori students.		
in performance and allow the provider to understand and address	- Assessment performance for key assessments and		
root causes (6.2.2).	components of the program, including for cohorts of		
	students from equity groups and Aboriginal and/or		
'Student characteristics' refers to key student demographic,	Torres Strait Islander and Māori students.		
entrance qualifications, and entry pathway features. These	- Descriptions of the mechanisms and tools used to track		
characteristics should be relevant to the nature of the student	graduates, both internal (e.g. provider graduate		

cohort, as outlined under standard 4.1.2, and groups of students who may require additional health and learning support, as referred to under standard 4.2.3; along with other relevant demographic and admissions data regularly captured by the provider (6.2.3).

The evaluation\* of outcomes of the medical program for cohorts of students from equity groups\* and Aboriginal and/or Torres Strait Islander and Māori\* communities should be linked to the consideration of infrastructure and supports for these groups and communities under standard 4.1.3 (6.2.4).

'Aboriginal and/or Torres Strait Islander and Māori education experts' can be staff of or external to the provider. Experts should have experience with and/or qualifications in education and/or evaluation (6.2.4).

- surveys) and external (e.g. the Medical Schools Outcomes Database).
- Evaluation reports resulting from analysis of consistency of medical program outcomes achievement and similarity of outcomes of the medical program, including for cohorts of students from equity groups and Aboriginal and/or Torres Strait Islander and Māori students.
- Descriptions of how Aboriginal and/or Torres Strait Islander and Māori experts inform and review evaluation of including for cohorts of students from equity groups and Aboriginal and/or Torres Strait Islander and Māori student cohorts.

Interview and observational evidence could include:

- Discussions with staff responsible for outcome evaluation on how these activities are undertaken in practice.
- Discussions with staff on student selection, curriculum and student support committees on the outcome evaluation data they receive and how it is used.

#### 6.3 Feedback and reporting

- 6.3.1 The outcomes of evaluation, improvement and review processes are reported through the governance and administration of the medical education provider and shared with students and those delivering the program.
- 6.3.2 The medical education provider makes evaluation results available to stakeholders with an interest in graduate outcomes, particularly prevocational training providers, and considers their views in the continuous evaluation and improvement of the medical program.

Explanation	Evidence	Example(s)	Resources
The 'shar[ing]' the 'outcomes of evaluation*,	Documentary evidence could	An example from Notre Dame School of Medicine:	No
improvement and review processes' refers to	include:		resources at
providing detailed outcomes and accessible	- Descriptions of the process for	Notre Dame University School of Medicine is placing an	this time.
summaries of these outcomes directly to students	reporting and sharing the	increased focus on reporting evaluation findings to the	
and the staff, clinical supervisors* and community	outcomes of evaluation,	student cohort to ensure students are aware of	
members contributing to program delivery (6.3.1).	improvement and review	evaluation results and improvements made based off	
	processes.	feedback given. Evaluation findings are provided to	
Stakeholders* with an interest in graduate	- Descriptions of the process for	stakeholders for review and consideration with an	
outcomes may include:	sharing evaluation results with	expectation that improvements and changes to the	
<ul> <li>Prevocational training providers, particularly</li> </ul>	stakeholders.	program will be identified and reported. These findings	
those who train many of the provider's		are subsequently made available to the students	
graduates.	Interview and observational	through various avenues including:	
Training sites.	evidence could include:	<ul> <li>Orientation week quality presentation which</li> </ul>	
<ul> <li>Health jurisdictions.</li> </ul>	- Discussions with members of	outlines the evaluation plan for the year ahead;	
Community groups.	admissions and course advisory	purpose of quality activities; and recent	
<ul> <li>Aboriginal and/or Torres Strait Islander and</li> </ul>	committees on the governance	outcomes of evaluations, including changes and	
Māori people, communities and organisations.	reporting processes.	improvements to the student learning	
	- Discussions with students, staff,	experience.	
'Mak[ing] evaluation results available' refers to	clinical supervisors, and	<ul> <li>Bi-annual summary of evaluation results and</li> </ul>	
providing the overall results to key individual	community members	identified improvements presented in	
representatives/ leaders of stakeholder groups.	contributing to program	infographic format and published on the	
'Consider[ing] their views' refers to being	delivery on their awareness of	Learning Management System for student	
responsive to feedback on the processes of	the outcomes of evaluation,	review.	
continuous evaluation and improvement of the	improvement and review	<ul> <li>Quality presentation at the staff-student liaison</li> </ul>	
program (6.3.2). The provider should explain	<ul><li>processes.</li><li>Discussions with prevocational</li></ul>	meetings.	
under Standard 6.3: Feedback and reporting how			
stakeholders are provided with the results of	training providers on their		

evaluation and how their views on the continuous
evaluation and improvement processes are
considered. The provider should explain under
Standard 1.2: how stakeholders directly
contribute to evaluation processes.
<u> </u>

awareness of evaluation results, and the provision of feedback on evaluation and improvement processes.

- Student representation on the School's National Quality Committee which discusses quality initiatives and evaluation development.
- Summary of changes to the program in the course outline summary.

<u>Contact</u> – School of Medicine <u>som.quality@nd.edu.au</u>