

# INTERNATIONAL CONFEDERATION OF MIDWIVES Global Standards for Midwifery Education 2010 Companion Guidelines<sup>1</sup>

#### **Standard I: Organisation & Administration**

<u>Standard 1.1</u> The host institution/agency/branch of government supports the philosophy, aims and objectives of the midwifery education programme.

Guidelines	Evidence
The midwifery programme philosophy and design is shared with the host institution along with core ICM documents that support these.	The host agency/ institution demonstrates its active support for the philosophy and design in one or more ways, e.g. written letter of support or programme approval, contractual agreement, administrative support.

Standard I.2 The host institution helps to ensure that financial and public/policy support for the midwifery education programme are sufficient to prepare competent midwives.

Guidelines	Evidence
The host institution has a financial	The host institution budget process is
commitment to the midwifery	known to the midwifery program
programme.	director/personnel.
The midwifery programme personnel/director negotiates a budget that meets the programme needs.	The midwifery programme receives an equitable allocation of the host institution's overall budget.
The host institution works with and supports midwifery faculty to seek external funds (if needed) to achieve	The funds allocated are appropriate to the needs of the midwifery programme.
programme goals.	The midwifery programme is promoted by and portrayed favourably in host institution
The host institution advocates for the	materials.
programme.	

<sup>&</sup>lt;sup>1</sup> These Companion guidelines are intended to offer guidance on the ICM *Global standards for midwifery education 2010.* The first column offers suggestions on how to meet the standard and may include examples to illustrate what is meant. These examples are NOT all inclusive and midwifery educators will have others. The second column highlights the type of evidence, with some examples, that a programme might use to determine when and whether they have met the standard. Much of the

evidence is in the form of written documents, letters of support, and faculty meeting minutes.

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<u>Standard I.3</u> The midwifery school/programme has a designated budget and budget control that meets programme needs.

Guidelines	Evidence
The agreed budget includes categories such as:  Personnel Teaching materials including equipment and supplies Travel Communication Space rental Administration Programme development and evaluation Practical site development and maintenance.	Budget documents and annual audit statements show amounts allocated to categories. The allocation is consistent with programme needs.
Priorities for allocations among categories are set by the midwifery programme according to need.	

<u>Standard I.4</u> The midwifery faculty is self-governing and responsible for developing and leading the policies and curriculum of the midwifery education programme.

Guidelines	Evidence
The midwifery faculty develops policies that address topics such as how decisions are made within the midwifery programme, job descriptions, faculty workload, and agreed markers for assessment of the programme quality.	Written policies exist and are implemented by the midwifery faculty.
The policies are in accord with those of the host institution and in keeping with quality midwifery education.	
The midwifery faculty develops the curriculum in keeping with core ICM documents, country needs and requirements of the midwifery regulatory body (See Standard IV: Curriculum).	

<u>Standard 1.5</u> The head of the midwifery programme is a qualified midwife teacher with experience in management/administration.

Guidelines	Evidence
The required qualifications of the midwife head of programme are set out in institutional and programme policies and usually include:  • Educational credentials • Related prior work experience • Legal recognition as a midwife	Qualifications of the head of programme are documented in a resume or CV, letters of reference, performance reviews, registration and/or licensure.

<u>Standard I.6</u> The midwifery programme takes into account national and international policies and standards to meet maternity workforce needs.

Guidelines	Evidence
Midwifery faculty are aware of official documents and workforce trends both globally and specific to their geographic area.	Midwifery faculty demonstrates that the programme meets workforce needs in the country and/or community.
Recruitment strategies, enrolment targets and content of the programme are adjusted as needed to reflect workforce needs.	Evidence includes such things as the demographic profile and number of students admitted, strategic planning documents, letters of support from country officials, admission policies and procedures, follow-up of graduates to know employment/ retention/ career development.

#### **Standard II: Midwifery Faculty**

<u>Standard II.1</u> The midwifery faculty includes predominantly midwives (teachers and clinical preceptors/clinical teachers) who work with experts from other disciplines as needed.

Guidelines	Evidence
Midwifery programme planners prioritise recruitment and development of sufficient midwives as teachers and clinical preceptors/clinical teachers to meet programme needs.	The midwifery programme has a record of the educational contributions of all midwifery faculties to the midwifery programme. Examples of such documentation may include CVs, employment contracts, performance reviews, subject and number of hours taught, and hours spent supervising students in practical sites.
Experts from other disciplines such as psychology, sociology, nursing, paediatrics, and obstetrics work with midwifery teachers to provide content in their area of expertise.	Midwives teach nearly all the theoretical and practical content required for midwifery care. Experts from other disciplines teach sessions/content that are foundational or complementary to midwifery content.

#### Standard II.2.a The midwife teacher has formal preparation in midwifery.

Guidelines	Evidence
Each midwife teaching in the midwifery programme is a graduate of a midwifery education programme recognised in the	Copies of diplomas/credentials are on file in the midwifery programme office.
country of preparation.	
If teaching in a country where not originally educated, the midwife teacher's education is recognised in the country where teaching as well.	If a midwife teacher was educated in another country, documentation of midwifery education equivalency verification is on file in the midwifery programme office.

Standard II.2.b The midwife teacher demonstrates competency in midwifery practice, generally accomplished with two (2) years full scope practice.

Guidelines	Evidence
The midwifery programme determines a	The midwifery programme files include
method to assess the current practice	documentation of practice competence of
competency of each midwife teacher.	each midwife teacher such as previous
When competency is lacking in one or	employer certifications, letters of
more areas of practice, a written plan for	reference, CVs, evidence of on-going
obtaining such competencies is agreed.	education or written documentation of
	how areas where there is a lack of
The suggested amount of two (2) years of	competency have been achieved.
previous full time work in a variety of areas	
(antepartum, intrapartum, postpartum,	
newborn, family planning) is a proxy	
measure of competence.	

<u>Standard II.2.c</u> The midwife teacher holds a current license/registration or other form of legal recognition to practice midwifery.

Guidelines	Evidence
Each midwife teacher is responsible for providing a copy of the license or registration to the head of the midwifery programme every time it is renewed.	The midwifery programme keeps a copy of each teacher's current license and/or registration to practice as a midwife in that legal jurisdiction.

<u>Standard II.2.d</u> The midwife teacher has formal preparation for teaching, or undertakes such preparation as a condition of continuing to hold the position.

Guidelines	Evidence
Each midwife teacher is responsible for providing documentation of teacher preparation or a mutually agreed plan between the teacher and the midwifery programme for obtaining such preparation.	The midwifery programme has written documentation of teacher preparation or a written plan for obtaining such preparation including a timeframe for completion.
<ul> <li>Teacher preparation normally includes:</li> <li>principles of adult teaching and learning,</li> <li>skills in developing course materials, curriculum</li> <li>skill in facilitating student inquiry and participation, ability to impart information,</li> <li>ability to construct and evaluate technical/manual, oral and written student work</li> </ul>	

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<u>Standard II.2.e</u> The midwife teacher maintains competence in midwifery practice and education.

Guidelines	Evidence
<ul> <li>Each midwife teacher maintains competency by</li> <li>continuing to provide midwifery care to women and their newborn infants</li> <li>reading relevant books, journals and research articles</li> <li>participating in professional development activities relevant to midwifery education and practice</li> <li>fulfilling the requirements of the midwifery regulating/ registration body</li> </ul>	The midwifery programme has written documentation of each teacher's maintenance of competency.

Standard II.3.a The midwife clinical preceptor/clinical teacher is qualified according to the ICM Definition of a midwife.

Guidelines	Evidence
Each midwife clinical preceptor/clinical teacher in the midwifery programme is:  a graduate of a midwifery education programme recognised in the country of preparation  legally able to practice midwifery in the country of the programme  understands and complies with country's scope of midwifery practice	Copies of licenses and diplomas are maintained on file in the midwifery programme office.

Standard II.3.b The midwife clinical preceptor/clinical teacher demonstrates competency in midwifery practice, generally accomplished with two (2) years full scope practice.

Guidelines	Evidence
The midwifery programme determines a	The midwifery programme maintains
method to assess the current practice	documentation of practice competence of
competence of each midwife clinical	each midwife clinical preceptor/clinical
preceptor/clinical teacher.	teacher such as previous employer
T	certifications, letters of reference, CVs,
The suggested amount of two (2) years of	evidence of on-going education.
previous full time work in a variety of areas	
(antepartum, intrapartum, postpartum,	
newborn, family planning) is a proxy	
measure of competence.	

<u>Standard II.3.c</u> The midwife clinical preceptor/clinical teacher maintains competency in midwifery practice and clinical education.

Guidelines	Evidence
<ul> <li>Each midwife clinical preceptor/clinical teacher maintains competency by:</li> <li>continuing to provide midwifery care to women and their newborn infants.</li> <li>reading relevant books, journals and research articles</li> <li>participating in professional development activities relevant to midwifery education and practice</li> </ul>	The midwifery programme has written documentation of each clinical preceptor/clinical teacher's maintenance of competency.
<ul> <li>fulfilling the requirements of the midwifery regulating/registration body.</li> </ul>	

### <u>Standard II.3.d</u> The midwife clinical preceptor/clinical teacher holds a current license/registration or other form of legal recognition to practice midwifery.

Guidelines	Evidence
Each midwife clinical preceptor/clinical teacher is responsible for providing a copy of the license or registration to the head of the midwifery programme every time it is renewed.	The midwifery programme maintains a copy of each midwife clinical preceptor/clinical teacher's current license and/or registration to practice as a midwife in that legal jurisdiction.

## <u>Standard II.3.e</u> The midwifery clinical preceptor/clinical teacher has formal preparation for clinical teaching or undertakes such preparation.

Guidelines	Evidence
Each midwife clinical preceptor/clinical teacher or the employing institution is responsible for providing documentation of clinical preceptor/clinical teacher preparation or an agreed plan for obtaining such preparation.  Clinical preceptor/clinical teacher preparation normally includes:  • principles of adult teaching and learning,  • skills in facilitating student inquiry and participation, ability to impart information,  • ability to evaluate student performance	The midwifery programme maintains written documentation of each clinical preceptor/clinical teacher's preparation or a written plan for obtaining such preparation including a timeframe for completion.

## Standard II.4 Individuals from other disciplines who teach in the midwifery programme are competent in the content they teach.

Guidelines	Evidence
The midwifery programme defines the	The midwifery programme maintains
specific content expertise needed and the	written documentation of content
appropriate qualifications for the content	expertise of non-midwives teaching in
experts.	the midwifery programme that includes
	CVs, letters of reference, student
The midwifery programme is responsible for	evaluations.
orienting content experts to the midwifery	
curriculum and evaluating their	
performance.	

## Standard II.5 Midwife teachers provide education, support and supervision of individuals who teach students in practical learning sites.

Guidelines	Evidence
Midwife teachers:	Midwifery faculty minutes of meetings or other joint professional development sessions, practical site visit reports, student evaluations of each clinical preceptor/clinical teacher are available in written form.

Standard II.6 Midwife teachers and midwife clinical preceptors/clinical teachers work together to support (facilitate), directly observe, and evaluate students' practical learning.

Guidelines	Evidence
Midwife teachers and midwife clinical preceptors/clinical teachers actively collaborate to ensure:  • that learning outcomes are achieved during practical placements  • availability to students when learning needs require special attention  • students receive direct supervision during placements  • a variety of acceptable forms of assessment are used to evaluate student performance and progress.	Midwifery faculty minutes of meetings or other joint professional development sessions, records of student progress evaluations, records of discussions between clinical preceptors/clinical teachers and midwife teachers that demonstrate participation and collaboration among midwife teachers and midwife clinical preceptors/clinical teachers in matters relating to student learning are available in written form.

Standard II.7 The ratio of students to teachers and clinical preceptors/clinical teachers in classroom and practical sites is determined by the midwifery programme and the requirements of regulatory authorities.

Guidelines	Evidence
The midwifery programme, in collaboration with the host institution, and in keeping with national regulatory requirements, defines the student -teacher/preceptor ratio.	The midwifery programme has documentation of their student/faculty ratios with justification.
For example, the ratio of students to teachers in the classroom is much greater than when the students are in the practice site where 1 or 2 students per clinical preceptor/clinical teacher is ideal.	

<u>Standard II.8</u> The effectiveness of midwifery faculty members is assessed on a regular basis following an established process.

Guidelines	Evidence
The midwifery programme has a written strategy for regular assessment of faculty performance that takes account of institutional policies, quality assessment	The midwifery programme maintains files of completed faculty assessments that take place at regular intervals.
strategies, and regulatory requirements.	The records include follow up of any recommendations for improvement.
<ul> <li>Examples of faculty effectiveness include:</li> <li>student performance</li> <li>student evaluations</li> <li>peer observation</li> <li>graduation rates</li> <li>qualification or registration success rates</li> </ul>	•
The midwifery faculty and head of programme agree to a time-frame for regular assessment.	

#### **Standard III: Student Body**

<u>Standard III.1</u> The midwifery programme has clearly written admission policies that are accessible to potential applicants.

<u>Standard III.1.a</u> The admission policies include entry requirements including <u>minimum</u> requirement of completion of secondary education.

Guidelines	Evidence
Entry requirements can exceed completion	Written materials describing the midwifery
of secondary education.	entry requirements are publically
	available.
The midwifery programme should set the	
minimum requirement in consultation with	
the host institution/agency/branch of	
government and national regulatory	
bodies.	

## Standard III.1.b The admission policies include a transparent recruitment process.

Guidelines	Evidence
The transparency of the midwifery recruitment process may include:  • explicitly written application procedures  • published minimum scores/marks/academic grades  • published deadlines for application  • published admission decisions  • list of admission committee members	Written materials describing the midwifery recruitment policies and procedures are publically available.

## $\underline{Standard~III.1.c}~\textit{The admission policies include a selection process and criteria for acceptance.}$

Guidelines	Evidence
Each midwifery programme establishes both the process and criteria for acceptance based on national needs and cultural norms.	Written materials describing the criteria and means of assessing and selecting midwifery applicants are publically available.
The selection criteria may include the following:  • able to read and write the national language or the language of instruction if different from the	
<ul> <li>national language.</li> <li>successful completion of courses in relevant subjects, such as basic sciences and mathematics</li> <li>proof of good conduct</li> <li>able to interact amicably</li> <li>strong motivation to become a midwife</li> </ul>	
The materials assessed for selection may include a written application, personal interview, letters of reference, standardised tests, records of previous schooling.	

#### <u>Standard III.1.d</u> The admission policies include mechanisms for taking account of prior learning.

Guidelines	Evidence
The midwifery programme has clearly stated policies related to recognition of prior learning.	Written policies about the extent of recognition of prior learning, and the procedures and deadlines for obtaining recognition are publicly available.
Examples of mechanisms that assess prior learning include:	Records of implementation of such policies are part of programme files.
Relevant prior learning may reduce the number of modules/courses or content hours that the applicant undertakes to complete the programme.	

### Standard III.2 Eligible midwifery candidates are admitted without prejudice or discrimination (e.g., gender, age, national origin, religion)

Guidelines	Evidence
Written policies support universal human	Written policies are publicly available.
rights.	

## Standard III.3 Eligible midwifery candidates are admitted in keeping with national health care policies and maternity workforce plans.

Guidelines	Evidence
See Guidelines that accompany Standard	See evidence that accompanies Standard
I.6.	1.6.

<u>Standard III.4</u> The midwifery programme has clearly written student policies. <u>Standard III.4.a.</u> Student policies include expectations of students in classroom and practical areas

Guidelines	Evidence
<ul> <li>Examples of expectations of students include that the student:</li> <li>takes responsibility for his/her own learning</li> <li>demonstrates a respectful and positive attitude towards women and their families, teachers, colleagues</li> <li>practices in accord with ethical standards such as maintaining confidentiality</li> <li>exhibits culturally appropriate behaviour and appearance in practical learning sites</li> </ul>	Students provide feedback that they received, discussed, and were given time to ask any questions about the written policies during their orientation period.

<u>Standard III.4.b</u> **Student policies include statements about students' rights and responsibilities and an established process for addressing student appeals and/or grievances.** 

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policies are available to students fidential files are kept of past into and their resolution.
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Standard III.4.c Student policies include mechanisms for students to provide feedback and ongoing evaluation of the midwifery curriculum, midwifery faculty and the midwifery programme

Guidelines	Evidence
Mechanisms for soliciting student feedback include:	The midwifery programme has evaluation tools available and a published time frame for their use.
<ul> <li>Formal anonymous or open student feedback using evaluation forms.</li> <li>Informal feedback using -suggestion boxes -open forums -internet communication forums</li> </ul>	Copies of completed evaluation forms are kept on file in the programme office.

### Standard III.4.d Student policies include requirements for successful completion of the midwifery programme.

Guidelines	Evidence
<ul> <li>Requirements generally include:         <ul> <li>Achievement of programme outcomes at the designated level of proficiency.</li> <li>Amount and type of theory and practical learning experiences.</li> <li>Methods and criteria for determining final achievement of programme outcomes such as comprehensive exams.</li> </ul> </li> </ul>	Requirements are written and shared with students at the beginning of the programme. Students verify this.

## <u>Standard III.5</u> **Mechanisms exist for the student's active participation in midwifery programme governance and committees.**

Guidelines	Evidence
Mechanisms may include:	A record of student membership and participation on relevant committees is maintained.

Standard III.6 Students have sufficient midwifery practical experience in a variety of settings to attain, at a minimum, the current ICM Essential competencies for basic midwifery practice.

Guidelines	Evidence
Practical experiences take place in a variety of institutional and community settings that meet country needs and ICM scope of practice.	A list of or contracts with all practice settings for midwifery student experience are available in the programme office.
<ul> <li>Sufficient practical experience can be defined by:</li> <li>Number of prenatal visits, labour and births attended, postpartum, newborn, and family planning visits and/or</li> <li>Number of hours spent in each practical area (Antepartum, Intrapartum, Postpartum. Newborn,</li> </ul>	The midwifery programme defines in writing sufficient experience for their setting, context and regulatory framework and the means of measuring that experience.  The midwifery programme is able to demonstrate that each midwifery student has achieved proficiency with the specified level of practical experiences.
<ul> <li>Family Planning) and/or</li> <li>Measures of quality of experience and/or</li> <li>Achievement of learning outcomes.</li> </ul>	specified level of practical experiences.
Where regulatory or regional policies require a certain number of practical experiences, midwifery faculty may need to seek the support of and collaboration with regulatory/licensing bodies to meet these requirements.	Student records of practical experiences are available and reflect the midwifery programme requirements.

### <u>Standard III.7</u> Students provide midwifery care primarily under the supervision of a midwife teacher or midwifery clinical preceptor/clinical teacher.

Guidelines	Evidence
Ideally, all midwifery care provided by students is supervised by a qualified midwife.	Written agreements exist with practical settings and individual preceptors.
In those areas where a supervisor is of a different discipline, such as a physician, it is expected that those individuals have relevant competencies to teach specific midwifery skills.	Student records show title of supervisor.

# Standard IV: Curriculum Standard IV.1 The philosophy of the midwifery education programme is consistent with the ICM Philosophy and model of care.

Guidelines	Evidence
The written philosophy includes beliefs about teaching and learning and midwifery care.  Beliefs about teaching and learning may include:  • Level and type of learner • Educational theories • Respectful relationships between teachers and learners • Environment of learning Beliefs about midwifery care include: • partnership with women • empowerment of women • individual/personalised care • continuity of care • normality of pregnancy and birth • safe care keeping to standards	The programme has a written philosophy of midwifery education and practice.
<ul> <li>safe care keeping to standards</li> <li>cultural safety</li> <li>best(evidence-based) practice</li> </ul>	
autonomous practice	

<u>Standard IV.2</u> The purpose of the midwifery education programme is to produce a competent midwife.

<u>Standard IV.2.a</u> A competent midwife has attained/demonstrated, <u>at a minimum</u>, the current ICM Essential competencies for basic midwifery practice.

Guidelines	Evidence
Midwifery graduates are competent practitioners, in accord with the core ICM documents (Essential Competencies for Basic Midwifery Practice, Definition of a Midwife, International Code of Ethics for Midwives) and national and international regulations on midwifery.	The written learning outcomes of the midwifery programme reflect ICM core documents.
Competence includes demonstration of:	When a midwifery programme requires the achievement of competencies that exceed those of ICM, there is documentation of the added competencies.

Standard IV.2.b A competent midwife meets the criteria of the ICM Definition of a midwife and regulatory body standards leading to licensure or registration as a midwife.

Guidelines	Evidence
Requirements for completion of the	All midwifery graduates meet the
midwifery programme are consistent with	requirements for registration/legal
the ICM <i>Definition</i> and enable graduates	recognition and provide copies of such
to be eligible for registration/recognition	recognition to the programme upon
within their site of practice.	request.

#### Standard IV.2.c A competent midwife is eligible to apply for advanced education.

Guidelines	Evidence
In order to apply for advanced education,	The midwifery programme completion
midwifery programmes need to confer a	credential conferred is recognised in the
credential upon completion of the	country and graduates are able to pursue
midwifery programme that is recognised	further education.
in the country.	

Standard IV.2.d A competent midwife is a knowledgeable, autonomous practitioner who adheres to the ICM International code of ethics for midwives, standards of the profession and established scope of practice within the jurisdiction where legally recognised.

Guidelines	Evidence
Midwifery programme outcomes are consistent with regulatory requirements for autonomous practice.	The midwifery programme follows graduates systematically for defined time periods to know of their continuing practice record.

Standard IV.3 The sequence and content of the midwifery curriculum enables the student to acquire essential competencies for midwifery practice in accord with ICM core documents.

Guidelines	Evidence
The midwifery curriculum is organised in a	The organisational framework is evident
logical, systematic manner that helps	in midwifery curriculum documents.
students progressively acquire the	Faculty and students understand the
essential knowledge, skills and behaviours.	organisation of content and the approach
	to assessing achievement of
Examples of approaches include a	competencies.
sequence of content from preconception to	
post partum care; or from physiologic	
processes to pathologic conditions; or from	
simple, usual situations/problems to	
complex, infrequent emergencies.	
The underlying approach informs the	
arrangement of content and the acquisition	
of the Essential Competencies. It informs	
also the timing of regular assessments of	
the development of the competencies (see	
III Student body, and VI Assessment	
strategies)	

Standard IV.4 The midwifery curriculum includes both theory and practice elements with a minimum of 40% theory and a minimum of 50% practice.

Guidelines	Evidence
<ul> <li>Each programme plans its midwifery theory and practice ratio in order to:         <ul> <li>enable the achievement of the ICM competencies, (knowledge, skills and professional behaviours),</li> <li>facilitate transfer of competencies into practice and</li> <li>enable the student during the learning process to demonstrate the ability to contextualise care.</li> </ul> </li> </ul>	The programme has a written overview of the structure of the programme that sets out the proportion of time allocated to midwifery theoretical and practical learning. The rationale for the structure is clearly described.  If other theoretical content not directly related to midwifery competencies, such as research, is included, the rationale for inclusion is also clearly described. This content is not considered in the ratio described above.
Midwifery programmes may opt to have a 50%/50% balance, whereas others will have a 40%/60% balance. The added practical time may afford expanded practical education or simulation learning.  The added time for practical may be needed to demonstrate added competencies, achieve learning outcomes when practice volume is small, or when individuals acquire competencies at a slower pace.	

<u>Standard IV.5</u> The midwifery programme uses evidence-based approaches to teaching and learning that promote adult learning and competency based education.

Guidelines	Evidence
Evidence of best practice in education changes over time and faculty need to remain current about education topics such as:  • methods to acquire competencies • students as adult learners • gender specific learning • principles of life-long learning (ICM Position statement basic and ongoing education for midwives).	Evidence based teaching methods are reflected in course materials.
Evidence-based teaching methods include:	

- inquiry-based learning,
- modelling,
- case method,
- simulation learning
- supervision
- reflection

Teaching methods can be used in the classroom or in web based formats if appropriately modified.

## Standard IV.6 The midwifery programme offers opportunities for multidisciplinary content and learning experiences that complement the midwifery content.

#### **Guidelines Evidence** The midwifery programme encourages The midwifery programme has learning contributions from experts in related objectives for students that include disciplines in order to: interprofessional collaboration. The curriculum plan includes input from other improve the knowledge base of disciplines and interprofessional practical student midwives, experiences. understand discipline specific content. The programme maintains a roster of all learn from and about other persons and their backgrounds who teach disciplines/professions in maternity midwifery students. care and improve interprofessional teamwork (ICM Position statement Basic and on-going education for midwives). Experts in disciplines complementary to midwifery can teach content in areas such as sociology, psychology, pharmacology, anatomy and physiology. Specific topics in maternity care can be taught by nurses, obstetricians, paediatricians, anaesthesiologists. Midwifery programmes can include interprofessional learning experiences in community, institutional and primary health care settings within the country or in elective international locations whereby midwifery students collaborate with students and/or other health care providers as members of teams.

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Standard V: Resources, facilities and services

Standard V.1 The midwifery programme implements written policies that address student and teacher safety and wellbeing in teaching and learning environments.

Guidelines	Evidence
Policies include such items as:	The midwifery programme has written policies that are given to all midwifery faculty, students, and clinical preceptors/clinical teachers. Recipients are knowledgeable about policies.

<u>Standard V.2</u> The midwifery programme has sufficient teaching and learning resources to meet programme needs.

Guidelines	Evidence
Sufficient teaching and learning resources include:	Documentation of resources is available.
<ul> <li>access to current learning     resources such as current text,     journals and reference sources in     printed or electronic form</li> <li>communication technologies such</li> </ul>	Budget planning takes account of acquiring and updating learning resources.
<ul> <li>as telephones, pagers</li> <li>classroom space or distance learning options</li> <li>access to laboratories equipped to</li> </ul>	Pooled resources of the host institutions are available to the midwifery programme as needed and appropriate.
support basic sciences and practical skills development	
<ul> <li>equipment and materials to support student practical learning such as mannequins, gloves, instruments</li> </ul>	
<ul> <li>access to student support services such as financial aid, personal counselling services</li> </ul>	

<u>Standard V.3</u> The midwifery programme has adequate human resources to support both classroom/theoretical and practical learning.

Guidelines	Evidence
Adequate human resources require:	There is information on file about persons who provide theoretical instruction and supervision/evaluation of students in practical sites, such as  the number of persons their time commitments to the midwifery programme their qualifications and teaching
Midwifery programmes have support staff to:	experience
<ul> <li>help administer and organise the programme</li> </ul>	
<ul> <li>maintain financial and other records</li> <li>work with other programmes or departments as needed</li> </ul>	Personnel files include qualifications and job descriptions for each member of the support staff.

Standard V.4 The midwifery programme has access to sufficient midwifery practical experiences in a variety of settings to meet the learning needs of each student.

Guidelines	Evidence
The variety of midwifery practical settings include:  • hospitals • clinics, • health centres • communities • homes Practical placements are negotiated with individual sites and include: • type and number of experiences available • number of students that can be accommodated • availability of clinical preceptors/clinical teachers	There are signed contracts from a variety of agencies kept on file in the midwifery programme office. Contracts are updated and renewed periodically. [See Standard III.6]

 $\underline{Standard\ V.5}\ \textbf{Selection\ criteria\ for\ appropriate\ midwifery\ practical\ learning\ sites}$  are clearly written and implemented.

Guidelines	Evidence
The criteria for choosing sites include:	Selection criteria are written and followed.
<ul> <li>the quality of care provided to mothers and babies,</li> </ul>	
<ul> <li>woman and baby friendly philosophy</li> </ul>	Student evaluations of practical sites reflect these criteria.
<ul> <li>accessibility and safety for students</li> </ul>	
<ul> <li>availability of learning opportunities</li> </ul>	
<ul> <li>provision of equipment and instruments</li> </ul>	
<ul> <li>availability of midwife clinical preceptors/ clinical teachers</li> </ul>	
<ul> <li>other health care professionals willing to facilitate learning</li> </ul>	

#### Standard VI: Assessment strategies

<u>Standard VI.1</u> Midwifery faculty uses valid and reliable formative and summative evaluation/assessment methods to measure student performance and progress in learning related to a. knowledge, b. behaviours, c. practice skills, d. critical thinking and decision-making, and e. interpersonal relationships/communication skills.

Guidelines	Evidence
The midwifery programme selects or develops assessment tools needed for formative and summative evaluation.	A variety of valid and reliable assessment tools are available and used.
Evaluation methods are selected that best suit the domain (cognitive, affective, psychomotor) being assessed and are matched to learning outcomes.	Course materials clearly describe the methods used for evaluating attainment of learning outcomes.
For example, knowledge acquisition, critical analysis and reflective thinking can be assessed using oral or written exams, and essays whereas practical skills, professional behaviours, decision-making and interpersonal relationships can be observed and assessed in practice sites and/or in simulated scenarios/ situations	
Self assessment and peer assessments can be done in addition to those done by teachers.	
Multiple tools and multiple assessments afford a greater "sampling" of student capabilities.	

Standard VI.2 The means and criteria for assessment/evaluation of midwifery student performance and progression, including identification of learning difficulties, are written and shared with students.

Guidelines	Evidence
The criteria for adequate progress and means of remediation (if needed) are part of course and programme written	A written assessment plan is available to students and midwifery faculty.
policies/information. Students have on line access or written copies of the information.	Policies and arrangements are in place that support remedial work.

Standard VI.3 Midwifery faculty conducts regular review of the curriculum as a part of quality improvement, including input from students, programme graduates, midwife practitioners, clients of midwives and other stakeholders.

Guidelines	Evidence
Quality improvement is a cyclical process: feedback obtained from formal and informal means (e.g. surveys, appraisals, invited reviews) provides the basis for making needed improvements and/or changes in the programme.	Written evidence of assessment periods, improvements/changes made and timeframes are available.
Reassessment is carried out after a suitable period of time.	
Input from a variety of stakeholders, including consumers of midwifery care, offers a broader perspective and helps increase visibility and credibility of the programme.	

Standard VI.4 Midwifery faculty conducts ongoing review of practical learning sites and their suitability for student learning/experiences in relation to expected outcomes.

Guidelines	Evidence
Midwifery programme faculty regularly visit and audit suitability of the practice sites.	Audit reports are kept on file in the programme office.
Key audit features include:	
<ul> <li>support for the programme's midwifery philosophy and model of care,</li> <li>inclusion of students in all aspects</li> </ul>	
of care,	
<ul> <li>level of interest and enthusiasm of clinical preceptors/clinical faculty in teaching and evaluating students,</li> <li>adequate number of clients with presenting conditions that reflect desired student learning outcomes.</li> </ul>	
Students provide regular feedback about practical learning sites such as the overall environment, support for students, extent of teaching, quality of services.	

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Standard VI.5 Periodic external review of programme effectiveness takes place.

Guidelines	Evidence
External assessment may be done as part of meeting the requirements of the institution/ state/ country where the	The midwifery programme has a plan in place for formal review at intervals.
programme is based or to meet requirements of national accreditation, or to be approved by a midwifery regulating body.	Appraisals from reviewers are on file and there is documented follow-up of recommendations.
Where no requirement exists, the midwifery programme should organise a review conducted by 2 or 3 midwife teachers/experts who are from another region/country.	
Reviewers can observe and interview faculty, students, administrators and graduates about their views of the programme and its ability to educate midwives who are successful practitioners.	
Reviewers also should read programme documents, review policies and procedures, and form an overall picture of strengths and weaknesses to formulate recommendations for improving programme quality.	
External reviews carried out at 5-7 year intervals can increase the quality and integrity of the programme.	