



**Bond University Medical Program**

**Women's Health  
Clinical Placement  
Student/Clinician Guide**

# Women's Health Placement

Women's health has a mixture of medicine, surgery, emergency and psychiatry. It is also a mix of well women and ill women. It is an area where the context of the illness – the physical and mental environment – that contributes to the woman's well-being and outcome is very apparent. A lot of the core topics you will see during this placement, others you will re-visit or see at a different stage of patient management in the General Practice Placement.

The normal event of pregnancy and childbirth provides an opportunity to integrate the anatomy, physiology, and pharmacology from the earlier years of the Bond University Medical Program.

All medical students remember the experience of childbirth on their Women's Health Placement. It is an emotional experience for the parents and staff and to be a part of that will be a wonderful privilege and a very special memory to cherish.

There is also the range of presentations that provide an opportunity to incorporate your knowledge of medicine, surgery and psychiatry as you consider the diagnosis.

## Goals

The goals for the Women's Health Placement are:

- to provide students with an overview of the health issues that affect women in health and illness from the common problems that are met in the community to the specialty areas in the secondary and tertiary hospitals
- to provide students with learning experiences associated with the wide array of women's health issues and their clinical presentation
- for students to hone their history taking and examination skills and use clinical reasoning to form diagnoses and differential diagnoses
- for students to learn about clinical management of patients
- for students to develop clinical knowledge and understanding of the common conditions in Women's Health
- to provide students with a real-life clinical working environment and opportunity to work with a clinical team
- to introduce students to a balanced view of the preventive and curative health needs of women

	Women's Health Placement Specific Learning Outcomes	Link to year LO's See appendix 1
WH1	Correctly examine a pregnant woman during the antenatal and postnatal period periods and in labour;	Y4CP01 Y4CP02 Y4CP03 Y4CP08 Y4PL02
WH2	Demonstrate medical knowledge necessary for the identification and management of common and important clinical gynaecological and obstetric conditions; make appropriate documentation and share information with the healthcare team	Y4CP01 Y4CP02 Y4CP03 Y4CP07 Y4CP08 Y4PL02 Y4PL03
WH3	Demonstrate knowledge of the incidence, prevalence, and risk factors underlying Women's Health problems.	Y4SS01 Y4SS02 Y4HS01 Y4HS02
WH4	Demonstrate the ability to discuss and counsel individual patients regarding preventive aspects of Women's Health issues, including safe sex, contraception and family planning.	Y4HS01 Y4HS02 Y4HS04
WH5	Demonstrate knowledge of the organisation of health care service provision in Women's Health and Midwifery in Australia, including the interface between the Public and Private systems and between hospital and community care.	Y4HS02 Y4PL01 Y4PL04
WH6	Have some knowledge and understanding of the moral and ethical challenges inherent in Women's health care provision.	Y4HS01 Y4PL01 Y4PL04 Y4PL05

## Timetable and Contacts

**Students are expected to be present on a daily basis during their placement.** If students are unable to attend for any reason, they are required to advise the clinician, hospital co-ordinator (where available) and the Placements Team at Bond University: [Med-placements@bond.edu.au](mailto:Med-placements@bond.edu.au)

## Clinical Supervision and Assessment

Students have a variety of workplace-based assessments (WBA) to successfully complete during this Clinical Placement. All WBA are completed in Osler ePortfolio, a cloud-based mobile assessment technology, giving students, supervisors and faculty immediate access to WBA feedback and evaluation. WBA are not only the students' richest source of personal feedback on performance but are also evidence of their clinical skills development and safety to practice.

At the end of each clinical placement, the Board of Examiners (BOE) will review all required WBA to decide whether the student has passed the Clinical Placement. If all WBA are not submitted by the due date, the BOE may not have sufficient evidence to make an Ungraded Pass decision and the student progression in the Medical Program may be delayed.

**All WBA are to be submitted in Osler by 8 am Monday following the end of each Clinical Placement**

In Clinical Placement 5, ITA can be completed in W6 due to the OSCE being held in W7  
In the final Clinical Placement 12 (Subject MEDI72-503) all WBA are due end of W5

1. For assistance with Osler contact: [osler@bond.edu.au](mailto:osler@bond.edu.au)
2. For assistance with WBA contact: [Med-assessment@bond.edu.au](mailto:Med-assessment@bond.edu.au)
3. For full details of all WBA requirements, read the WBA booklet located on iLearn.

**The In-Training Assessment (ITA):** This workplace-based assessment tool provides the opportunity for the clinical supervisor to comment the student global performance on that placement to date. The ITA is a summary evaluation of whether students have met the requirements of that placement at the time of completion for:

- Clinical knowledge
- Procedural skills
- Clinical History taking and physical examination skills
- Communication
  - o Communication with children and families
  - o Appropriate clinical handover using ISBAR
- Personal and professional behaviour
- Attendance
- 

The ITA can be completed by the supervising Consultant or their delegate registrar, preferably after seeking opinion from the team about the student performance. The clinician who spends the most time observing the student is the best person to complete this task.

**Due: Wk3/4: Mid-placement ITA.** The purpose of this 'check point' is to provide students with feedback on their clinical knowledge, skills performance, and professional behaviour to date. This ITA also initiates Bond academic support processes if the student requires additional assistance, indicated by being 'not yet at expected level'.

**Due Wk7: End-Placement ITA** is completed by the assigned supervising Consultant or their delegate registrar, after seeking opinion from the clinical team about the student performance throughout the placement as to whether the student is performing 'at expected level'. Students can fail for not meeting attendance requirements on Clinical Placement – if they are not present then they are not spending time with patients sufficient to demonstrate co

**Mini-CEX due WK6** Students are encouraged to participate in active learning by interacting with patients by conducting a history or physical examination and then engage in discussions with clinician supervisors, known as Mini-Clinical Examinations (Mini-CEX). During the clinical placement, students will be supervised by the consultant supervisor or their delegate which can be a range of clinicians in specialist training pathways in the medical team, Senior House Officer or higher. PGY 1 and 2 are not permitted to complete Mini-CEX.

Students are required to complete and evidence four **(4) Mini-CEX:**

- o 2 x Mini-CEX: Focus on History taking skills
- o 2 Mini-CEX: Focus on Physical examination skills

The Mini-CEX WBA format is shared with Griffith University, designed to reduce the cognitive workload for supervisors, whilst enhancing personalised feedback on performance to students. Feedback provided in the WBA should align to that given to students at the time of the interaction. The Global score given relates to the students' ability to conduct this clinical skill (history or examination or patient management plan) relevant to their current level of learning:

- 1. Unable to complete the task and requires direct instruction and intervention from supervisor
- 2. Performs the task with proactive supervisor input and intervention (Repeat task)
- 3. Performs the task competently with minimal supervisor input and intervention (Pass)
- 4. Performs the task competently and independently with supervision nearby if required (Pass)

Outcomes:

- Level 3 (Student level) and 4 (intern level) are considered a Pass
- Level 1 (fail) or 2 (Borderline) require the student to Repeat the skill or conduct another Mini-CEX until level 3 is reached in a minimum of four (4) by end of the clinical placement.

**Clerked Case WK7:** Students will submit and present one (1) formal Clerked Case. Students will take a history, examine a patient, then complete and submit a written Clerked Case which they will also present in W6/7 to their supervisor. Evaluation of the Clerked case incorporates three components: the written submission, ability to reference current literature to the patient case and student oral presentations.

**This activity is designed for students to:**

- o Practice the skill of concise and relevant documentation
- o Develop their ability to articulate clinically relevant patient information in both Oral and Written formats
- o Guide their deeper clinical understanding of core conditions, including management options
- o Develop their clinical reasoning – their ability to formulate a diagnosis from the History and Physical examination, supported by specific tests

### Process of Clerked Case Completion:

1. We ask the student to spend time with a patient sufficient to take a full history and examination and extract the relevant findings.
2. W5: Students then concisely document their findings and write a problem list and care plan, including a GP letter, with reference to the literature in support of their clinical decision-making:
  - a. This document is submitted to Osler and an assessment is assigned to you.
3. 1500 word maximum with 250-word abstract
4. W6/7 the student presents the patient case to you orally and answers your questions, enabling you to evaluate their clinical reasoning.
5. Students will need guidance on when to present their clerked case orally to you, their supervisor.
6. You are encouraged to ask questions at any time in the presentation about the case and how students arrived at their diagnosis/management plan, for example:
  - a. Explain their rationale for each step in the clinical reasoning process
  - b. Explain the mechanism of action or pathophysiology of the condition
  - c. Ask them to identify red flags or co-morbidities
7. You may determine the format required for the presentation:
  - a. You may wish students to present a power point presentation
  - b. You may wish to do the oral in front of peers for group learning
  - c. It can be done in front of the patient at the bedside
8. Once the student has presented, please complete the assessment in Osler ePortfolio
9. W7: The Osler ePortfolio assessment is due on Friday Wk7, the last day of the placement.

**The evaluation of the Clerked Case will be based on performance in the following 3 domains:**

- Research, analysis, and connection of Literature to the case
- Organisation and content of written work
- Quality of Oral presentation

**The Global assessment (overall result) is one of the following:**

- Not yet at expected level (Fail)
- At expected level (Pass)
- Excellent - Above expected level

<b>Research, analysis and connection of literature to the case*</b>
<input type="checkbox"/> Not yet at expected level
<input type="checkbox"/> At expected level
<input type="checkbox"/> Excellent - Above expected level
<b>Organisation and content of written work*</b>
<input type="checkbox"/> Not yet at expected level
<input type="checkbox"/> At expected level
<input type="checkbox"/> Excellent - Above expected level
<b>Quality of Oral Presentation*</b>
<input type="checkbox"/> Not yet at expected level
<input type="checkbox"/> At expected level
<input type="checkbox"/> Excellent - Above expected level
<b>Overall Result*</b>
<input type="checkbox"/> Not yet at expected Level
<input type="checkbox"/> At expected Level
<input type="checkbox"/> Excellent - Above expected level

## Procedural Skills and Clinical Tasks

Bond Medical Students are required to complete the following Procedural Skills and Clinical Tasks on patients by the completion of their Phase 2 to graduate. Ten skills are to be completed on patients under guided supervision whilst two clinical tasks and three theory modules support their skills development. A wide range of health professionals can evaluate their skills competency, including doctors, nurses, allied health, and hospital technicians.

#	Required Procedural Skills
1	In-dwelling Catheter insertion
2	Intravenous Cannulation
3	Suturing – basic wound closure
4	Intramuscular injection
5	Subcutaneous injection
6	Electrocardiograph acquisition
7	Venesection
8	Blood Culture Sampling
9	Sterile handwash, gown, and glove
10	Airway Management
<b>Required Theory Modules</b>	
11	Personal Protective Equipment
12	Assessment of the ICU patient
13	Pulse Oximetry
<b>Required Clinical Tasks</b>	
14	Discharge Summary completed in EMR
15	Ward Call

Students choose the location and timing of when they are ready to conduct this skill for assessment.

They are encouraged to conduct the skill for learning multiple times prior to being assessed for evidence of their competency

Students are required to complete all 15 clinical tasks prior to graduation

Evaluation of student procedural skills performance is based on an Entrustability Rating Scale:

- Trust Level 1. Requires physician assistance / direct instruction (Repeat skill)
- Trust Level 2. Requires significant supervisor input (\*Repeat skill)
- Trust Level 3. Performs independently but requires direct supervision (Pass – medical student level)
- Trust Level 4. Safe to perform independently (supervision immediately available) (Pass – intern level)

**In addition, to WBA, MD students will conduct the following other assessments:**

Students will sit an OSCE during Wk7 of Clinical Placement 5 as a check on clinical skills competency

Students will also conduct five (5) written knowledge Open Book Progress Tests, one at the end of each semester to promote continuous development in their clinical knowledge

## Expected experiences for Women’s Health

- Antenatal clinic
- Gynecology out-patient clinic
- Gynecology operating theatre/day surgery/procedural session/ultrasound
- Labor ward
- Attachment to registrar/JHD
- Postnatal ward + baby check
- Antenatal ward
- Ward rounds (Obstetric and Gynaecology)
- Exposure to subspecialties: Urogynaecology; ultrasound; obstetric medicine; fertility, sexual health, maternal fetal medicine, gynaecology oncology (at least one of these specialties are experienced each placement)

## Core Topics and Learning Outcomes in Women’s Health

Student involvement in the day-to-day care and management of patients provides the best opportunity for learning. Students can acquire a great deal of knowledge through interviewing and examining patients and being involved in clinical decision making at the bed side.

As well as being assessed on clinical knowledge, students will also be required to display other professional skills during their clinical placement. Ability to work with peers and the multidisciplinary team, ability to consider the psychological and social impact of the illness on the patient and the family,

ability to show empathy and honesty and to offer choices and respect the patient’s decision, and also recognise their own limitations and stage of training. A comprehensive curriculum for medical students undertaking an obstetrics and gynaecology placement can be found on the Royal Australian and New Zealand College of Obstetricians and Gynecologists:

[https://ranzocg.edu.au/RANZCOG\\_SITE/media/RANZCOG-MEDIA/About/RANZCOG-Undergraduate-Curriculum-in-Women-s-Health.pdf](https://ranzocg.edu.au/RANZCOG_SITE/media/RANZCOG-MEDIA/About/RANZCOG-Undergraduate-Curriculum-in-Women-s-Health.pdf)

Symptom Based Approach	
Obstetrics	Gynaecology
<ul style="list-style-type: none"> <li>• Antepartum / Postpartum Haemorrhage</li> <li>• Abdominal Pain</li> <li>• Headache</li> <li>• Oedema</li> <li>• Vomiting</li> <li>• Fever</li> <li>• Maternal Collapse</li> <li>• Breast Feeding</li> </ul>	<ul style="list-style-type: none"> <li>• PV Bleeding</li> <li>• Abdominal Pain</li> <li>• PV Discharge</li> <li>• Sexual Health</li> </ul>

Disease Based Approach	
Obstetrics	Gynaecology
<ul style="list-style-type: none"> <li>• Prenatal advice</li> <li>• Normal pregnancy</li> <li>• Antenatal Assessment and Screening</li> <li>• Medical problems in pregnancy (e.g. hypertension, diabetes mellitus)</li> <li>• Normal labor and birth</li> <li>• Complicated Pregnancy and Delivery</li> <li>• Postnatal Care</li> <li>• Neonatal screening examination / APGAR</li> </ul>	<ul style="list-style-type: none"> <li>• Screening Tests in Women’s Health               <ol style="list-style-type: none"> <li>1. Pap Smear</li> <li>2. Breast Screening</li> </ol> </li> <li>• Mental Health</li> <li>• Puberty</li> <li>• Sexually Transmitted Diseases</li> <li>• Contraception</li> <li>• Impaired fertility</li> <li>• Pelvic mass</li> <li>• Pelvic inflammatory disease</li> <li>• Ovarian cysts</li> <li>• Neoplastic Disease</li> <li>• Menopause</li> <li>• Genitourinary Problems</li> <li>• Common operations (e.g. laparoscopy, hysterectomy, D&amp;C)</li> </ul>

## Procedural Skills

Measurement	
Urinalysis	Performing dipstick urinalysis testing
ECG	Perform and interpret an ECG
Venepuncture	Performing venepuncture
Injection	Performing injections – IVI, IMI, SC
IV Cannula	Insertion of an IV cannula
IV infusion	Set up an IVI
IV drug administration	Describe the safe administration of an IV drug



IV fluid and electrolyte therapy	Explain fluid and electrolyte balance, how to calculate and the correction of imbalance
<b>Diagnostic</b>	
Blood sugar	Estimate the blood sugar using a glucometer
Blood culture	Take blood for culture
Wound swab	Take a swab from a wound
Oxygen therapy	Demonstrate the use of oxygen by mask and nasal prongs
<b>Cardiopulmonary</b>	
12 lead ECG	Perform and interpret a normal & common condition on a 12 lead ECG

## Procedural Skills Specific to Women's Health

<b>Measurement</b>
<ul style="list-style-type: none"> <li>• Auscultate fetal heart rate with doptone</li> <li>• Perform and interpret CTG</li> <li>• Symphysis fundal height measurement</li> </ul>
<b>Diagnostic</b>
<ul style="list-style-type: none"> <li>• Vaginal speculum insertion</li> <li>• PAP Smear</li> <li>• Cultures of vagina and cervix</li> <li>• Group b streptococcus (gbs) culture for antenatal screening</li> <li>• Nitrazine test for SROM (spontaneous rupture of membranes)</li> <li>• FERN testing for SROM (spontaneous rupture of membranes)</li> <li>• Obtaining cord blood</li> </ul>
<b>Examination</b>
<ul style="list-style-type: none"> <li>• Leopold manoeuvres</li> <li>• Bimanual pelvic examination</li> <li>• Cervical exam during labour</li> <li>• Delivery and examination of placenta</li> </ul>
<b>Additional</b>
<ul style="list-style-type: none"> <li>• Repair of uncomplicated vaginal tear postpartum</li> <li>• General suturing and knot tying</li> </ul>

## MD Program Outcomes PHASE 2 (YEAR 4 and 5)

### MEDI71-401, 402 and 403

#### Core Clinical Practice A, B and C

### MEDI72-501, 502 and 503

#### Extended Clinical Practice and Research, A, B and C

The Australian Medical Council's Graduate Outcome Statements are organised into four domains. Within this subject, the framework mapped to the learning outcomes are Science and Scholarship Domain (learning outcomes 1-3), Clinical Practice Domain (learning outcomes 4-11), Health and Society Domain (learning outcomes 12-15) and Professionalism and Leadership Domain (learning outcomes 16-21).

1. Science and Scholarship: The medical graduate as scientist and scholar (SS)
2. Clinical Practice: The medical graduate as practitioner (CP)
3. Health and Society: The medical graduate as a health advocate (HS)
4. Professionalism and Leadership: The medical graduate as a professional and leader (PL)

Program LOs 2024		Description On successful completion of this program the learner will be able to:	AMC 2012	AMC standards 2023
01	Y5SS01	Apply current medical and scientific knowledge to individual patients, populations and health systems.	1.1, 1.2, 1.3, 1.4	4.1, 4.2, 4.3, 4.4, CP 1.13, 1.24
02	Y5SS02	Apply evidence-based and environmentally sustainable healthcare practices in patient care and research methodology.	1.5, 1.6, 2.7	4.2, 4.3, 4.5, 4.6, CP 1.15, 1.16
03	Y5SS03	Apply project management and/or communication skills to complete an evidence based and professionally focussed project including its dissemination.	1.1, 1.5, 1.6, 3.3, 4.9	4.5, 4.6, HS 3.6,
04	Y5CP01	Demonstrate cognitive, technical and interpretive skills in undertaking an accurate, detailed system-focussed history from a range of patients within a variety of clinical settings.	2.1, 2.2	1.3, 1.2, 1.4, 1.6, 1.8,
05	Y5CP02	Perform an accurate and complete physical examination on any body system including a mental state examination.	2.3	1.9
06	Y5CP03	Use knowledge of common conditions, the patient history and physical examination findings, and clinical data, to undertake clinical reasoning and formulate probable and differential diagnoses.	2.2, 2.3, 2.4, 2.7, 2.8, 2.10	1.10, 1.13, 1.16, 1.22,
07	Y5CP04	Recognise and assess deteriorating and critically unwell patients who require immediate care and perform common emergency and life support procedures.	2.12	1.20, 1.21, 1.23
08	Y5CP05	Safely perform a range of common procedures.	2.6, 2.11, 2.14	1.1, 1.5, 1.6, 1.7, 1.11, 1.12, 1.14, 1.17, 1.18
09	Y5CP06	Safely prescribe by applying the principles of "quality use of medicines" in an environmentally sustainable way.	2.7, 2.11	1.11, 1.12, 1.16, 1.17, 1.18,
10	Y5CP07	Select and justify common investigations, with regard to the pathological basis of disease, utility, safety, cost-effectiveness, and sustainability, and interpret their results.	2.5, 3.7	1.11, 1.12, 1.15, 1.23, HS 3.7, 3.8 SS 4.1
11	Y5CP08	Formulate an initial management plan in consultation with patients, family and carers across a variety of clinical settings with consideration of psychosocial, environmental and cultural aspects that may influence management.	2.1, 2.7, 2.9, 2.13, 2.14, 2.15, 3.2, 3.4	1.1, 1.5, 1.6, 1.7, 1.11, 1.12, 1.16, 1.19, 1.23, 1.24, HS 3.2,

				3.3
12	Y5HS01	Apply evidence from behavioural science and population health research, integrate prevention, early detection, health maintenance and chronic disease management into clinical practice.	1.6, 2.10, 3.5	3.7, 3.8, CP1.4, 1.7, 1.22
13	Y5HS02	Recognise and critically reflect on the diversity of populations regarding health issues applicable to the relevant unique historical, social and cultural contexts in the clinical and community settings including First Nations peoples.	3.1, 3.2, 3.4, 3.5, 3.8, 3.9	3.10, 3.2, 3.3, 3.8, 3.5, 3.12, CP 1.7
14	Y5HS03	Recognise and understand the complex interactions between the healthcare systems and environment, as well as the doctor and patient, whilst reflecting on power and privilege, to understand the role of these to ensure a culturally responsive and safe working context.	2.1, 2.8, 3.4, 3.6, 3.7, 4.5	3.3, 3.9, 3.1, CP 1.2, 1.5, 1.11,
15	Y5HS04	Communicate successfully in all roles including health advocacy, education, assessment, appraisal and with the First Nations peoples.	2.1, 3.3, 3.4, 3.8, 4.9	3.6, 3.3, 3.5, CP 1.3, 1.4, 1.6,
16	Y5PL01	Contribute to teams providing care to patients according to “Good Medical Practice: A Code of Conduct for Doctors in Australia” and “Good Medical Practice: A Guide for Doctors in New Zealand”	4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10	2.3, 2.5, 2.6, 2.8, 2.9, 2.11, 2.12, 2.13, 2.16, 2.17, 2.18
17	Y5PL02	Explain and apply the principles and concepts of medical ethics including physician virtue and the ‘four principles’ of autonomy, beneficence, non-maleficence and justice in the context of team-based patient care.	3.6, 4.1, 4.2, 4.3, 4.4, 4.6, 4.10	2.1, 2.2, 2.3, 2.4, 2.9, 2.10, 2.15, 2.18 HS 3.9,
18	Y5PL03	Apply the legal responsibilities of a medical practitioner across a range of professional and personal contexts in the practice of team-based patient-care.	2.15, 4.1, 4.2, 4.3, 4.10	2.2, 2.15, 2.18, CP 1.19
19	Y5PL04	Evaluate the performance of self and others as self-regulated and effective members of a diverse healthcare team in the management of a case load, respecting the roles of all healthcare professionals within the clinical setting and community settings, demonstrating professional foundation and essential skills.	3.1, 4.1, 4.2, 4.6, 4.7, 4.8, 4.9	2.2, 2.5, 2.3, 2.6, 2.9, 2.11, 2.12, 2.13, 2.15, CP 1.5, 1.6, HS 3.10,
20	Y5PL05	Demonstrate, and role model for junior medical students, skills to support the planned and active development of a career.	4.1, 4.2, 4.3, 4.8, 4.9	2.5, 2.2, 2.6, 2.11, 2.12, 2.13, 2.15, 2.16,
21	Y5PL06	Demonstrate, and role model for junior medical students, the active management of self-care in a clinical environment as part of a clinical team managing patients.	4.1, 4.2, 4.5, 4.6, 4.7, 4.9	2.2, 2.3, 2.5, 2.7, 2.9, 2.13, 2.15, 2.16

