

NSW Prevocational Training Term Description

ACCREDITED PREVOCATIONAL TRAINING PROVIDER NAME	Westmead Hospital
Training Term Based at	Westmead Hospital
Offsite Term <i>Includes affiliated private hospitals, general practices, community based medical services</i>	No

TERM NAME	Adolescent Medicine and Endocrine
Term Duration (Weeks)	10 - 12 Weeks
Term Number	050028
Accreditation Status	Provisional
Date of Accreditation	18 Mar 2021
Last Approved by PAC	18 Mar 2021

TERM CATEGORY	Other
Is the term a PGY1 or a PGY2 term?	PGY2 only <i>Please note that a PGY2 ONLY accredited term MUST not be staffed by a PGY1. Specific accreditation must be sought for a PGY1 term</i>

TERM CAPACITY	
Maximum number of PGY1s and PGY2 trainees	PGY2 - 1, Total Capacity - 1 <i>Note: Number of PGY1s + Number of PGY2s = Total Capacity</i>

SIGN OFF	
Revision date and by who	7 December 2020; Ms Lauren Mcgroder
Reviewed by	Disclaimer: <i>I acknowledge that the term has been reviewed by Lauren Mcgroder</i>
Endorsed by	Dr Andrew Baker

OVERVIEW

Overview of Unit or Service

Please outline the role of the unit and range of clinical services provided

The JMO will be responsible for two separate, but co-located clinical services.

ADOLESCENT: Exposure is to both inpatients and outpatients with chronic illness, eating disorders, developmental disorders and transgender presentations.

ENDOCRINE: The Dept of Diabetes & Endocrinology cares for people with diabetes or endocrine disorders, largely in an outpatient or consultative setting, but also limited number of inpatients. Common conditions include diabetes, thyroid disease, pituitary disease, adrenal disease, disorders of calcium metabolism and osteoporosis.

Please outline the patient case mix, turnover and how acutely ill the patients generally are

ADOLESCENT: Patients are aged between 15 and 25 years. The acuteness of their presentations varies from routine planned care to emergency presentations.

ENDOCRINE: At most times there will only be 2-3 inpatients under Endocrinology. These will mostly be patients admitted with diabetes emergencies, but also an assortment of patients with other conditions. Patients with diabetes-related emergencies may require significant time input due to the need for frequent biochemical and clinical monitoring. Most patients can be discharged within 2-4 days. Booked admissions are mainly those receiving radioactive iodine for thyroid cancer. The JMO will also need to support dynamic endocrine testing, which is usually undertaken as an outpatient. This will involve obtaining consents, charting medications, and being available in the event of a clinical review, which happens infrequently. There is also the option of attending outpatient clinics. While not mandatory these are excellent educational opportunities.

TERM SUPERVISION

Name, Position and Contact

Dr Sue-Lynn Lau Consultant
Associate Professor Michael Kohn Department Head

<p>Details of Term Supervisor <i>Responsible for trainee term orientation and assessment</i></p>	<p>Professor Wah Cheung Department Head</p>
<p>Term Supervisor Contact with Trainee <i>Term Supervisor to provide a plan for contact with the prevocational trainee/s during the training term</i></p>	<p>General Contact</p> <p>ADOLESCENT: Associate Professor Michael Kohn, Department Head, Adolescent and young Adult Medicine.</p> <p>ENDOCRINE: Dr Sue Lynn Lau and Prof Wah Cheung Diabetes and Endocrinology.</p> <p>Orientation</p> <p>At the start of term.</p> <p>Mid Term</p> <p>During week 5 or 6 of the term.</p> <p>End of Term</p> <p>On the last week of term.</p>
<p>Primary Clinical Supervisor (if not Term Supervisor) <i>Consultant or senior medical practitioner with experience in managing patients in the relevant discipline (PGY3+)</i></p>	<p>Term supervisors.</p>
<p>Immediate Supervisor with direct responsibility for day to day supervision (PGY3+)</p>	<p>ADOLESCENT: Associate Professor Michael Kohn, Department Head, Adolescent and young Adult Medicine.</p> <p>ENDOCRINE: Dr Sue Lynn Lau and Prof Wah Cheung Diabetes and Endocrinology.</p>
<p>Clinical Team Structure <i>Provide positions of all members of the clinical team who provide supervision and bedside teaching to prevocational trainees including AMO's and Registrars. Please also identify and describe how PGY1 &2s</i></p>	<p>ADOLESCENT:</p> <ul style="list-style-type: none"> • Associate Professor Michael Kohn, Department Head • Professor Simon Clarke, Consultant

<p><i>will be distributed amongst the team/s</i></p>	<ul style="list-style-type: none"> • Dr Bessy Lampropoulos, Consultant • Dr Linette Gomes, Consultant • Advanced Trainee rotated from Sydney Children's Hospital Westmead • SRMO • CMO <p>ENDOCRINE:</p> <ul style="list-style-type: none"> • Professor N. Wah Cheung, Head of Department • Professor Jenny Gunton • Associate Professor Jane Holmes-Walker • Associate Professor David Chipps • Dr Howard Smith • Dr Jonathan Marks • Dr Sylvia Lim-Tio • Dr Sue-Lynn Lau • Dr Suja Padmanabhan • Dr Christian Girgis • Dr Cecilia Chi • Dr Teresa Lam • Advanced Trainees x 3 • Basic Physician Trainee • General SRMO
--	---

SPECIFIC REQUIREMENTS TO PRACTICE SAFELY DURING THE TERM	
<p>This section may include</p> <ul style="list-style-type: none"> • <i>Courses (e.g. life support, resuscitation)</i> • <i>Procedural skills</i> • <i>e-Learning requirements</i> <p><i>If there are any specific requirements please provide details of how the trainee will receive this training/will be assessed.</i></p>	<p>No specific requirements.</p>

TERM LEARNING OPPORTUNITIES

Please list top 5 learning opportunities/objectives

1

ADOLESCENT: Performing Clinical examinations for adolescents and young adults.

ENDOCRINE: Confident in the resuscitation or management of the following acute presentations:

- Steroid crisis
- Diabetic Hypoglycaemia
- Diabetic Ketoacidosis
- Hyperosmolar hyperglycaemic state
- Diabetes Insipidus
- Diabetes Stabilisation
- Hyponatraemia
- Hypercalcaemia

2

ADOLESCENT: Assessing the medical, developmental and psychosocial presentations of AYAM patients.

ENDOCRINE: Confident in the interpretation of:

- Thyroid function tests
- Pituitary function tests
- Thyroid imaging

3

ADOLESCENT: Developing clinical expertise in assessing and managing protein energy malnutrition.

ENDOCRINE: Independently perform the following procedures:

- Insulin dose adjustment

	<ul style="list-style-type: none"> Dynamic hormone studies (eg. Synacthen test, insulin tolerance test) <p>4</p> <p>ADOLESCENT: Developing knowledge of the medico-legal framework in which clinical care is provided for AYAM patients.</p> <p>ENDOCRINE:</p> <ul style="list-style-type: none"> Monday afternoon: Endocrinology Journal Club Tuesday lunchtime: Endocrinology clinic meeting Thursday lunchtime: Endocrine Grand Rounds <p>5</p> <p>ADOLESCENT: Developing skills to work effectively in multidisciplinary clinical team.</p> <p>ENDOCRINE:</p> <ul style="list-style-type: none"> Outpatient diabetic management - The JMO would have the opportunity to review patients in the outpatient setting together with a senior member of the team, or to see the patient alone, and then report back to a senior member of the team. The JMO would not be expected make independent decisions without discussion with a senior.
--	--

EXPECTATIONS OF THE PREVOCATIONAL TRAINEE	
Please list expectations	<ol style="list-style-type: none"> Participate in ongoing review of their clinical practice Participate in continuing medical education and professional development Maintains professional competence
Patient Load <i>(average per shift)</i>	<p>Patient Load per trainee 6</p> <p>Patient load for team 8</p>

After hours Roster

Does this term include participation in a hospital-wide afterhours roster and if so please advise frequency and the onsite supervision available after hours

The JMO participates in the Westmead Hospital evening and weekend ward overtime. Supervision is provided by the following on-site staff:

- Medical Registrar
- Surgical Registrar
- Anaesthetic Registrar
- ICU Registrar

JMOs should read "A Guide to Medical Ward After-Hours Shifts at Westmead Hospital" as edited by the Medical Clinical Superintendent.

TERM/UNIT TIMETABLE AND INDICATIVE DUTY ROSTER						POSITION TYPE: Default
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
8:00 AM to 9:00 AM: Endocrine-Diabetes Ward Round 9:00 AM to 12:00 PM: Adolescent Team Meeting : Ward Jobs : 13:30PM Integrated Care Diabetes Clinic	8:00 AM to 9:00 AM: Endocrine-Diabetes Ward Round 9:00 AM to 12:00 PM: Adolescent Transgender Clinic : Ward Jobs	8:00 AM to 9:00 AM: Endocrine-Diabetes Ward Round 9:00 AM to 12:00 PM: Adolescent Team Meeting : Ward Jobs 1:00 PM to 2:00 PM: Medical Grand Rounds	8:00 AM to 9:00 AM: Endocrine-Diabetes Ward Round 9:00 AM to 11:00 AM: Endocrine Testing 11:00 AM to 12:00 PM: AYAM Review 12:00 PM to 1:00 PM: Endocrine Grand Rounds 1:00 PM to 2:00 PM: JMO Education	8:00 AM to 9:00 AM: Endocrine-Diabetes Ward Round 9:00 AM to 12:00 PM: Adolescent Team Meeting : Ward Jobs		