General Information

Course Chair: B. Michelle Schweiger, DO, MPH
Student Coordinator: Calvin Lee
Phone: 310-423-4780 (option 1) or 310-423-8455
Email: Calvin.Lee2@cshs.org

Students per period: maximum 1
Duration: 3 weeks
Please contact the Student Program Coordinator for other arrangements.

Electives at Cedars-Sinai start in May. Please visit our VSAS catalog for dates and to submit your application.

Requirement(s)

Students will have recommended reading and cases in pediatric endocrinology.

Description

1. The student must attend all regularly scheduled resident education conferences: grand rounds and morning report.
2. The student must take any scheduled call, such as in the ER.
3. At all other times Monday through Friday, the student should be working with the pediatric endocrinology section.
4. The student is expected to do all in-hospital consults during the week and present these to the pediatric endocrinologist on call.
5. The student is expected to follow all in-hospital patients on the pediatric endocrinology service.
6. The student should see all in-patients each morning before morning report.
7. The student will be given self-assessment exams or reading materials almost every day. It is important to complete these each evening/night, as new materials will usually be given the next day.
8. The student is expected to see both new and follow-up patients in the clinic.

Course Objectives

Medical knowledge: The medical student will understand the scope of established and evolving biomedical, clinical, epidemiological and social-behavioral knowledge needed by a pediatric endocrinologist caring for all pediatric ages, and demonstrate the ability to acquire, critically interpret and apply this knowledge to patient care in the inpatient and outpatient setting.

The medical student will demonstrate knowledge about endocrine conditions with an emphasis on patient evaluation and management:
A. Disorders of growth
B. Disorders of thyroid hormone physiology
C. Endocrine neoplasia
D. Diabetes mellitus and hypoglycemia
E. Disorders of nutrition
F. Obesity
G. Obesity-related disorders

Student Experiences

Common problems/diseases

Inpatient: Type 1 diabetes, thyroid disease, calcium, low blood sugar
Outpatient: Type 1 diabetes, growth, puberty, type 2 diabetes, metabolic syndrome, PCOS
Consultation: Yes
Primary care: Yes
## Pediatric Endocrinology

### Typical Schedule

<table>
<thead>
<tr>
<th>Approximate number of patients evaluated each week by student</th>
<th>Approximately 70 clinic patients seen per week</th>
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</thead>
<tbody>
<tr>
<td>Approximate number of patients evaluated each week by service</td>
<td>1–2</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Typical Monday</th>
<th>Off</th>
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<tbody>
<tr>
<td>Typical Tuesday</td>
<td>Clinic patients 9 a.m.–3:30 p.m.</td>
</tr>
<tr>
<td>Typical Wednesday</td>
<td>Clinic patients 9 a.m.–3:30 p.m.</td>
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<tr>
<td>Typical Thursday</td>
<td>Clinic patients 9 a.m.–3:30 p.m.</td>
</tr>
<tr>
<td>Typical Friday</td>
<td>Clinic patients 9 a.m.–3:30 p.m.</td>
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</tbody>
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<table>
<thead>
<tr>
<th>On-call schedule</th>
<th>No student call</th>
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</thead>
<tbody>
<tr>
<td>Weekend activities</td>
<td>No student weekend activity</td>
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<tr>
<th>Additional comments/Special requirements</th>
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