

Guide to Teaching Medical Students during the Clinical Clerkship

The University of Toledo Office of Medical Education

Orienting Students to Clinical Rotations

- 1. Welcome the student(s).
- 2. Define expectations.
- 3. Inform student about clinical rotation and student role.
- 4. Inquire about previous clinical learning experience.
- 5. Review student evaluation plan (formative & summative).

Five Simple Steps to Teaching with Examples

- 1. Get a commitment from the student "What is going on here with this patient?", "What would you like to do next?"
- 2. Probe for supporting evidence "What factors support your diagnosis?"
- 3. Reinforce what is done well "I like how you created the differential diagnosis."
- 4. Give guidance about errors and omission "D uring the abdominal exam the patient was uncomfortable; let's go over the exam again."
- 5. Teach a general principle in every encounter with a student " 60% of patients with epilepsy respond to medications."

Effective Feedback

 $\label{eq:constraint} \underline{\text{Formative Feedback}} - \text{Frequently provided to help students learn} \\ \text{and improve performance}.$

<u>Summative Evaluation</u> – Clerkship Evaluation given at the end of the rotation and used to calculate final grade. Contact Clerkship Office to review process.

<u>Effective Feedback</u> – Best to provide specific examples. Feedback should be given frequently. Feedback should be given as soon as possible, delay if emotionally charged situation. Reinforce positive behaviors and correct errors.

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Responsibilities of the Attending Physician

- 1. Orient team members to responsibilities and expectations.
- 2. Establish a positive learning environment.
- 3. Lead by example by being effective teachers and role models.
- 4. Teach residents to teach.
- 5. Be professional, courteous and respectful at all times.
- 6. Observe students performing a history and examination.

Role of all Clinical Teachers, Faculty and Residents

- 1. Establish roles and responsibilities for students and other learners.
- 2. Use teaching moments effectively (elicit a clinical sign such as hepatomegaly), reviewing write ups and p