

## M3 Practice-Based Learning and Improvement (PBLI) Student Performance Evaluation

| Student  |   | Date |                   |  |  |
|--|---|------|-------------------|--|--|
| Clerkship  |   | Site |                   |  |  |
| Evaluator  |   |      |                   |  |  |
|  |   |      |                   |  |  |
| 1) Please select your evaluator status:  |   |      |                   |  |  |
| Faculty Resident Student   |   |      |                   |  |  |
| Please provide the student with feedback regarding self-directed and practice-based learning skills, as            |   |      |                   |  |  |
| well as skills in communicating while teaching peers. Additional feedback about content is also                    |   |      |                   |  |  |
| welcome. For each section, criteria designed to help with a shared mental model for what good looks                |   |      |                   |  |  |
| like. Please provide specific feedback on how the student might improve, particularly in developing                |   |      |                   |  |  |
| one's skills for lifelong learning.  |   |      |                   |  |  |
| Interpersonal Communication Skills   |   |      |                   |  |  |
| Objective:   |   |      |                   |  |  |
| <ol> <li>Demonstrates logical organization of relevant data in oral presentations to patients and/or to</li> </ol> |   |      |                   |  |  |
| health care team members.  |   |      |                   |  |  |
| 2) Oral Presei   | ntation_  |      | Met Competency    |  |  |
| A. Was pr  | A. Was prepared for the presentation.                     |      |                   |  |  |
| B. Introdu   | uced self and explained the project and Needs Improvement |      |                   |  |  |
| reasoning behind selection of question and its   |   |      |                   |  |  |
| intend   | intended outcomes.  |      |                   |  |  |
| C. Mainta  | nined eye contact and spoke clearly.                      |      |                   |  |  |
| D. Involve   |   |      |                   |  |  |
| asking a question.   |   |      |                   |  |  |
| E. Manag   | ged time effectively (10-12 minutes in                    |      |                   |  |  |
| length)  | ).  |      |                   |  |  |
| 3) Written Presentation (PowerPoint Specific Feedback)   |   |      | Met Competency    |  |  |
| A. Slides  | with readable text size.                                  |      |                   |  |  |
| B. Appro   | oriate amount of text per slide.                          |      | Needs Improvement |  |  |
| C. Slide b   | ackgrounds are professional in appearan                   | ice. |                   |  |  |
| D. Slides  | were organized and logical.                               |      |                   |  |  |
| Practice-Based Learning and Improvement  |   |      |                   |  |  |
| Objective:   |   |      |                   |  |  |
| 1. Demonstrates the evidence-based medicine skills needed for practice-based learning and                          |   |      |                   |  |  |
| improvement.   |   |      |                   |  |  |
| 4) <u>Patient End</u>  | counter and Clinical Question                             |      | Met Competency    |  |  |
| A. Descril   | ped in sufficient detail the patient                      |      |                   |  |  |
| encour   | nter which raised the clinical question.                  |      | Needs Improvement |  |  |
| B. Stated  | the clinical question arising from the                    |      |                   |  |  |
| encour   | nter using the Patient-Intervention-                      |      |                   |  |  |
| Compa  | rison-Outcome (PICO) format.                              |      |                   |  |  |

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## Objective: 1. Uses information technology to enhance self-education and patient care practices. 5) Information Search and Article/Guideline Selection Met Competency A. Described literature search and utilization of information technology (database used, keywords **Needs Improvement** or MeSH, filters). B. Explained selection process for finding the article or guideline (Why is this article/guideline appropriate to answer the clinical question about this specific patient or patient population). Objective: 1. Applies study design and statistical methods in analyzing therapeutic effectiveness. Assimilates and critically analyzes evidence from scientific studies to provide quality patient care. 3. Obtains and uses population-based information to improve patient care practices. 6) Study Design, Validity, and Importance Met Competency A. Provided information about study design, participants, if blinding and randomization were Needs Improvement used, explained the study/guideline methods. B. Critically analyzed the validity of the article/guideline using FRISBEE (RCTs) or a checklist for other types of articles or guidelines. C. Described the results and conclusions for the article or the recommendations for the guideline. D. Determined if the article or guidelines presented patient-oriented or disease-oriented evidence (POEM vs. DOE). E. Presented level of evidence if article analyzed or presented findings from checklist if guideline analyzed. Calculate and presented the number needed to treat (NNT) if applicable (or why not applicable to this article/guideline). 7) Relevance to the Patient Being Presented – **Met Competency Applicability** A. Critically analyzed the relevance of the **Needs Improvement** article/guideline to the patient being presented using PPICONS or other resource. Plan for Communication with the Patient Met Competency A. Described what the patient will be told based on findings using terminology that the average Needs Improvement patient would understand. B. Provide additional information that should be discussed with the patient (examples include cost of the medication or treatment, benefits, and harms of a treatment, etc.).

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| Overall Rating for the Assignment  |   |  |  |  |
|--|---|--|--|--|
| Poor   | Not effective, not prepared, not easily understood, several parts missing |  |  |  |
| Fair   |   |  |  |  |
| Good   | Met basic criteria, effective, easily understood, most parts included     |  |  |  |
| Very Good  |   |  |  |  |
| Excellent  | Above average presentation, very effective, all parts thoroughly covered  |  |  |  |
|  |   |  |  |  |
| 9) Please include feedback to the student above what was done well.                                |   |  |  |  |
|  |   |  |  |  |
| 10) Please include specific guidance to help the student improve. Please include specific comments |   |  |  |  |
| about the student's selection of a clinical question and their selection of and evaluation of the  |   |  |  |  |
| article/guideline.   |   |  |  |  |
|  |   |  |  |  |

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