PHYSICAL THERAPIST STUDENT EVALUATION:

CLINICAL EXPERIENCE AND CLINICAL INSTRUCTION

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American Physical Therapy Association Department of Physical Therapy Education 1111 North Fairfax Street Alexandria, Virginia 22314

PREAMBLE

The purpose of developing this tool was in response to academic and clinical educators' requests to provide a voluntary, consistent and uniform approach for students to evaluate clinical education as well as the overall clinical experience. Questions included in this draft tool were derived from the many existing tools already in use by physical therapy programs for students to evaluate the quality of the clinical learning experience and clinical instructors (Cls), as well as academic preparation for the specific learning experience. The development of this tool was based on key assumptions for the purpose, need for, and intent of this tool. These key assumptions are described in detail below. This tool consists of two sections that can be used together or separately: Section 1-Physical therapist student assessment of the clinical experience and Section 2-Physical therapist student assessment of clinical instruction. Central to the development of this tool was an assumption that students should actively engage in their learning experiences by providing candid feedback, both formative and summative, about the learning experience and with summative feedback offered at both midterm and final evaluations. One of the benefits of completing Section 2 at midterm is to provide the Cl and the student with an opportunity to modify the learning experience by making midcourse corrections.

Key Assumptions

- The tool is intended to provide the student's assessment of the quality of the clinical learning experience and the quality of clinical instruction for the specific learning experience.
- The tool allows students to objectively comment on the quality and richness of the learning experience and to provide information that would be helpful to other students, adequacy of their preparation for the specific learning experience, and effectiveness of the clinical educator(s).
- The tool is formatted in Section 2 to allow student feedback to be provided to the CI(s) at both midterm and final evaluations. This will encourage students to share their learning needs and expectations during the clinical experience, thereby allowing for program modification on the part of the CI and the student.
- Sections 1 and 2 are to be returned to the academic program for review at the conclusion of the clinical experience. Section 1 may be made available to future students to acquaint them with the learning experiences at the clinical facility. Section 2 will remain confidential and the academic program will not share this information with other students.
- The tools meet the needs of the physical therapist (PT) and physical therapist assistant (PTA) academic and clinical communities and where appropriate, distinctions are made in the tools to reflect differences in PT scope of practice and PTA scope of work.
- The student evaluation tool should not serve as the sole entity for making judgments about the quality
 of the clinical learning experience. This tool should be considered as part of a systematic collection of
 data that might include reflective student journals, self-assessments provided by clinical education
 sites, Center Coordinators of Clinical Education (CCCEs), and Cls based on the Guidelines for
 Clinical Education, ongoing communications and site visits, student performance evaluations, student
 planning worksheets, Clinical Site Information Form (CSIF), program outcomes, and other sources of
 information.

Acknowledgement

We would like to acknowledge the collaborative effort between the Clinical Education Special Interest Group (SIG) of the Education Section and APTA's Education Department in completing this project. We are especially indebted to those individuals from the Clinical Education SIG who willingly volunteered their time to develop and refine these tools. Comments and feedback provided by academic and clinical faculty, clinical educators, and students on several draft versions of this document were instrumental in developing, shaping, and refining the tools. Our gratitude goes out to all of those individuals and groups who willingly gave their time and expertise to work toward a common voluntary PT and PTA Student Evaluation Tool of the Clinical Experience and Clinical Instruction.

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GENERAL INFORMATION AND SIGNATURES

| General Information | |
|---|---|
| Student Name | |
| Academic Institution University of Massachusetts Lowell | |
| Name of Clinical Education Site Newton Wellesley Hospital Ambulatory Ca | re Center |
| Address 159 Wells Avenue City Newton State MA | |
| Clinical Experience Number III Clinical Experience Dates 1/8/18-3/30/18 | |
| <u>Signatures</u> | |
| I have reviewed information contained in this physical therapist student eval education experience and of clinical instruction. I recognize that the informa to facilitate accreditation requirements for clinical instructor qualifications for academic program. I understand that my personal information will not be a program files. | tion below is being collected students supervised in this |
| | <u>3/31/18</u> |
| Student Name (Provide signature) | Date |
| Primary Clinical Instructor Name (Print name) | <u>3/31/18</u> Date |
| Primary Clinical Instructor Name (Provide signature) | |
| Entry-level PT degree earned DPT Highest degree earned Degree area Years experience as a CI 1 Years experience as a clinician3 Areas of expertise Ortho Clinical Certification, specify area APTA Credentialed CI | |
| Additional Clinical Instructor Name (Print name) | Date |
| Additional Clinical Instructor Name (Provide signature) Entry-level PT degree earned Highest degree earned Degree area Years experience as a Cl Years experience as a clinician Areas of expertise Clinical Certification, specify area APTA Credentialed Cl Yes No Other Cl Credential State Yes No Professional organization memberships APTAOther | |

SECTION 1: PT STUDENT ASSESSMENT OF THE CLINICAL EXPERIENCE

Information found in Section 1 may be available to program faculty and students to familiarize them with the learning experiences at this clinical facility.

| 1. | Name of Clinic | al Education Sit | te <u>Newton Welle</u> | sley Hosp | ital Ambulatory | Care Center | |
|------------------|----------------------|---|---|--------------|--|--------------------------------|------|
| | Address <u>159 W</u> | 'ells Ave | City <u>N</u> | <u>ewton</u> | State | <u>MA</u> | |
| 2. | Clinical Experie | ence Number <u>III</u> | <u>l</u> | | | | |
| 3. | Specify the nur | mber of weeks f | or each applical | ole clinical | experience/rota | ation. | |
| | 12 Ambulatory ECF/Nu | y Care/Outpatie ursing Home/SN I/State/County H | \F | _ Rehabili | Private Practico tation/Sub-acut School/Prescho Wellness/Preve Other | te Rehabilitati ool Program | |
| <u>Orienta</u> | ntion | | | | | | |
| 4. | Did you receive | e information fro | om the clinical fa | cility prior | to your arrival? | ⊠ Yes | ☐ No |
| 5. | | | vide you with an t you would nee | | | ⊠ Yes | □No |
| 6. | What else coul | ld have been pr | ovided during th | e orientati | on? Nothing | | |
| <u>Patient</u> , | | | actice Environm se the following 2 = Rarely | 4-point r | | 4 = Often | |

7. During this clinical experience, describe the frequency of time spent in each of the following areas. Rate all items in the shaded columns using the above 4-point scale.

| Diversity Of Case Mix | Rating | Patient Lifespan | Rating | Continuum Of Care | Rating |
|-----------------------|--------|------------------|--------|---------------------------|--------|
| Musculoskeletal | 4 | 0-12 years | 1 | Critical care, ICU, Acute | 1 |
| Neuromuscular | 2 | 13-21 years | 1 | SNF/ECF/Sub-acute | 1 |
| Cardiopulmonary | 1 | 22-65 years | 4 | Rehabilitation | 1 |
| Integumentary | 1 | over 65 years | 4 | Ambulatory/Outpatient | 4 |
| Other (GI, GU, Renal, | 1 | | | Home Health/Hospice | 1 |
| Metabolic, Endocrine) | | | | Wellness/Fitness/Industry | 1 |

8. During this clinical experience, describe the frequency of time spent in providing the following components of care from the patient/client management model of the *Guide to Physical Therapist Practice*. Rate all items in the shaded columns using the above 4-point scale.

| Components Of Care | Rating | Components Of Care | Rating |
|--------------------|--------|---------------------|--------|
| Examination | | Diagnosis | 4 |
| Screening | 4 | Prognosis | 4 |
| History taking | 4 | Plan of Care | 4 |
| Systems review | 4 | Interventions | 4 |
| Tests and measures | 4 | Outcomes Assessment | 4 |
| Evaluation | 4 | | |

9. During this experience, how frequently did staff (ie, CI, CCCE, and clinicians) maintain an environment conducive to professional practice and growth? Rate all items in the shaded columns using the 4-point scale on page 4.

| Environment | Rating |
|---|--------|
| Providing a helpful and supportive attitude for your role as a PT student. | 4 |
| Providing effective role models for problem solving, communication, and teamwork. | 4 |
| Demonstrating high morale and harmonious working relationships. | 4 |
| Adhering to ethical codes and legal statutes and standards (eg, Medicare, HIPAA, | 4 |
| informed consent, APTA Code of Ethics, etc). | |
| Being sensitive to individual differences (ie, race, age, ethnicity, etc). | 4 |
| Using evidence to support clinical practice. | 4 |
| Being involved in professional development (eg, degree and non-degree continuing | 4 |
| education, in-services, journal clubs, etc). | |
| Being involved in district, state, regional, and/or national professional activities. | 4 |

10. What suggestions, relative to the items in question #9, could you offer to improve the environment for professional practice and growth? This clinical site has professional practice and growth as a high priority for both their clinicians and students. This included monthly journal rounds, clinical case presentations, and clinical education presentations.

| <u>Clinical</u> | <u>Experience</u> |
|-----------------|---|
| 11. | Were there other students at this clinical facility during your clinical experience? (Check all that apply): |
| | ☑ Physical therapist students ☑ Physical therapist assistant students ☑ from other disciplines or service departments (Please specify speech therapy) |
| 12. | Identify the ratio of students to CIs for your clinical experience: |
| | 1 student to 1 CI 1 student to greater than 1 CI 1 CI to greater than 1 student; Describe |
| 13. | How did the clinical supervision ratio in Question #12 influence your learning experience? Through having a 1:1 clinical supervision ratio, I was able to fine tune my skills and have consistent feedback about my performance. This also allowed for ample time to learn and practice manual therapy skills that I had not learned previously. Additionally, other clinicians were willing to take the time to teach tests and skills in other PT niches (neuro, pelvic health). |
| 14. | In addition to patient/client management, what other learning experiences did you participate in during this clinical experience? (Check all that apply) |
| | Attended in-services/educational programs Presented an in-service Attended special clinics Attended team meetings/conferences/grand rounds Directed and supervised physical therapist assistants and other support personnel Observed surgery Participated in administrative and business practice management Participated in collaborative treatment with other disciplines to provide patient/client care (please specify disciplines) Participated in opportunities to provide consultation Participated in service learning Participated in wellness/health promotion/screening programs Performed systematic data collection as part of an investigative study Other; Please specify |

15. Please provide any logistical suggestions for this location that may be helpful to students in the future. Include costs, names of resources, housing, food, parking, etc. There is plenty of parking as I commuted from home. Most clinicians brought their own lunch, but some occasionally ordered out or grabbed a sandwich from a nearby deli. I am unsure if they would allow for outside housing, but there are local colleges around the area (Mount Ida, Lasell, Regis) where students may be able to apply for housing.

Overall Summary Appraisal

| 16. | Overal | I, how would you assess this clinical experience? (Check only one) |
|-----|--------|---|
| | | Excellent clinical learning experience; would not hesitate to recommend this clinical education site to another student. |
| | | Time well spent; would recommend this clinical education site to another student. Some good learning experiences; student program needs further development. Student clinical education program is not adequately developed at this time. |

- 17. What specific qualities or skills do you believe a physical therapist student should have to function successfully at this clinical education site? To be successful at this site, a student should have great communication and time management skills.
- 18. If, during this clinical education experience, you were exposed to content not included in your previous physical therapist academic preparation, describe those subject areas not addressed.

 None as this was my last clinical experience
- 19. What suggestions would you offer to future physical therapist students to improve this clinical education experience? There area a variety of PT disciplines at this clinic, so make sure you take advantage of observing each. I had the opportunity to learn from neuro specialists, certified hand therapists, and physical therapists specializing in pelvic health.
- 20. What do you believe were the strengths of your physical therapist academic preparation and/or coursework for *this clinical experience*? I think having MS I-III was beneficial as we treated every major body part throughout my clinical experience, allowing for great diversity.
- 21. What curricular suggestions do you have that would have prepared you better for this clinical experience? It would be best if the student has had MS I-III as there was a high referral rate from the spine center across the hall from our clinic. However, my CI reviewed and taught various manual techniques about the spine that I was less familiar with.

SECTION 2: PT STUDENT ASSESSMENT OF CLINICAL INSTRUCTION

Information found in this section is to be shared between the student and the clinical instructor(s) at midterm and final evaluations. Additional copies of Section 2 should be made when there are multiple CIs supervising the student. Information contained in Section 2 is confidential and will not be shared by the academic program with other students.

Assessment of Clinical Instruction

22. Using the scale (1 - 5) below, rate how clinical instruction was provided during this clinical experience at both midterm and final evaluations (shaded columns).

1=Strongly Disagree 2=Disagree 3=Neutral 4=Agree 5=Strongly Agree

| Provision of Clinical Instruction | Midterm | Final |
|--|---------|-------|
| The clinical instructor (CI) was familiar with the academic program's objectives and expectations for this experience. | 5 | 5 |
| The clinical education site had written objectives for this learning experience. | 4 | 4 |
| The clinical education site's objectives for this learning experience were clearly communicated. | 5 | 5 |
| There was an opportunity for student input into the objectives for this learning experience. | 5 | 4 |
| The CI provided constructive feedback on student performance. | 5 | 5 |
| The CI provided timely feedback on student performance. | 5 | 5 |
| The CI demonstrated skill in active listening. | 5 | 5 |
| The CI provided clear and concise communication. | 5 | 5 |
| The CI communicated in an open and non-threatening manner. | 5 | 5 |
| The CI taught in an interactive manner that encouraged problem solving. | 5 | 5 |
| There was a clear understanding to whom you were directly responsible and accountable. | 5 | 5 |
| The supervising CI was accessible when needed. | 5 | 5 |
| The CI clearly explained your student responsibilities. | 5 | 5 |
| The CI provided responsibilities that were within your scope of knowledge and skills. | 5 | 5 |
| The CI facilitated patient-therapist and therapist-student relationships. | 5 | 5 |
| Time was available with the CI to discuss patient/client management. | 5 | 5 |
| The CI served as a positive role model in physical therapy practice. | 5 | 5 |
| The CI skillfully used the clinical environment for planned and unplanned learning experiences. | 5 | 5 |
| The CI integrated knowledge of various learning styles into student clinical teaching. | 5 | 5 |
| The CI made the formal evaluation process constructive. | 5 | 5 |
| The CI encouraged the student to self-assess. | 5 | 5 |

| The CI served as a positive role model in physical therapy practice. | | | | 5 | 5 |
|---|-----------------------------------|----------------------|---|---|----------|
| The CI skillfully used the clinical environment for planned and unplanned learning experiences. | | | | 5 | 5 |
| The CI integrated knowledge of various learning styles into student clinical teaching. | | | 5 | 5 | |
| The CI made the form | nal evaluation proces | ss constructive. | | 5 | 5 |
| The CI encouraged the student to self-assess. | | | 5 | 5 | |
| Was your Cl'(s) evaluation | ation of your level of ⊠ Yes □ No | performance in agree | | | essment? |
| | | | | | |

| 24. | If there were inconsistencies, how were they discussed and managed? |
|-----|---|
| | Midterm Evaluation |
| | Final Evaluation |
| 25. | What did your CI(s) do well to contribute to your learning? |
| | Midterm Comments We had weekly meetings to discuss goals for the next week. |
| | Final Comments <u>Andrew set aside time to teach and improve upon my manual skills especially in the cervical and lumbar spine.</u> |
| 26. | What, if anything, could your CI(s) and/or other staff have done differently to contribute to your learning? |
| | Midterm Comments |
| | Final Comments |

Thank you for sharing and discussing candid feedback with your CI(s) so that any necessary midcourse corrections can be made to modify and further enhance your learning experience.