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 (CIs), 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 CI 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 CIs 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 <u>UMass Lowell</u>	
Name of Clinical Education Site <u>Hampstead Sports and Rehab</u>	
Address 45 Danville Road City East Hampstead State NH	
Clinical Experience Number 1 Clinical Experience Dates 5/21/18 - 7/27/	18
<u>Signatures</u>	
I have reviewed information contained in this physical therapist student eveducation experience and of clinical instruction. I recognize that the information facilitate accreditation requirements for clinical instructor qualifications facademic program. I understand that my personal information will not be program files.	ation below is being collected or students supervised in this
Student Name (Provide signature)	Date
Primary Clinical Instructor Name (Print name)	Date
Primary Clinical Instructor Name (Provide signature) Entry-level PT degree earned Yes, 2015 Highest degree earned DPT Degree area Physical Therapy Years experience as a Cl 2 Years experience as a clinician3 Areas of expertise Orthopedics Clinical Certification, specify area APTA Credentialed Cl Yes No Other Cl Credential	
Professional organization memberships ⊠APTA ☐Ōther	
Additional Clinical Instructor Name (Print name)	Date
Additional Clinical Instructor Name (Provide signature) Entry-level PT degree earned	

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 Clinical Education Site <u>Hampstead Sports and Rehab</u>			
	Address <u>45 Danville Road</u>	City <u>East Hampstead</u>	State	<u>NH</u>
2.	Clinical Experience Number <u>1</u>			
3.	Specify the number of weeks for each applicable clinical experience/rotation.			
	Acute Care/Inpatient Hospital Facility Ambulatory Care/Outpatient ECF/Nursing Home/SNF Federal/State/County Health Industrial/Occupational Health Facility	10 Private Practice Rehabilitation/S School/Prescho Wellness/Preve Other	ol Program	
<u>Orienta</u>	<u>ntion</u>			
4.	Did you receive information from the clinical fac	cility prior to your arrival?	⊠ Yes	☐ No
5.	Did the on-site orientation provide you with an information and resources that you would need		☐ Yes	⊠ No
6.	What else could have been provided during the	e orientation? <u>N/A</u>		
<u>Patient</u> ,	For questions 7, 8, and 9, use the following	4-point rating scale:	4 Ofton	
	1 = Never $2 = Rarely$	3 = Occasionally	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	2	Critical care, ICU, Acute	1
Neuromuscular	2	13-21 years	3	SNF/ECF/Sub-acute	1
Cardiopulmonary	1	22-65 years	4	Rehabilitation	4
Integumentary	2	over 65 years	2	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	Rating Components Of Care	
Examination		Diagnosis	3
Screening	4	Prognosis	3
History taking	4	Plan of Care	4
Systems review	4	Interventions	4
Tests and measures	4	Outcomes Assessment	1
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.	2

10. What suggestions, relative to the items in question #9, could you offer to improve the environment for professional practice and growth? N/A

Clinical Experience

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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)
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. 14.	How did the clinical supervision ratio in Question #12 influence your learning experience? This allowed me to get one-on-one feedback from my Cl. 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. Clinic is located in same building as a fitness center. Big parking lot with plenty of spaces. Good amount of nearby places to get food and coffee. There is also a nearby grocery store.

Overall Summary Appraisal

16.	Overal	Overall, how would you assess this clinical experience? (Check only one)			
	\boxtimes	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? Personable, professional (especially showing up on time/early to discuss caseload for day with CI), hard working, willing to actively seek feedback from CI
- 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. Spine (mostly lumbar, also cervical), microfracture surgery of knee
- 19. What suggestions would you offer to future physical therapist students to improve this clinical education experience? If exposed to something new during clinical which you have not learned of before, do research on your own and come prepared with background knowledge of topic.

 Don't hesitate to ask CI questions. Have confidence in yourself and portray confidence to the patients.
- 20. What do you believe were the strengths of your physical therapist academic preparation and/or coursework for *this clinical experience*? Clinical Anatomy, Musculoskeletal I and II (LE and UE)
- 21. What curricular suggestions do you have that would have prepared you better for this clinical experience? Touch upon spine, even just the basics, prior to first clinical. Learn more about exercise prescription and progression for various injuries. Having experience as a rehab aide definitely helped with this but I think learning about it more in school would be beneficial as well.

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.	3	4
The clinical education site's objectives for this learning experience were clearly communicated.	3	4
There was an opportunity for student input into the objectives for this learning experience.	5	4
The CI provided constructive feedback on student performance.	4	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.	4	4
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.	4	5
The CI provided responsibilities that were within your scope of knowledge and skills.	4	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.	4	5
The CI integrated knowledge of various learning styles into student clinical teaching.	4	4
The CI made the formal evaluation process constructive.	4	4
The CI encouraged the student to self-assess.	3	4

	The CI served as a po	sitive role model in p	ohysical therapy prac	ctice.	5	5
	The CI skillfully used learning experiences.	the clinical environm	ent for planned and	unplanned	4	5
	The CI integrated kno clinical teaching.	wledge of various lea	arning styles into stu	dent	4	4
	The CI made the form	al evaluation proces	s constructive.		4	4
	The CI encouraged the student to self-assess.			3	4	
23.	Was your Cl'(s) evaluation of your level of performance in agreement with your level of performance in agreem					essment?

24. If there were inconsistencies, how were they discussed and managed?

Midterm Evaluation On the midterm eval, I rated myself much lower than my CI had on most sections of the CPI. After hearing her explanations for what she rated me, I felt I had a better understanding of how I was performing.

Final Evaluation There were few inconsistencies at the final eval after knowing where my CI rated me for the midterm.

25. What did your CI(s) do well to contribute to your learning?

Midterm Comments <u>There was a steady progression starting with shadowing the CI to gradually</u> starting to treat and do evals. Did not get thrown into doing things too soon.

Final Comments CI really encouraged independence with doing both evals and treats, but was always available for quesitons or concerns or would step in when I was uncomfortable with something or if something was outside of my knowledge base. CI also gave constructive feedback in regards to patient positioning during MMT and goniometry which was helpful. Always available for questions and was open to hearing new ideas from me as a student.

26. What, if anything, could your CI(s) and/or other staff have done differently to contribute to your learning?

Midterm Comments While I really enjoyed this clinicall and thought the CI was great, I do think the CI could have done a better job at explaining my responsibilities as a student from the start and explaining to me how the clinical would progress.

Final Comments N/A

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.