# PHYSICAL THERAPIST STUDENT EVALUATION:

# CLINICAL EXPERIENCE AND CLINICAL INSTRUCTION

June 12, 2003



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.

Ad Hoc Group Members: Jackie Crossen-Sills, PT, MS, Nancy Erikson, PT, MS, GCS, Peggy Gleeson, PT, PhD, Deborah Ingram, PT, EdD, Corrie Odom, PT, DPT, ATC, and Karen O'Loughlin, PT, MA

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# **GENERAL INFORMATION AND SIGNATURES**

General Information		
Student Name		
Academic Institution		
Name of Clinical Education Site Northeast Rehab		
Address 1 Olde North Rd. City Chelmsford State MA		
Clinical Experience Number 1 Clinical Experience Dates 5/18/2015-7/24/15		
<u>Signatures</u>		
I have reviewed information contained in this physical therapist student evalueducation experience and of clinical instruction. I recognize that the information for standard accreditation requirements for clinical instructor qualifications for standard program. I understand that my personal information will not be available.	on below is students su	s being collected upervised in this
Student Name (Provide signature)	Date	7/27/2015
Primary Clinical Instructor Name (Print name)	Date	-
Primary Clinical Instructor Name (Provide signature)		
Entry-level PT degree earned Masters of Physical Therapy Highest degree earned Masters Degree area Physical Therapy Years experience as a CI 5 Years experience as a clinician 13 Areas of expertise Orthopedics/Musculoskeletal PT 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 membershipsAPTAOther		

# **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 Northeast Rehab					
	Address <u>1 Olde North Rd.</u>	City:Chelmsford	State	<u>MA</u>		
2.	Clinical Experience Number <u>1</u>					
3.	Specify the number of weeks for each applicab	le clinical experience/rota	ation.			
	Acute Care/Inpatient Hospital Facility Ambulatory Care/Outpatient ECF/Nursing Home/SNF Federal/State/County Health Industrial/Occupational Health Facility	Private Practice  10 Rehabilitation/S School/Prescho Wellness/Prever Other	ub-acute l ol Prograr	m		
<u>Orienta</u>	<u>ation</u>					
4.	Did you receive information from the clinical fac	cility prior to your arrival?	⊠ Y	es 🗌 No		
5.	Did the on-site orientation provide you with an information and resources that you would need		⊠ Y	es 🗌 No		
6.	What else could have been provided during the for clinical students as opposed to a general or			o expectations		
<u>Patient</u>	Patient/Client Management and the Practice Environment  For questions 7, 8, and 9, use the following 4-point rating scale:  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	2	22-65 years	4	Rehabilitation	4
Integumentary	2	over 65 years	4	Ambulatory/Outpatient	4
Other (GI, GU, Renal,	1			Home Health/Hospice	1
Metabolic, Endocrine)				Wellness/Fitness/Industry	3

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	2
Screening	4	Prognosis	2
History taking	4	Plan of Care	3
Systems review	3	Interventions	4
Tests and measures	4	Outcomes Assessment	3
Evaluation	3		

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? The environment for this PT practice is already sufficiently conducive to professional practice and growth.

### Clinical Experience

11.	Were there other students at this clinical facility during your clinical experience? (Check all that apply):
	<ul> <li>Physical therapist students</li> <li>Physical therapist assistant students</li> <li>from other disciplines or service departments (Please specify)</li> </ul>
12.	Identify the ratio of students to CIs for your clinical experience:
	<ul> <li>✓ 1 student to 1 CI</li> <li>☐ 1 student to greater than 1 CI</li> <li>☐ 1 CI to greater than1 student; Describe</li> </ul>
13.	How did the clinical supervision ratio in Question #12 influence your learning experience? I liked the fact that it was 1 on 1 because I was able to quickly receive feedback and be guided whenever I was having trouble with certain skills. It would have been nice to have another student with me, but I thought the 1:1 ratio was extremely helpful.
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.
<u>Overal</u>	I Summary Appraisal
16.	Overall, how would you assess this clinical experience? (Check only one)
	<ul> <li>Excellent clinical learning experience; would not hesitate to recommend this clinical education site to another student.</li> <li>Time well spent; would recommend this clinical education site to another student.</li> <li>Some good learning experiences; student program needs further development.</li> <li>Student clinical education program is not adequately developed at this time.</li> </ul>
17.	What specific qualities or skills do you believe a physical therapist student should have to function successfully at this clinical education site? good working knowledge of clinical/functional anatomy- this will help significantly.
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.  Musculoskeletal PT 2 (for UEs), MS PT 3 (for spine), Neuro PT, and Pediatrics
19.	What suggestions would you offer to future physical therapist students to improve this clinical education experience? review your clinical anatomy before going to this clinical site and also review your joint mobilizations. It will also be helpful to spend some time looking over basic soft tissue mobilization techniques.
20.	What do you believe were the strengths of your physical therapist academic preparation and/or coursework for <i>this clinical experience</i> ? PT Interventions 1 was extremely helpful for the basics of patient care
21.	What curricular suggestions do you have that would have prepared you better for this clinical experience? provide MS 1&2 in the first year of study so that we have more knowledge about functional anatomy for the UEs.

# **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.	4	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.	4	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.	4	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 formal evaluation process constructive.	5	5
The CI encouraged the student to self-assess.	5	5
Was your Cl'(s) evaluation of your level of performance in agreement with  Midterm Evaluation ⊠ Yes □ No Final Evaluation ⊠ Yes □	-	essment?

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

Midterm Evaluation there were little inconsistencies that existed between my self-evaluation and his evaluation. If there were small inconsistencies he would explain what he felt and why he placed me at a certain level, also making suggestions on what I could do to improve in a certain category.

Final Evaluation There were no inconsistencies during this final evaluation. Both of us were able to agree on the areas that could be improved in the future as well as on my areas of the strength and my growth over the course of my first clinical.

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

Midterm Comments <u>Up to this point my CI has been able to identify the way that I learn the best and use this knowledge to help me to improve my manual skills as well as knowledge of different therapeutic exercises.</u>

Final Comments My CI has provided with several opportunities for learning over the course of my clinical. He was always available whenever I wanted to go over different joint mobilizations/ soft tissue mobs/ and areas such as goniometry and MMT. He always provided me with academic material that he has found useful in his years post graduation, which I was able to review during down time/lunch. He always encouraged me to be able to have an explanation for why I was doing somethiing so that whenever I patient would ask the question in the future, I would be able to answer them with confidence. He also provided me with opportunities to provide care to a small number of pts on my own, with close supervision- so that I was able to gain some independence in patient care.

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

Midterm Comments provide more opportunities for patient care in regards to manual therapy

Final Comments Everything that my CI and the other staff members have done for me during my clinical experience has helped me to grow immensly as a student physical therapist and has significantly enhanced my learning. I would not hesitate to recommend this site to any student because of how devoted both my CI and the other staff members were to developing my knowledge. If anything needed to be improved I would just suggest providing the student with a packet of the exercises commonly used in the clinic earlier on.

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.