

Claire Peel, PhD  
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Physical Therapy  
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## Area of Expertise

Dr. Peel is a nationally recognized expert in education programs to prevent falls and enhance mobility for older adults. Dr. Peel is active in her professional association, serving as an on-site reviewer and member of the Commission for Accreditation of Physical Therapy Education (CAPTE). Dr. Peel is nationally recognized for her talents and abilities as an experienced researcher and teacher. She shares the vision about fostering the interdisciplinary links between physical therapy and physician assistant programs, which are a hallmark of UNTHSC academic offerings. The students benefit from her high level, wide-ranging experience and her outstanding reputation as an engaged, dedicated, and committed educator.

## Qualifications

PhD in Exercise Science, University of Iowa  
MS in Physical Therapy, University of Southern California  
BS in Biology, Southwestern University

## Recent Publications

### **Working With Elders Who Have Cardiovascular Conditions**

Bartholomew, T., Matthews, A., Padilla, R., Cragg, J. K., Hays, J. T. & Peel, C., 25 Jan 2018, *Occupational Therapy with Elders: Strategies for the COTA: Fourth Edition*. Elsevier, p. 322-330 9 p.

### **Facilitating the use of implicit memory and learning in the physical therapy management of individuals with alzheimer disease: A case series**

White, L., Ford, M. P., Brown, C. J., Peel, C. & Triebel, K. L., 1 Jan 2014, In : *Journal of Geriatric Physical Therapy*. 37, 1, p. 35-44 10 p.

### **Defining community ambulation from the perspective of the older adult**

Brown, C. J., Bradberry, C., Howze, S. G., Hickman, L., Ray, H. & Peel, C., 1 Apr 2010, In : *Journal of Geriatric Physical Therapy*. 33, 2, p. 56-63 8 p.

### **A survey of fall prevention knowledge and practice patterns in home health physical therapists**

Peel, C., Brown, C. J., Lane, A., Milliken, E. & Patel, K., 10 Sep 2008, In : *Journal of Geriatric Physical Therapy*. 31, 2, p. 64-68 5 p.

### **Adherence to exercise scale for older patients (AESOP): A measure for predicting exercise adherence in older adults after discharge from home health physical therapy**

Hardage, J., Peel, C., Morris, D., Graham, C., Brown, C. J., Foushee, H. R. & Braswell, J., 1 Jan 2007, In : *Journal of Geriatric Physical Therapy*. 30, 2, p. 69-78 10 p.

### **Exercise program implementation proves not feasible during acute care hospitalization**

Brown, C. J., Peel, C., Bamman, M. M. & Allman, R. M., 1 Nov 2006, In : *Journal of Rehabilitation Research and Development*. 43, 7, p. 939-946 8 p.

### **Predictors of regaining ambulatory ability during hospitalization.**

Brown, C. J., Roth, D. L., Peel, C. & Allman, R. M., 1 Sep 2006, In : *Journal of hospital medicine (Online)*. 1, 5, p. 277-284 8 p.

### **Leisure-time physical activity and health-care utilization in older adults**

Martin, M. Y., Powell, M. P., Peel, C., Zhu, S. & Allman, R., 1 Jan 2006, In : *Journal of Aging and Physical Activity*. 14, 4, p. 392-410 19 p.

**Assessing mobility in older adults: The UAB Study of Aging Life-Space Assessment**

Peel, C., Baker, P. S., Roth, D. L., Brown, C. J., Bodner, E. V. & Allman, R. M., 1 Oct 2005, In : *Physical Therapy*. 85, 10, p. 1008-1019 12 p.

**University of alabama school of medicine.**

Sims, R., Weaver, B., Caldwell, J., Allman, R., Pillion, D., Massie, F. S., Hoesley, C., Peel, C., Turner, T., Duxbury, A., Woodby, L., Meleth, R., Boulware, D. & Thompson, P., 1 Jul 2004, In : *Academic medicine : journal of the Association of American Medical Colleges*. 79, 7 Suppl