CURRICULUM VITAE

Mary Thompson, PT, PhD
June 2011

Texas Woman's University
School of Physical Therapy
8194 Walnut Hill Lane
Dallas, TX 75231

Education: *(Post high school, from most recent to earliest, institution, location, duration of study of study, field of study, degree received)*

University of North Texas	Denton, Texas	PhD Higher Education	1992-1996
Texas Woman's University	Denton, Texas	MS Physical Therapy	1985-1990
University of Kentucky	Lexington, Kentucky	BHS Physical Therapy	1976-1980

Licensure Information/Registration Number:

Texas Physical Therapy License # 1027555

Certifications:

Board Certified in Geriatric Physical Therapy 1992 through 2013.
American Board of Physical Therapy Specialties

Employment and Positions Held: : (*From most recent to earliest, including title/position, faculty rank, tenure status or other institutional status, institution, location, duration (from-to))*

Professor	School of Physical Therapy Texas Woman's University Dallas, Texas	2006-Present
Associate Professor	School of Physical Therapy Texas Woman's University Dallas, Texas	2000-2006
Associate Fellow of the Center for Research on Women's Health	School of Physical Therapy Texas Woman's University Dallas, Texas	1998-2003
Assistant Professor	School of Physical Therapy Texas Woman's University Dallas, Texas	1994–2000 Tenure granted 1997
Instructor	School of Physical Therapy Texas Woman's University Dallas, Texas	1990–1994

Contract Physical Therapist	Heart of Texas Home Healthcare Services Rockwall, Texas	2009-Present
	Medical Career Concepts Allen, Texas	2007-2007
	Care Quest Dallas, Texas	2004-2005
	Fannin Home Care Fannin County, Texas	2003-2004
Contract Physical Therapist	MJ Care Milwaukee, Wisconsin	1996-2003
Contract Physical Therapist	Care Rehab Services	2000
Contract Physical Therapist	North Texas Medical Center Home Health Care HomeCare Network McKinney, Texas	1985-1992
Physical Therapist and Home Health Rehabilitation Coordinator	Grayson County Health Department Texoma Home Health Service Sherman, Texas	1980-1984

Peer Reviewed Publications: (*From the most recent to the earliest (include those accepted for publication but not yet published, but indicate as such) Include papers in journals, AV materials published, monographs, chapters in books, and books, provide full bibliographic citation.*

Thompson M, Evitt CP, Whaley MM. Screening for falls and osteoporosis: Prevention practice for the hand therapist. *Journal of Hand Therapy.* In press. 2010.

Pechak C, Thompson M. A conceptual model of optimal international service-learning and its application to global health initiatives in rehabilitation. *Physical Therapy*. 2009; 89(11):1192-1204. Available at: http://ptjournal.apta.org/cgi/reprint/89/11/1192

Pechak C, Thompson M. International service-learning and other international volunteer service in physical therapist education programs in the United States and Canada: An exploratory study. *Journal of Physical Therapy Education*, 2009; *22*(1):71-79.

Smith PS, Thompson M. Treadmill training post stroke: Are there any secondary benefits? A pilot study. *Clinical Rehabilitation, 22*(10-11), 997-1002. Available at: http://cre.sagepub.com/cgi/reprint/22/10-11/997.pdf. 2008

Lotshaw A, Thompson M, Sadowsky HS, Millard M. Quality of life and physical performance in land and water-based pulmonary rehabilitation. *Journal of Cardiopulmonary Rehabilitation and Prevention*. 2007. *27*(4), 247-251.

Thompson M. Successful Aging. In S. Wenker, Ed. *Topics in Geriatrics, Vol. 3.* Madison, Wis: APTA Section on Geriatrics. 2007

Evitt CP, Thompson M. Fall Prevention. In S. Wenker, Ed. *Topics in Geriatrics, Vol. 3.* Madison, Wis: APTA Section on Geriatrics. 2007

Thompson M, Medley A. Forward and lateral sitting functional reach in younger, middle-aged, and older adults. *Journal of Geriatric Physical Therapy*, *30*(2), 43-48. Available at http://www.geriatricspt.org/members/pubs/journal/2007/august/JGPTVol30No2thompson.pdf .2007

Medley A, Thompson M, French J. Predicting the probability of falls in community dwelling persons with brain injury. *Brain Injury,* .2006; 20: 1403-1408

Goh H, Thompson M, et al. Relationships among measures of knee musculoskeletal impairments, gross motor function, and walking efficiency in children with cerebral palsy. *Journal of Pediatric Physical Therapy.* 2006; 18*:* 253-261.

Medley A, Thompson M. Usefulness of variations of the timed up and go in apparently healthy individuals. *Physical and Occupational Therapy in Geriatrics.* 2005; *23*(4):1-23.

Smith PS, Hembree JA, Thompson ME. Berg balance scale and functional reach: determining the best clinical tool for individuals post acute stroke. *Clinical Rehabilitation.* 2004; 18(7):811-818.

Bottomley JM, Thompson M. Alzheimer disease: Assessment, evaluation, and treatment approaches. In A. Medley, Ed. *Topics in Geriatrics.* 2004. La Crosse, WI: APTA, Section on Geriatrics, 2004. p. 1-59.

Rozier C, Thompson M, Shill J, Vollmar MG. Career paths of male physical therapy students entering a female-dominate profession. *Journal of Physical Therapy Education.* 2001;15(3), 32-40.

Thompson M. The role of higher education in the career paths of board certified clinical specialists in geriatric physical therapy. *Journal of Physical Therapy Education.* 2001; 15(2), 10-16.

Thompson M. Education: The older learner. In D. Avers, Ed. *Focus: Geriatric Physical Therapy*. Alexandria, VA, APTA, 2000. p. 1-14.

Thompson M. Balance and motor control. In D. Avers, Ed. *Focus: Geriatric Physical Therapy*. Alexandria, VA, APTA, 2000 p. 15-36.

Peer Reviewed Scientific and Professional Presentations: (*from the most recent to the earliest. Include presenter (s), title, occasion, and date)*

Swank C, Thompson M, Lin S, Medley A. Effect of aerobic exercise on cognitive function and quality of life in persons with multiple sclerosis. American Physical Therapy Association, Combined Sections Meeting, Las Vegas, NV. Poster. 2009

Swank C, Thompson M, Lin S, Medley A.. The effect of aerobic exercise on physical outcome measures in persons with multiple sclerosis. Annual Conference of the Texas Physical Therapy Association, Lubbock, TX. Poster. 2008

Thompson M, McDowell D, Holland S. Physical problems & health promotion behaviors of female caregivers of older adults: preliminary data. American Physical Therapy Association Annual Conference, San Antonio, TX. Poster. 2008

Medley A, Thompson M. Functional mobility and balance confidence in community-dwelling adults: preliminary data. American Physical Therapy Association Annual Conference, San Antonio, TX. Poster. 2008

Pechak C, Thompson M, Binh NTT. Use of Functional Independence Measure with Patients with Strokes in Vietnam. World Physical Therapy 2007, Vancouver, Canada. Poster. 2007

Pechak C, Thompson M. International Service-Learning and Other International Volunteer Service Opportunities in Physical Therapy Education Programs in the USA and Canada. World Physical Therapy 2007, Vancouver, Canada. Poster. 2007

Medley A, Thompson M, Kim N. Reliability and Validity of a New Sitting Balance Measure: The Sitting Balance Scale. World Physical Therapy 2007, Vancouver, Canada. Poster. 2007

Lotshaw A, Thompson M. Can the six-minute walk test predict lung transplant outcome. American Physical Therapy Association, Combined Sections Meeting, Boston, MA. Platform. 2007

Thompson M, Medley A. The Effects of Walking Programs on Post-Stroke Locomotion Recovery. American Physical Therapy Association, Combined Sections Meeting, Boston, MA. Poster. 2007

Medley A, Thompson M. Reliability and validity of an objective measure of sitting balance. American Physical Therapy Association, Combined Sections Meeting, San Diego, CA. Poster. 2005

Medley A, Thompson M. Sitting functional reach: Preliminary data. American Physical Therapy Association, Combined Sections Meeting, Nashville, TN. Poster. 2004

Medley A, Thompson M. Comparison of variations of the TUG in young and old subjects. Texas Physical Therapy Association, Annual Conference, Austin, TX. Poster. 2003

LaPorta Krum L, Smith S, Sanborn C, Thompson M. Effect of prescribed step length and gait velocity on ground reaction force in postmenopausal women with low bone mass of the hip. American Physical Therapy Association Annual Conference, Washington, DC. Platform. 2003

Medley A, Thompson M, Bryant M, Dykes J. Comparison of Variations of the TUG in Young and Older Subjects. American Physical Therapy Association, Combined Sections Meeting, Tampa, FL. Poster. 2003

Thompson M, Medley A, Motts S. Foot sensation as measured by Semmes-Weinstein monofilaments in persons newly diagnosed with diabetes. American Physical Therapy Association, Combined Sections Meeting, Tampa, FL. Poster. 2003

Nguyen Q, Weger J, Smith P, Thompson M. The Relationship Between Gait Speed and Quality of Life in Persons Following a Stroke. Texas Physical Therapy Association Annual Meeting, Austin, TX. Poster. 2002

Thompson M, Medley A, Cooper S, Williams M, Beims B. Effects of Long-term Periodic Reassessment and Revision of Rehabilitation Programs on the Functional Level of Individuals Following Stroke. American Physical Therapy Association, Combined Sections Meeting, Boston, MA. Poster. 2002

Medley A, Smith S, Thompson M, Molina C. Relationship between functional reach and single-leg stance in women with osteopenia and osteoporosis. Texas Physical Therapy Association Annual Conference, Arlington, TX. Poster. 2001

Patel R, Balabuch K, Tweedy M, Thompson M. Texas Clinical Education Site Usage by Students from Out of-state Physical Therapy Programs: A Survey. Texas Physical Therapy Association, Annual conference, Arlington, TX. Poster. 2001

Thompson M, Medley A, Neville-Smith M. What is a fall? Texas Physical Therapy Association, Annual conference, Arlington, TX. Poster. 2001

Medley A, Caldwell C, Thompson M. Effects of bicycling, treadmill, and variable surfaces on gait in people following a CVA. American Physical Therapy Association, Combined Sections Meeting, San Antonio, TX. Poster. 2001

Nolan C, Thompson M, Medley A. The effects of two attention demanding tasks on performance of the Timed Up and Go in community dwelling older adults. American Physical Therapy Association, Combined Sections Meeting, San Antonio, TX. Poster. 2001

Motts S, Thompson M, Medley A. Foot Sensation as Measured By Semmes-Weinstein Monofilaments in Persons Newly Diagnosed with Diabetes. Kentucky Physical Therapy Association Annual Conference, Louisville, KY, October 6-9, 2000. Poster.

Medley A, Thompson M, Camp K. Usefulness of the Timed Up and Go and the Berg Balance Scale in an Outpatient Physical Therapy Setting. Texas Physical Therapy Association, Annual Conference, Austin, TX. Poster. 2000

Thompson M, Medley A, Brown J. Predictive Validity of the Berg Balance Scale on Length of Stay and Discharge Placement Following a CVA. Texas Physical Therapy Association, Annual Conference, Austin, TX. Poster. 2000

Non Peer Reviewed Publications: *(From the most recent to the earliest, provide full bibliographic citation)*

Pechak C., Thompson M. *Disability and Rehabilitation in Developing Countries*. Global Health Education Consortium Global Health Course Modules Project. Available at: http://globalhealthedu.org/Modules/Module.aspx?List=3c98c068%2Dc7b5%2D40bc%2Da6fa%2D3d97b21aea4&ID=105&Source=http%3A%2F%2Fglobalhealthedu%2Eorg%2FModules%2FPublishe%2520modules%2Easpx&RootFolder=%2FModules. 2007

Funded/in Review Grant Activity: *(Include: Authorship/Participation, Amount of Funding awarded, nature of project, date and source)*

NIH (R21) for "Effect of aerobic exercise on cognition in Parkinson's disease: A proof of concept study." Amount = $387,652. (2010). Role: Principle Investigator

Texas Physical Therapy Foundation for "Examining the Effect of Aerobic Exercise on Cardiovascular, Motoric and Cognitive Functions in Persons with Multiple Sclerosis." Amount = $3500 (2007). Role: Co-Primary Investigator.

Department of Health and Human Services, Health Resources and Services Administration for "Interdisciplinary Education in Geriatrics for Allied Health Workers." Amount = $427,200 (TWU subcontract = $146,959). (2005-2010). Role: Contributor.

Smith P., & Thompson M. (2001). The Long Term Effects of Treadmill Training on Gait Velocity and the Ensuing Quality of Life in Persons after Stroke. Funding Source: The Foundation for Physical Therapy. Role: Co-Investigator.

Thompson M. (2000). The Effect of Long-Term Periodic Reassessment and Revision of Rehabilitation Programs on the Level of function of Patients Following Stroke. Funding Source: AARP Andrus Foundation. Role: Primary Investigator.

Olson S., Kondraske G.V., Hinman M., & Thompson M. (2000). Mobile and Non-mobile Fallers: A Risk Assessment Strategy. Funding Source: Department of Health and Human Services Public Health Service. Role: Co-Investigator.

Current/Active Research Activity: *(Include authorship, nature, funding (External, grant, internal)*

Articles in Review

Swank C, Thompson M, Medley A. Aerobic exercise in persons with multiple sclerosis: its feasibility and secondary benefits. *International Journal of Therapy and Rehabilitation*.

Fleisher L, Trudelle-Jackson E, Thompson M, Smith S. Effects of weight bearing and resistance exercises on lower extremity strength, postural stability, and quality of life in postmenopausal women with low bone mass. *J Women Health Phys Ther*.

Articles in Preparation

Trudelle-Jackson E, & Thompson M. Are physical therapists aware of the 2008 Physical Activity Guidelines for Americans and what are they doing about it? Implications for physical therapist education. Expected submission to *J Phys Ther Education*.

Thompson M, & Trudelle-Jackson E. Perceptions of physical therapists about the 2008 Physical Activity Guidelines for Americans. Where are we going? Expected submission to *Phys Ther*.

Thompson M, Medley A, & Teran S. Validity of the sitting balance scale in older adults who are non-ambulatory or have limited functional mobility. Expected submission to *Archives of Physical Medicine and Rehabilitation*.

Medley A, Thompson M. Validation of the sitting balance Scale in community dwelling individuals with neurologic dysfunction. Expected submission to *Archives of Physical Medicine and Rehabilitation*.

Firra J, & Thompson M. Clinical Commentary: What the urodynamic tests tell you: A guide for physical therapists treating women with urinary incontinence. Expected submission to *J Women Health Phys Ther*.

Firra J, Thompson M, Smith S. Do women respond similarly to exercise or exercise plus electrical stimulation in the treatment of urinary incontinence regardless of type of incontinence? Expected submission to *J Women Health Phys Ther.*

Medley A, Thompson M. Performance of apparently healthy community dwelling adults on the TUG and L Test. Expected submission to *Gait & Posture.*

Motts S, Thompson M, & Medley A. Foot sensation as measured by Semmes-Weinstein monofilaments in persons newly diagnosed with diabetes. Expected submission to *Physical Therapy*.

McDowell D, Thompson M, & Holland S. Physical problems and health promotion behaviors of female caregivers of older adults: Preliminary data. Expected submission to the *Journal of Women's Health Physical Therapy*.

McDowell D, & Thompson M. Outcome measures and interventions utilized by physical therapists for fall prevention in community dwelling older adults who have gait and balance problems. Expected submission to *Physical Therapy*.

Presentations in Preparation

Lovelace-Chandler V, Medley A, Thompson M. Fostering Physical Activity in Survivors of Stroke with Aphasia: Supervised Physical Therapy Students as Health Promotion Instructors. Submitted to TSAHP conference.

Alcon K, Thompson M. What Entry-level Students Think about Women's Health. Submitted to APTA-CSM 2012.

Membership in Scientific/Professional Organizations: *(Include positions held)*

American Physical Therapy Association (1979 – present)
- Section on Geriatrics member (1980 – present)
- Section on Education member (1990 – 2007)
- Section on Research member (2005 – present)
- Section on Women's Health member (2004 – present)
- Home Health Section (2007 – present)

Consultative and Advisory Positions Held: *(Include title or nature, Agency, Duration (From-To))*

Foreign Credentialing Commission on Physical Therapy Board member (2009 – present)
American Board of Physical Therapy Residency and Fellowship Education, Credentialing Services Committee member (2007 – present)
Federation of State Boards of Physical Therapy Examiners
- Alternate Delegate (2004 – 2006)
- Delegate (2001 – 2002, 2006 – 2008)
- Standard Setting for the 2008 National Physical Therapy Examination (August 2007)
- Foreign Educated PT Standards Committee (2008 – 2009)

American Physical Therapy Association, Section on Geriatrics
- Director (February 2010 – present)
  - Programming, Awards, & Public Relations (2010-2011)
  - Public Relations, *Journal of Geriatric Physical Therapy*, & *Gerinotes* (2011-2012)

American Board of Physical Therapy Specialties
- Geriatric Council (July 1998 - June 2002; chair July 1999 - June 2001).
- American Board of Physical Therapy Specialties board member,
  - Geriatric representative (2003 – 2007)
  - Liaison to the Section on Women's Health (2004 – 2007)
  - Direct patient care task force (2003-2004)
  - Chair elect (July 2003 - 2005), chair (July 2005 – 2006), immediate past chair (July 2006 – 2007).

Texas State Board of Physical Therapy Examiners (1999 – 2008)
- Vision Committee (2004 – 2008)
- Applications Review Committee, member (1999 – 2004), Chair (1999 – 2002)
- Education Committee, member (1999 – present), Chair (2002 – 2008)
- Rule Committee, substitute member (1999 – 2008)

Community Service: (*Include title or nature (Note if chairmanship is held) Agency, Duration (From-To)*

Habitat for Humanity, Sherman, TX (May 2007)
Wesley Village Retirement Center, Denison, TX, Board Member (1998 – 2000)
North Texas Conference, Council on Ministries, Division of Health and Welfare of the United Methodist
Church (1992 – 2000)
North Texas Medical Center Home Health (HomeCare Network) Professional Advisory Board (1985 1994)

North Texas Medical Center Home Health (HomeCare Network) Home Health Care Utilization Committee (1985-1994)

Services to the University/College/School on Committees/Councils/Commissions: *(Cite Membership and Chairmanships, and include University wide, school, other schools in the university, department, dates)*

University Review Committee (1999 – 2004)
Graduate Council (1998 – 1999, 2007 – present)
Academic Programs Committee (2007 – present)

Departmental Administration
Coordinator of Post Professional Studies, Dallas (Fall 2003 – present)

Departmental Committees
Faculty Search Committee (2004 – present), Chair (2007 – 2009)
Peer Review Committee (1999 - 2002, 2005 – 2008), Chair (2001 – 2002, 2007 – 2008)
Professional Admissions Committee (1998 – 2000)
Post-professional Curriculum Committee (1997-2000, 2003 – present), Chair (2006 – 2009)
Professional Curriculum Committee (1996 – 2003), Chair (2000 – 2003)
Administrative Council (1996 – 1999, 2003)

Ad Hoc Committees
DPT committee: Clinical Integration Using PBL family, chair (2005 – 2007)
DPT committee: Lifespan Issues Across the Curriculum (2005 – 2007)
DPT committee: Practice Management Issues (2005 – 2007)
Student Appeals committee (2000 – present)
Accreditation: Section 3, Chair (2000 – 2003)

Honors and Awards: *(Include title or nature, Awarding agency, Date)*

2007 American Physical Therapy Association, Section on Geriatrics President's Award for Exceptional Contributions to the Section on Geriatrics.

2007 American Physical Therapy Association, Section on Geriatrics Distinguished Educator Award for Excellence as a Physical Therapy Educator.

2007 Jeanne Hughes Award for the best manuscript published in the *Journal of Pediatric Physical Therapy* (Relationships among measures of knee musculoskeletal impairments, gross motor function, and walking efficiency in children with cerebral palsy. *J Pediatr Phys Ther*. 2006;18:253-261).

Continuing Education Attended: *(List only courses taken within the last 5 years that are specifically related to responsibilities in the entry level program)*

2010 APTA Combined Sections Meeting, San Diego, CA. Sessions attended included geriatrics, health policy and administration.
TWU School of Physical Therapy – Dallas Research Day

2009 3rd Annual Texas Faculty Summit: Texas Schools in a Leadership Role, Dallas, TX. Sessions attended included topics on leadership, health promotion, and licensure examinations.
APTA Combined Sections Meeting, Las Vegas, NV. Sessions attended included women's health, health care delivery, home health, & .geriatrics.
Mentoring the Clinician Beyond Entry Level: Skills, Knowledge, and Behaviors for Successful Residency and Fellowship Mentoring, Las Vegas, NV
Clinical Residency 101: Getting started and doing it well, Las Vegas, NV

2008 APTA Annual Conference, PT 2008, San Antonio, TX. Sessions attended included health care delivery, therapeutic exercise, radiology, professional development, & research.
East Texas District TPTA Focus on Geriatrics (including ethics)
Texas Woman's University, School of Physical Therapy Research Day, Dallas, TX
APTA Combined Sections Meeting, Nashville, TN. Sessions attended included women's health, health care delivery, home health, & .geriatrics
Blueprint for OASIS Accuracy 2008, Nashville, TN

2007 World Physical Therapy 2007, Vancouver, Canada. Sessions attended included geriatrics, research and development, continued competence, qualitative research, health promotion, professional issues, standards and specialization
Texas Woman's University, School of Physical Therapy Research Day, Dallas, TX
APTA Combined Sections Meeting, Boston, MA. Sessions attended included women's health, health care delivery, home health, & .geriatrics
APTA Credentialed Residency Training Session for Site Reviewers, Boston, MA
National Board of Medical Examiners Item Writing Workshop, Boston, MA

2006 Texas Woman's University, School of Physical Therapy Research Day, Houston, TX
APTA Annual Conference, Orlando, FL. Sessions attended related to research
Ethics in Physical Therapy, TWU, Dallas, TX
Texas Woman's University, School of Physical Therapy Research Day, Dallas, TX
Course-Embedded Assessment Techniques, Texas Woman's University, Dallas, TX
APTA, Combined Sections Meeting, San Diego, CA. Sessions attended included health care policy, oncology, research, home health, women's health, & geriatrics.

Current Teaching Responsibilities in the Entry Level Program: *(In sequence, by term, do not include courses taught at other institutions)*

Semester 1

PT 5233 Research in Physical Therapy (guest lecture on Qualitative Research, 3 hours)

Semester 2

Semester 3

PT 5233 Research in Physical Therapy (guest lecture on Qualitative Research, 3 hours)

Semester 4

Semester 5

PT 6111 Practice Management Issues II
PT 6151 Psychosocial Aspects of Rehab

Semester 6

PT 6142 Health Promotion & Wellness I

Semester 7

PT 6131 Practice Management Issues IV
PT 6152 Health Promotion & Wellness II

Semester 8