

Curriculum Vita

Amy Winter Bodkin, PT, PhD, PCS
Department of Physical Medicine and Rehabilitation, School of Medicine
University of Colorado at Denver and Health Sciences Center
Center for Gait and Movement Analysis, The Children's Hospital

EDUCATION:

University of Colorado, Boulder, CO		1974-76	Pre-Physical Therapy
University of Illinois, Chicago, IL	BS	1976-78	Physical Therapy
Northwestern University, Chicago, IL	MS	1984-88	Physical Therapy
University of Colorado at Denver and Health Sciences Center, Denver, CO	PhD	1999-2006	Clinical Science

ACADEMIC APPOINTMENTS:

1984-1985	Graduate Teaching Assistant. Programs in Physical Therapy, Northwestern University Medical School. Chicago, IL
1995-2002	Physical Therapy Fellow (1995-1998); Clinical Assistant Professor (1998-1999); Instructor (1999-2002), Physical Therapy Program. University of Colorado Health Sciences Center. Denver, CO
2002-present.	Instructor (2002-2006); Senior Instructor (2006-present), Physical Medicine & Rehabilitation, Pediatrics. University of Colorado at Denver and Health Sciences Center. Denver, CO

HOSPITAL, GOVERNMENT AND PROFESSIONAL POSITIONS

2002-present	Physical Therapist. Center for Gait and Movement Analysis, The Children's Hospital. Denver, CO.
1992-1999	School Physical Therapist. Jefferson County School District R-1. Lakewood, CO.
1985-1992	Senior Physical Therapist (1985-1986); P.T. Education & Research Coordinator (1986-1992). Children's Memorial Hospital. Chicago, IL.
1984-1985	Home Health Physical Therapist. Excelcare Rehabilitation. Morton Grove, IL.
1981-1984	School Physical Therapist. Weld BOCES. LaSalle, CO.
1980-1982; 1984	Home Health Physical Therapist. Rehab Health Services. Greeley, CO.
1980-1982.	School and Home Health Physical Therapist. Soutar Therapy Services. Greeley, CO.
1978-1980	Staff Physical Therapist. North Colorado Medical Center. Greeley, CO.

HONORS AND AWARDS:

Outstanding Clinical Educator, 1991, Awarded by Chicago Area Clinical Educators' Forum

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

American Physical Therapy Association Member. 1976-present
Pediatric Section, 1982 – present

Adults with Developmental Disabilities Special Interest Group, 2002 – present
Pediatric Sports and Fitness Special Interest Group, 2002 – present
Education Section, 1986 - 1989; 1991 - 1997
Colorado Chapter, APTA, 1978 - 1984; 1992 - present
Illinois Physical Therapy Association (IPTA), 1976 - 1978; 1984 - 1992
Neurodevelopmental Treatment Association, 1986 - 1992
Chicago Area Clinical Educators' Forum, 1986 - 1992

MAJOR COMMITTEE AND SERVICE RESPONSIBILITIES:

Illinois Physical Therapy Association. District Representative to Chapter Assembly. Elected.
1987 – 1991; Third Party Payer Committee, 1987 - 1990
On-Site Evaluator, Commission on Accreditation in Physical Therapy Education, 1992-2003

LICENSURE AND BOARD CERTIFICATION:

Colorado Physical Therapist License, 1978 – present
Pediatric Certified Specialist, American Board of Physical Therapy Specialties, 1991, renewed
2001

REVIEW AND REFEREE WORK:

Reviewer for *Pediatric Physical Therapy*, peer-reviewed journal of the Pediatric Section, APTA

INVITED EXTRAMURAL LECTURES AND PRESENTATIONS:

Sullivan KS, Harkema S, Bodkin AW. Recovery of Walking after CNS Damage. Invited speakers. California Physical Therapy Association, September 29, 2002
Bodkin AW. Clinical Decision Making using Comprehensive 3-D Gait/Motion Analysis. Invited speaker. Colorado Physical Therapy Association, March 30, 2003
Bodkin AW. Home-Based Treadmill Training in Ambulatory Children with Hemiplegic Cerebral Palsy. Invited speaker. Sixth Annual USA and Japan Health Science Conference, Denver, CO, September 26, 2005.

TEACHING RECORD:**Physical Therapy Program, DPT Curriculum, UCDHSC (2004-present)**Course Coordinator and Instructor

Human Growth & Development. DPTR 5141, 2 semester hours. (coordinator and instructor)
Special Practice Settings. DPTR 7122, 3 semester hours (coordinator and instructor)

Lecturer

Pediatric Content in Musculoskeletal Track, 6-contact hours/year
Pediatric Content in Medicine Track, 6-8 contact hours/year
Pediatric Content in Neuromuscular Track, 60 contact hours/year

Student and Faculty Mentor, Team Member

Patient Care Seminar Track

Physical Therapy Program, MS Curriculum, UCDHSC (1996-2005)Course Coordinator and Instructor

Growth & Development, 2 quarter hours

Physical Therapy Management: Pediatrics, 4 quarter hours

Clinical Science Program (2006-2007)Course Co-Instructor

Evidence Based Medicine, 2 semester hours.

GRANT SUPPORT:

Treadmill Training in Ambulatory Children with Hemiplegic Cerebral Palsy: A Pilot Study.

Principal Investigator. Funded by a Pilot Grant from The Children's Hospital Research Institute, Denver, CO; September 2002 – December 2004.

Observation of Functional Movement Tasks and Knee Range of Motion in Subjects with Altered Muscle Tone. Co-Investigator. Physical Therapy Program, University of Colorado Health Sciences Center; June 1998 - June 1999; Part of a Bridge to the Future Innovations in Education Grant award to Cheryl Riegger-Krugh, ScD, PT.

A Pilot Study to Determine the Effects of Treadmill Training on Infants Born Preterm with Grade III or Grade IV Intraventricular Hemorrhage. Co-Investigator. Physical Therapy Program, University of Colorado Health Sciences Center, March 1997 – November 2002; Internal funding.

Pre- and Post-Operative Gait Studies in Children with Cerebral Palsy. Principal Investigator. Northwestern University and Children's Memorial Hospital. Chicago, IL. Internal Funding; Completed: June 1988.

Inter- and Intra-Rater Reliability of Manual Muscle Testing in Children Under Five Years Old. Study Coordinator; PT/OT/Orthotics Department, Children's Memorial Hospital, Chicago, IL; Internal funding

BIBLIOGRAPHY:Peer Reviewed

1. Bodkin AW, Robinson C, Perales FP. Reliability and validity of the Gross Motor Function Classification System for Cerebral Palsy. *Pediatr Phys Ther.* 15:247-252;2003.
2. Bodkin AW, Baxter RS, Heriza CB. Treadmill training in an infant born preterm with a grade III intraventricular hemorrhage. *Phys Ther.* 83:1107-1118; 2003.

Book Section

Bodkin AW. Pediatric case studies. In: Schenkman M, Gill-Body K. *A Compendium of Materials for Teaching Professional Physical Therapy Content*. Neurology Section of the American Physical Therapy Association, Alexandria, VA, 2000.

Published Abstracts:

1. Bodkin AW, Carollo JJ, Glueck DH. Home-based treadmill training in ambulatory children with hemiplegic cerebral palsy. *Dev Med Child Neurol.* 2006;48(Suppl 106):S22.

2. Bodkin AW. Home-based treadmill training in ambulatory children with hemiplegic cerebral palsy. Published Abstract. *Proceeding of the 3rd Annual Colorado and Yamagata Health Science Conference*, September 2003.