1 October 2020

Daniel Pinto, PT, DPT, PhD

Department of Physical Therapy College of Health Sciences Walter Schroeder Complex, Suite 346 P.O. Box 1881 Milwaukee, WI 53201-1881 d.pinto@marquette.edu

EDUCATION:

 Sixteenth Annual Summer Institute on Randomized Behavioral Clinical Trial National Heart, Lung, and Blood Institute, Office of Behavioral and Social Sciences Research, National Institutes of Health. Northwestern University-Patient-centered Intervention and Engagement Training (NU-PATIENT) K12 scholar program Faculty Development Workshop. APTA Education Section. Indianapolis, Indiana Manual Therapy Fellowship, Regis University, Denver, Colorado 		
 2002 M.S. Physical Therapy, Touro College, New York, New York 2002 B.S. Health Sciences, New York, New York TRAINING: 2016 – 2018 Center on Health Services Training and Research (CoHSTAR), Faculty Fello 2016 Sixteenth Annual Summer Institute on Randomized Behavioral Clinical Trial National Heart, Lung, and Blood Institute, Office of Behavioral and Social Sciences Research, National Institutes of Health. 2014 - 2016 Northwestern University-Patient-centered Intervention and Engagement Training (NU-PATIENT) K12 scholar program 2012 Faculty Development Workshop. APTA Education Section. Indianapolis, Indiana 2008 Manual Therapy Fellowship, Regis University, Denver, Colorado 2004 Orthopedic Physical Therapy Residency, University of Wisconsin and Merite 	2012	Doctor of Philosophy, University of Otago, Dunedin, New Zealand
2002 B.S. Health Sciences, New York, New York TRAINING: 2016 – 2018 Center on Health Services Training and Research (CoHSTAR), Faculty Fello 2016 Sixteenth Annual Summer Institute on Randomized Behavioral Clinical Trial National Heart, Lung, and Blood Institute, Office of Behavioral and Social Sciences Research, National Institutes of Health. 2014 - 2016 Northwestern University-Patient-centered Intervention and Engagement Training (NU-PATIENT) K12 scholar program 2012 Faculty Development Workshop. APTA Education Section. Indianapolis, Indiana 2008 Manual Therapy Fellowship, Regis University, Denver, Colorado 2004 Orthopedic Physical Therapy Residency, University of Wisconsin and Merite	2007	Doctor of Physical Therapy, Regis University, Denver, Colorado
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2004 Orthopedic Physical Therapy Residency, University of Wisconsin and Merite	2012	, , , , , , , , , , , , , , , , , , , ,
	2008	Manual Therapy Fellowship, Regis University, Denver, Colorado
	2004	Orthopedic Physical Therapy Residency, University of Wisconsin and Meriter Hospital, Madison, Wisconsin

LICENSURE:

2010 – Present	State of Illinois # 070017777
2003 – Present	State of Wisconsin # 10130-024
2004 - 2014	State of Colorado # 8598
2002 - 2004	State of New York # 024851

CERTIFCATIONS:

2008 - 2018	Fellow of the American Academy of Orthopaedic Manual Physical Therapists
2007 – Present	Certified Wellness Program Manager
2006 – Present	Board Certified Specialist in Orthopaedic Physical Therapy.

2006 – Present APTA Credentialed Clinical Instructor.

ACADEMIC APPOINTMENTS:

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Primary	appointments
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2017 - Present Department of Physical Therapy, College of Health Sciences, Marquette

University, Milwaukee, WI

Secondary appointments

2018 – Present	Clinical and Translational Science Institute of Southeast Wisconsin, Medical
	College of Wisconsin, Wauwatosa, WI.

2018 – 2020 Department of Medical and Social Sciences, Feinberg School of Medicine,

Northwestern University, Chicago, IL.

2013 - 2019 Member, Center for Healthcare Studies, Feinberg School of Medicine,

Northwestern University, Chicago, IL. Departmental appointment through

Physical Therapy and Human Movement Sciences.

HOSPITAL/CLINICAL APPOINTMENTS:

2017 – present Staff physical therapist, Marquette University Physical Therapy	2017 – present	Staff physical therapist	t, Marquette Universit	y Physical Therapy
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2015 – 2017 Flex physical therapist, Rehabilitation Institute of Chicago

2004 – 2007 Supervisor of Physical Therapy and Wellness, Regional Transportation District,

Denver, Colorado

2004 Staff Physical Therapist, Cornerstone Orthopedics and Sports Medicine, P.C.,

Denver, Colorado

2003 – 2004 Staff Physical Therapist, University of Wisconsin and Meriter Hospital,

Madison, Wisconsin

2002 – 2003 Staff Physical Therapist, St. Luke's-Roosevelt Hospital Center, New York, New

York

CLINICAL FACULTY APPOINTMENTS:

2005 – 2010 Affiliate Faculty, Regis University Denver, Colorado

2004 Teaching/ Lab Assistant, University of Wisconsin-Madison Physical Therapy

Program, Madison, Wisconsin

Courses: PT 676 Musculoskeletal Assessment & Treatment I, PT 677

Musculoskeletal Assessment & Treatment II

HONORS AND AWARDS:

	ESCEO-IOF Pie		
2020			

2016 Excellence in medical student teaching – Feinberg School of Medicine,

Teaching Pin 2015-2016.

2015	Excellence in medical student teaching – Feinberg School of Medicine, Teaching Pin 2014-2015.		
2015	European Society for the Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO) Fellowship Award		
2013	Invited member of the Health Economics Program, Center for Healthcare Studies, Feinberg School of Medicine		
2012	Visiting Research Fellow, Department of Orthopedics, Dunedin School of Medicine, University of Otago		
2010	Best Research Platform Presentation for the Section on Health Policy and Administration, American Physical Therapy Association		
2010	Finalist poster award, International Society of Pharmacoeconomics and Outcomes Research		
2008	Health Research Council of New Zealand Scholarship		
2002	Distinguished Student Award – Touro College		
2002	Highest Academic Achievement Award – Touro College		
2002	Honors Research Award – Touro College		
PROFESSIONAL	PROFESSIONAL ORGANIZATIONS (memberships and positions held):		
2017 – Present	Association of Rheumatology Health Professionals		
2016 - Present	Society for Medical Decision Making		
2016 – Present 2016 – 2018	Society for Medical Decision Making American Congress of Rehabilitation Medicine		
2016 – 2018	American Congress of Rehabilitation Medicine		
2016 - 2018 $2016 - 2018$	American Congress of Rehabilitation Medicine AcademyHealth		
2016 – 2018 2016 – 2018 2010 – Present	American Congress of Rehabilitation Medicine AcademyHealth Illinois Physical Therapy Association		
2016 – 2018 2016 – 2018 2010 – Present 2010 – Present 2008 – 2018	American Congress of Rehabilitation Medicine AcademyHealth Illinois Physical Therapy Association International Society for Pharmacoeconomics and Outcomes Research		
2016 – 2018 2016 – 2018 2010 – Present 2010 – Present 2008 – 2018	American Congress of Rehabilitation Medicine AcademyHealth Illinois Physical Therapy Association International Society for Pharmacoeconomics and Outcomes Research American Academy of Orthopaedic Manual Physical Therapists (Fellow)		
2016 – 2018 2016 – 2018 2010 – Present 2010 – Present 2008 – 2018 2003 – Present 2000 – Present	American Congress of Rehabilitation Medicine AcademyHealth Illinois Physical Therapy Association International Society for Pharmacoeconomics and Outcomes Research American Academy of Orthopaedic Manual Physical Therapists (Fellow) Wisconsin Physical Therapy Association American Physical Therapy Association (APTA), Education, Research, HPA the Catalyst, and Orthopedic sections		
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2016 – 2018 2016 – 2018 2010 – Present 2010 – Present 2008 – 2018 2003 – Present 2000 – Present PROFESSIONAL INSTITUTION Departmenta	American Congress of Rehabilitation Medicine AcademyHealth Illinois Physical Therapy Association International Society for Pharmacoeconomics and Outcomes Research American Academy of Orthopaedic Manual Physical Therapists (Fellow) Wisconsin Physical Therapy Association American Physical Therapy Association (APTA), Education, Research, HPA the Catalyst, and Orthopedic sections LACTIVITIES: NAL SERVICE		
2016 – 2018 2016 – 2018 2010 – Present 2010 – Present 2008 – 2018 2003 – Present 2000 – Present PROFESSIONAL INSTITUTION Departmenta 2019 – present	American Congress of Rehabilitation Medicine AcademyHealth Illinois Physical Therapy Association International Society for Pharmacoeconomics and Outcomes Research American Academy of Orthopaedic Manual Physical Therapists (Fellow) Wisconsin Physical Therapy Association American Physical Therapy Association (APTA), Education, Research, HPA the Catalyst, and Orthopedic sections LACTIVITIES: NAL SERVICE Il – Marquette		
2016 – 2018 2016 – 2018 2010 – Present 2010 – Present 2008 – 2018 2003 – Present 2000 – Present PROFESSIONAL INSTITUTION Departmenta 2019 – present 2018 – present	American Congress of Rehabilitation Medicine AcademyHealth Illinois Physical Therapy Association International Society for Pharmacoeconomics and Outcomes Research American Academy of Orthopaedic Manual Physical Therapists (Fellow) Wisconsin Physical Therapy Association American Physical Therapy Association (APTA), Education, Research, HPA the Catalyst, and Orthopedic sections LACTIVITIES: NAL SERVICE I – Marquette t Chair, Academic Standards Committee		

Orthopedic Physical Therapy Residency, Northwestern University

2013 – 2014	Member, Academic Review Committee, Department of Physical Therapy and Human Movement Sciences, 2013-2014
2013 – 2014	Member, Educational Technology Task Force, Department of Physical Therapy and Human Movement Sciences, 2013-2014
2012 – 2013	Chair, Student Progress Committee, Department of Physical Therapy and Human Movement Sciences, Northwestern University
2010 – 2012	Member, Student Progress Committee, Department of Physical Therapy and Human Movement Sciences, Northwestern University
University/C	Organizational – Marquette University
2019	Task Force Member (Co-lead) Translational Workforce Development, CTSI 3.0
2018- present	Translational Workforce Development for Clinical and Translational Science Institute of Southeast Wisconsin.
University/C	Organizational - Northwestern University
2014 - 2017	Rehabilitation Institute of Chicago, Internal Academy Advisory Board Member
2014	Faculty Senate, Special Committee on Salary and Benefits, Northwestern University
National	
2017 2018	Advisory Board Member, The Gerontological Society of America publication: What's Hot: Reducing the Risk of Mobility Disability
2016 – Presen	t Leadership Advisory Group, Osteoarthritis Action Alliance, Centers for Disease Control, Advancing Arthritis Public Health Approaches Through National Organizations
2016 – 2017	Expert Panel on Osteoarthritis and Chronic Pain, American Pharmacists Association Foundation
2015 – 2019	Working Group Chair, Individual Engagement and Education Working Group, OAAA
2015 – Presen	t Steering Committee Member, Osteoarthritis Action Alliance (OAAA)
2014 - 2015	Physical activity working group member, OAAA
2007 – 2009	American Academy of Orthopaedic Manual Physical Therapists representative, Manipulation Task Force II.
International	
2018 – Presen	t Rehabilitation Working Group Co-chair, International Osteoporosis Foundation
2018 – 2020	Patients' preferences for anti-osteoarthritis drug treatment: a cross- European Discrete Choice Experiment – ESCEO working group
2018 - 2020	Recommendations for the conduct of economic evaluations in osteoporosis –

	IOF USA/ESCEO Working Group member.
2017 – Present	Committee of Scientific Advisors (CSA), International Osteoporosis Foundation (IOF)
2017 – 2019	Principles For The Empowerment Of Patients In The Preparation Of Clinical And Regulatory Recommendations WHO-ESCEO Working Group
2016 – 2019	Scientific Advisory Board, European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO)
2012 – 2014	Economic analysis in osteoarthritis working group member, European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis, (2012 to 2014)

TEACHING (past and present)

Marquette University

Department of Physical Therapy – course coordinator

PHTH 7549, Different Diagnosis of Disease. 2 credit hours.

PHTH 7932, Advanced Topics in PT: Advanced orthopedics, 2 credit hours.

CTRH 6930, Advanced Topics in CTRH: Systematic Review. 2 credit hours.

Northwestern University

Physical Therapy and Human Movement Sciences

2010 – 2017	PHYS_TH_536-1 Clinical Management of Patients with Musculoskeletal Dysfunction I
2010 - 2017	PHYS_TH_523-0 Introduction to Clinical Decision Making
2011 - 2017	PHYS_TH 570 - Synthesis Project
2011 - 2017	PHYS_TH_548-0 Clinical Management of the Complex Patient
2011 – 2015	PHYS_TH_536-2 Clinical Management of Patients with Musculoskeletal Dysfunction II
2011 - 2014	Spring PHYS_TH_536-3 Musculoskeletal Dysfunction III
2011 - 2013	PHYS_TH_530-1 Examination and Evaluation 1
2012 - 2014	Spring PHYS_TH_540-2 Foundations of Physical Therapy 2
2012 - 2014	PHYS_TH_530-2 Examination and Evaluation 2

Medical School teaching - Feinberg School of Medicine

2017-2018	Guest lecture. Behavioral Economics. HSR 433 Health Economics and Healthcare Financing
2013 – 2016	Musculoskeletal module, Element/ thread: Health & Society, Feinberg School of Medicine, Economics of the Musculoskeletal System
Northwestern	University-Rehabilitation Institute of Chicago Orthopaedic Residency
2017	Lumbar spine unit
Regis Univers	ity (Affiliate Faculty)
2005 - 2010	DPT 705 Kinesiology I
	DPT 733-735 Musculoskeletal Management I, II, III,
	DPT 731 Differential Diagnosis, DPT 773 Professional issues/Case Management
2007 - 2008	Instructor, DPT 731T Differential Diagnosis in Physical Therapy Practice
Continuing M	edical Education
2019	Cole S, Pinto D. How to use motivational interviewing skills in the Routine Practice of Rheumatology 2019 ACR/ARHP Annual Meeting in Atlanta, GA
2018	Cole S, Pinto D. How to use motivational interviewing skills in the Routine Practice of Rheumatology 2018 ACR/ARHP Annual Meeting in Chicago, IL
2015	Pinto D, Avila J. Lower Quarter Thrust Manipulation. Rehabilitation Institute of Chicago, Chicago, Illinois. August 19, 2015
2014	Pinto D. Is Manual Physical Therapy Cost Effective? University of Illinois at Chicago, Chicagoland Study Group, April 16, 2014
2013	Pinto D. "The Value Of Rehabilitation For Neck Pain: Is The Jui¢E Worth The Squeeze?" Evidence-based solutions for improving cervical spine health and function. Cervical Spine Symposium. Chicago, IL. March 2013.
2012	Pinto D. Manual Physical Therapy Management Of The Lower Extremity. Northwestern University Physical Therapy Alumni Weekend, Northwest University, Chicago, Illinois. April 27, 2012.
TRAINEES	
2019 – Present	PhD candidate – Marquette University, Exercise and Rehabilitation Science – Moath Alshahrani, PT
2019 – Present	PhD candidate – Marquette University, Computer Science – Jannatul Tumpa, software architecture for Brief Action Planning.
2016 – 2017	Mentor-in-training – Rheumatology T32 Training Grant (PI: Pope). Comentoring trainees on the T32 with interest in health economics.
2015 – 2017	Rheumatology research fellow (T32) – Amit Thakral, MD, MBA. Cost Analysis

Comparing Different Management Strategies For Children With Oligoartricular Juvenile Idiopathic Arthritis.

2014 – 2017 Post-doctoral fellow in Health Services Research – Carmen Capo-Lugo, PT,
 PhD, Addressing The Needs Of Individuals Early After Stroke: An Adaptation Of The 14-Weeks To A Healthier You Program.

External funding - F32 from AHRQ, Switzer Research Fellowship Program from NIDILRR.

2012 – 2017 PhD trainee (economic advisor), Rocky Mountain University - Shane
 McClinton, PT, DPT. Comparison Of Usual Podiatric Care And Early Physical
 Therapy Intervention For Plantar Heel Pain: Study Protocol For A Parallel Group Randomized Clinical Trial.

Professional level student mentored research projects

2016 – 2018 Assessing The Relationship Between Muscle Characteristics, Objective Physical Activity, And Radiographic Knee OA In The Osteoarthritis Initiative (OAI).

Role: co-PI (along with Jim Elliott, PhD, PT), Project proposes to quantify MFI and muscle volume on MRI and assess the relationship between these findings, objective physical activity, and radiographic knee OA. Participant sample along with MRI images from the OAI.

Internal funding – PTHMS, Northwestern University

2015 – 2017 Using Behavioral Economics To Bridge Clinical And Academic Environments In Physical Therapist Entry-Level Education.

Role: PI, Project proposes to use behavioral 'nudges' to facilitate communication from clinical educators to academic faculty responsible for facilitating clinical education.

Internal funding - PTHMS, Northwestern University

2014 – 2016 Preferences For Activating And Adhering To Physical Activity With Arthritis – Clinician/Subject Matter Expert Focus Groups.

Role: PI, Project proposed to gain a better understanding on what clinicians/subject matter experts believe will help best engage this group of individuals in terms of physical activity.

External/internal funding – AHRQ K12 training grant, PTHMS, Northwestern University

2013 – 2015 Synthesis Project On Academic Dishonesty (Spade) Study.

Role: CO-I, Project proposed to use conjoint analysis methodology to apply weights to variables associated with academic dishonesty (cheating)

Internal funding - PTHMS, Northwestern University

2011 – 2014 Validation Of A Clinical Prediction Rule For Identifying Cervical Radiculopathy: A Pilot Study

Role: CO-I, Project proposed to assess the feasibility of performing a broad validation of a clinical prediction rule for identifying cervical radiculopathy.

Internal funding - PTHMS, Northwestern University

EDITORIAL RESPONSIBILITIES

- 2019 present, Associate Editor for systematic reviews and meta-analyses, Journal of Orthopaedic and Sports Physical Therapy
- 2018 2019, Physical Activity Section Editor, BMC Archives of Public Health
- 2017 Present, Editorial Board member, Aging Clinical and Experimental Research
- 2017 Present, Editorial Board member, Physical Therapy Reviews, support journal with review of economic-related submissions
- 2012 Present, Editorial Board member, Physiotherapy Practice and Research, support journal with review of economic-related submissions

REVIEW RESPONSIBILITIES

Ad-hoc Grant reviewer

2017	Practice Based Research seed grant, Center for Community Health, Northwestern University
2016	External Reviewer, The Netherlands Organisation for Health Research and Development (ZonMw)
2014	External Reviewer, The Austrian Science Fund

International Editorial Review Board (contracted to review at least 5 per year)

2014 – 2019 Journal of Orthopaedic and Sports Physical Therapy

Ad-hoc manuscript reviewer (2-5 per year from the journals below)

Value in Health (Reviewer Board member), Arthritis Care & Research, Physical Therapy Reviews, Journal of Clinical Epidemiology, BMJ, BMJOpen, Osteoarthritis & Cartilage, Physical Therapy, PLOS One, Physiotherapy Theory and Practice, BMC family of journals

Ad-hoc Conference Scientific Abstract Reviewer

Society for Medical Decision-making, European Society for the Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases.

GRANT AWARDS (past, current):

ACTIVE:

2020, Project Lead – \$150,000 - COVID19 focused patient-centered research capacity building. COVID19 Enhancement for Eugene Washington Engagement Award Patient-Centered Outcomes Research Institute (EA #10643).

2018, Project Lead - \$250,000 - patient-centered research capacity building project.

Eugene Washington Engagement Award – Capacity Building – "Patient-Centered Outcomes Research for Employees (PCORE) of Milwaukee's Near West Side.

Patient-Centered Outcomes Research Institute (EA #10643).

Through National Organizations, CDC-RFA-DP16-1606.

2016-2021, Allen Heinemann (PI) – funded as health economist for 0.6 (CY) person months

National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR) – Midwest Regional Spinal Cord Injury Care System – Using A Health Technology Assessment Framework For Evaluating The Utilization And Efficiency Of Wearable Exoskeletons For SCI Rehabilitation.

2016-2021, Leigh Callahan, PhD (PI) – funded as behavioral health messaging consultant Centers For Disease Control and Prevention, Advancing Arthritis Public Health Approaches

COMPLETED:

2016-2017, PI 6 (CY) person months

Center on Health Care Training and Research (CoHSTAR), Faculty Fellowship: Comparative Effectiveness Of Rehabilitation Approaches Perioperative To Total Knee Arthroplasty.

2014-2019, Elliot Roth (PI) – funded as health economist for 1.2 (CY) person months

National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR) - RRTC on Developing Optimal Strategies in Exercise and Survival Skills to increase Health and Function.

2014-2016, PI \$230,000

Agency for Healthcare Research and Quality – K12 training grant: Preferences for Activating and Adhering to Physical Activity with Arthritis (PAAPAyA).

UNFUNDED:

2019- 2021, CO-PI, \$250,000, Robert Wood Johnson Foundation - Understanding and Supporting Anchor Businesses to Build a Culture of Health. *Using Conjoint Analysis and Multi-Criteria Decision Making to Understand and Support Anchor Businesses to Build A Culture of Health*

2018-2020, Co-PI (Harris PI), \$250,000, President's Challenge (Marquette University), Word of Mouth: Improving Access and Utilization of Existing Health Care Services and Resources through the Development of an interactive Software System

2018-2022, Site-PI (Naidech PI), 1,918,347 (direct costs), Center for Scientific Review Special Emphasis Panel PAR Panel: Surgical Disparities Research. *Disparities, Outcomes and Decision Making of Surgical Treatments for Stroke*

- 2017-2021, site-PI (Naidech PI), Improving Treatments for Cerebral Hemorrhage (ITCH) Agency for Healthcare Research and Quality Health Services Research Projects (R01).
- 2017-2021, site-PI (Naidech PI), Severity of Iniury Estimation, Prognostication and Limitations in Medical Care. Agency for Healthcare Research and Quality, AHRQ Health Services Research Projects (R01).
- 2016-2019, PI 9 (CY) person months, \$382,738 (direct costs)

 National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) K23

 Mentored Patient-Oriented Research Career Development Award: Applying The Science Of Decision-Making To Increasing Physical Activity In Patients With Knee Osteoarthritis

INVITED LECTURES:

International

- 2013 Health Economics in Osteoarthritis symposium. The European Society for Osteoporosis and Osteoarthritis. Rome, Italy. April 17-20.
- 2013 European Society for Osteoporosis and Osteoarthritis's symposium Health Economics in Osteoarthritis, Rome, Italy, April
- 2012 "Treatment options for hip and knee osteoarthritis: Is conservative care good value? Visiting Research Fellow Lecture, School of Physiotherapy, University of Otago, New Zealand, Aug 23, 2012

National

- 2019 Behavioral economics in rehabilitation. University of Alabama Birmingham. July 2019.
- Applying the science of decision-making to increasing physical activity in patients with knee pain. Division of Physical Therapy, Duke University. September 2016
- 2016 Economic analysis in rehabilitation. A Framework for Value-Based Decision Making. Program in Physical Therapy, Columbia University Medical Center. October 2016

Regional

2014 Featured Speaker, Management of Cartilage Injuries Across the Lifespan, Ohio Physical Therapy Association Annual Conference, October 10, 2014

Local

- 2016 Applying the science of decision-making to increasing physical activity in patients with knee pain. Institute for Public Health and Medicine, Feinberg School of Medicine, Northwestern University.
- 2015 Preferences for Activating and Adhering to Physical Activity with Arthritis (PAAPAyA), University of Chicago, Outcomes Research Workshops, March 4, 2015
- 2015 Preferences for Activating and Adhering to Physical Activity with Arthritis (PAAPAyA), Northwestern University, Multi-disciplinary Clinical Research Center, March 20, 2015
- 2015 The Physical Therapy Relationship and Preparing for Surgery. Summer Wellness

- Academy, 'Alternatives', Mather LifeWays, Chicago, August 25, 2015.
- 2012 Treatment options for hip and knee osteoarthritis, is conservative care good value? Musculoskeletal Clinical Research Center Grant (MCRC)-Clinical and Translational Research Incubator Seminar (CTRIS). Northwestern University, Chicago, USA. August 6, 2012.

PUBLICATIONS:

i. Original Investigations

Completed at Marquette

- ii. **Pinto D**, Scotty B, Berman R, Keller AO. Engaging Employees in Patient-Centered Outcomes Research: Opportunities and Lessons Learned. Western Journal of Nursing Research. *Invited Paper*
- Li N, Cornelissen D, Silverman S, Pinto D, Si L, Kremer I, Bours S, de Bot R, Boonen A, Evers S, van den Bergh J, Reginster JY, Hiligsmann M. An Updated Systematic Review of Cost-Effectiveness Analyses of Drugs for Osteoporosis. Pharmacoeconomics. 2020 Oct 7;. doi: 10.1007/s40273-020-00965-9. [Epub ahead of print] Review. PubMed PMID: 33026634.
- iv. Thakral A, **Pinto D**, Miller M, Curran ML, Klein-Gitelman M, French DD. Direct Healthcare Costs Associated with Oligoarticular Juvenile Idiopathic Arthritis at a Single Center. Int J Rheumatol.2020;2020:5640425. doi: 10.1155/2020/5640425. eCollection 2020. PubMed PMID: 32952562; PubMed Central PMCID: PMC7482013.
- v. **Pinto D**, Prabhakaran S, Tipton E, Naidech AM. Why Physicians Prescribe Prophylactic Seizure Medications after Intracerebral Hemorrhage: An Adaptive Conjoint Analysis. J Stroke Cerebrovasc Dis. 2020 Apr;29(4):104628. doi: 10.1016/j.jstrokecerebrovasdis.2019.104628. Epub 2020 Feb 6. PMID: 32033905; PMCID: PMC7099929.
- vi. **Pinto D**, Garnier M, Barbas J, Chang SH, Charlifue S, Field-Fote E, Furbish C, Tefertiller C, Mummidisetty CK, Taylor H, Jayaraman A, Heinemann AW. Budget impact analysis of robotic exoskeleton use for locomotor training following spinal cord injury in four SCI Model Systems. J Neuroeng Rehabil. 2020 Jan 10;17(1):4. doi: 10.1186/s12984-019-0639-0. PubMed PMID: 31924224; PubMed Central PMCID: PMC6954546.
- vii. Kanis JA, Harvey NC, McCloskey E, Bruyère O, Veronese N, Lorentzon M, Cooper C, Rizzoli R, Adib G, Al-Daghri N, Campusano C, Chandran M, Dawson-Hughes B, Javaid K, Jiwa F, Johansson H, Lee JK, Liu E, Messina D, Mkinsi O, **Pinto D**, Prieto-Alhambra D, Saag K, Xia W, Zakraoui L, Reginster J-.Algorithm for the management of patients at low, high and very high risk of osteoporotic fractures. Osteoporos Int. 2020 Jan;31(1):1-12. doi: 10.1007/s00198-019-05176-3. Epub 2019 Nov 13. PubMed PMID: 31720707; PubMed Central PMCID: PMC7018677.
- viii. Kim HS, Strickland KJ, **Pinto D**, Arroyo C, Courtney DM, McCarthy DM, Lambert BL. Evaluating the Feasibility of a Physical Therapy Intervention for Emergency Department Patients with Acute Low Back Pain. Journal of Acute Care Physical Therapy December 02, 2019 Volume Publish Ahead of Print doi: 10.1097/JAT.00000000000000126

- ix. **Pinto D**, Bockenholt U, Lee J, Chang RW, Sharma L, Finn DJ, Heinemann AW, Holl JL, Hansen P. Preferences for physical activity: a conjoint analysis involving people with chronic knee pain. Osteoarthritis Cartilage. 2019 Feb;27(2):240-247.
- x. Hiligsmann, M., **Pinto, D.**, Dennison, E., Al-Daghri, N., Beaudart, C., Branco, J., ... Reginster, J. Y. *Patients' preferences for osteoarthritis treatment: the value of stated-preference studies.* Aging clinical and experimental research. 2019 Jan;31(1):1-3.
- xi. de Wit M, Cooper C, Reginster JY; **WHO-ESCEO Working Group**. Practical guidance for patient-centred health research. Lancet. 2019 Mar 16;393(10176):1095-1096.
- xii. de Wit M, Cooper C, Tugwell P, Bere N, Kirwan J, Conaghan PG, Roberts C, Aujoulat I, Al-Daghri N, Araujo de Carvalho I, Barker M, Bedlington N, Brandi ML, Bruyère O, Burlet N, Halbout P, Hiligsmann M, Jiwa F, Kanis JA, Laslop A, Lawrence W, **Pinto D**, Prieto Yerro C, Rabenda V, Rizzoli R, Scholte-Voshaar M, Vlaskovska M, Reginster JY. Practical guidance for engaging patients in health research, treatment guidelines and regulatory processes: results of an expert group meeting organized by the World Health Organization (WHO) and the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). Aging Clin Exp Res. 2019 Jul;31(7):905-915.
- xiii. Hiligsmann M, Reginster JY, Tosteson ANA, Bukata SV, Saag KG, Gold DT, Halbout P, Jiwa F, Lewiecki EM, **Pinto D**, Adachi JD, Al-Daghri N, Bruyère O, Chandran M, Cooper C, Harvey NC, Einhorn TA, Kanis JA, Kendler DL, Messina OD, Rizzoli R, Si L, Silverman S. Recommendations for the conduct of economic evaluations in osteoporosis: outcomes of an experts' consensus meeting organized by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO) and the US branch of the International Osteoporosis Foundation. Osteoporos Int. 2019 Jan;30(1):45-57. doi: 10.1007/s00198-018-4744-x. Epub 2018 Oct 31. PubMed PMID: 30382319; PubMed Central PMCID: PMC6331734.
- xiv. Heinemann AW, Jayaraman A, Mummidisetty CK, Spraggins J, **Pinto D**, Charlifue S, Tefertiller C, Taylor HB, Chang SH, Stampas A, Furbish CL, Field-Fote EC. Experience of Robotic Exoskeleton Use at Four Spinal Cord Injury Model Systems Centers. J Neurol Phys Ther. 2018 Oct;42(4):256-267. PubMed PMID: 30199518.
- xv. Abbott JH, Wilson R, **Pinto D**, Chapple CM, Wright AA; MOA Trial team. Incremental clinical effectiveness and cost effectiveness of providing supervised physiotherapy in addition to usual medical care in patients with osteoarthritis of the hip or knee: 2-year results of the MOA randomised controlled trial. Osteoarthritis Cartilage. 2019 Mar;27(3):424-434.PMID: 30553932.
- xvi. Gilbert AL, Lee J, Ehrlich-Jones L, Semanik PA, Song J, Pellegrini CA, **Pinto D**, Dunlop DD, Chang RW. A randomized trial of a motivational interviewing intervention to increase lifestyle physical activity and improve self-reported function in adults with arthritis. Semin Arthritis Rheum. 2018 Apr;47(5):732-740. PMID: 29096934
- xvii. Liberman AL, **Pinto D**, Rostanski SK, Labovitz DL, Naidech AM, Prabhakaran S. Clinical Decision-Making for Thrombolysis of Acute Minor Stroke Using Adaptive Conjoint Analysis. Neurohospitalist. 2019 Jan;9(1):9-14. PMCID: PMC6327243.
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xxxix. Non-peer review publications

- i. **Pinto D.** Corticosteroid not in patient's best interest. BMJ Rapid Response. Nov. 2006. Available at: http://www.bmj.com/cgi/eletters/333/7575/939#149169
- ii. Pinto D, Cleland JA. Management of low back pain: A case series illustrating the

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- iii. **Pinto D**. Knee OA interventions: A look at value for money. *Lower Extremity Review*. 2012/9

xl. Working papers

- i. Predicting Duration of Outpatient Physical Therapy Episode Based on Locomotor Training Strategy (second and corresponding author)
- ii. Health-Related Quality of Life and Economic Evaluation of Personnel to Deliver High Intensity Walking Training in Persons with Subacute Stroke. (co-mentor, second author)
- iii. The global approach to rehabilitation post sentinel fracture persons with osteoporosis (*Primary author*)

xli. Conference presentations

- a. Educational sessions
 - i. **Pinto D**, Cole S. Behavioral Strategies for the Busy Clinician. ESCEI-IOF World Congress. August 2020
 - ii. **Pinto D**, Miller JM. Incorporating behavioral economics in PT Research. A How (not) To. APTA Combined Sections Meeting. January 2019.
 - iii. **Pinto D**, Miller JM. Antecedents, Behavior, Consequences: Applying the Behavioral ABCs to PT Practice. APTA Combined Sections Meeting. January 2019.
 - iv. Pinto D, Zenko Z. How can behavioural sciences improve the outcome of daily practice? WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Muskoloskeletal Diseases April 2018
 - v. **Pinto D**, Zenko Z, Miller JM. When Patients and Providers Misbehave: The role of behavioral economics in Physical Therapy. APTA Combined Sections Meeting. February 2018.
 - vi. Resnik L, **Pinto D**, Young D, Archer KR, Irrgang JJ. Health Services Research in Physical Therapy: Linking CoHSTAR Research Activities to Priorities of the PT Profession. APTA NEXT, June 2018
 - vii. Tucker C, Brown D, **Pinto D**. Decisions, decisions... the cost, benefit and impact of PhD training. APTA Combined Sections Meeting. February 2016.
 - viii. Capo-Lugo CE, Hansen P, **Pinto D**, Cunningham R. Bridging Clinical Practice & Research to Improve Value in Rehabilitation Medicine. American Congress of Rehabilitation Medicine. 93nd Annual Conference. November 2016
 - ix. **Pinto D**, McMenamin P, Delitto A, Moore J, Goldstein M, Freburger J. Physical Therapists Impacting Health Policy Through Health Services Research: A Survival Strategy for Health Care Reform, Part 1. APTA Combined Sections Meeting 2012. February 9, 2012.
 - x. **Pinto D**, McMenamin P, Delitto A, Moore J, Goldstein M, Freburger J. Physical Therapists Impacting Health Policy Through Health Services Research: A Survival

- Strategy for Health Care Reform, Part 2. APTA Combined Sections Meeting 2012. February 9, 2012.
- xi. Wright A, **Pinto D**, Chapple C, Abbott JH. Exercise therapy, manual therapy, or both for osteoarthritis of the hip and knee. APTA Combined Sections Meeting 2011. February 12, 2011.

b. Oral presentations

- i. Pinto D, Berman R, Scotty B, Stanley K, Kennelly P, Keller A. Engaging employees for workplace-based outcomes research - process evaluation of patient-centered outcomes research for employees (PCORE) of the near west side. American Public Health Association 2020 Annual Meeting
- ii. Capo-Lugo C, Dos Anjos S, Little R, Lucas C, Pinto D, Bell M, Lloyd C, Brown CJ. Economic Evaluations of in-Hospital Mobility Interventions: Systematic Review. APTA Combined Sections Meeting 2021
- iii. **Pinto D**, Barbas J, Chang S, Charlifue S, Field-Fote EC, Furbish C, Jayaraman A, Lynam H, Stampas A, Taylor HB, Tefertiller C, Heinemann AW. Budget Impact Analysis of Robotic Exoskeleton Use for Locomotor Training Following Spinal Cord Injury in Three Model Health Systems. APTA Combined Sections Meeting, January 2019.
- iv. **Pinto D**, Edmonds C, Bidney A, Dinelle C, Kim N, Tu S, Sanders B. Physical Therapist Perspectives Of Physical Activity Adherence In Patients With Knee Osteoarthritis. APTA Combined Sections Meeting 2017. February, 2017.
- v. **Pinto D**, Hansen P, Bockenholt U, Finn DJ, Holl J, Heinemann AW, Chang RW. Patient Preferences For Physical Activity: A Discrete Choice Experiment In People With Chronic Knee Pain. Society for Medical Decision Making. Pittsburgh, PA, USA. October, 2017
- vi. Danilovich M, Xiang X, and **Pinto D**. Factors That Contribute To A Change In Caregiver Health Outcomes In Response To Caregiving. Gerontological Society of America, November 2016
- vii. Lee J, Song J, Chang RW, Semanik PA, Ehrlich-Jones LS, Pellegrini CA, **Pinto D**, Dunlop DD. Association Of Breaks In Sedentary Time With Physical Functional Loss In Osteoarthritis Initiative. *Osteoarthritis and Cartilage* 23 (2015): A27-A28.
- viii. Sanders B, Hoverson L, Sereis N, Edmonds C, **Pinto D**. Factors Motivating Academic Dishonesty By Physical Therapist Students. Education Leadership Conference. October 2015
- ix. **Pinto D**, Danilovich MK, Hansen P, Holl JH, Heinemann AW, Chang RW. Designing A Discrete Choice Experiment To Understand Older Adult Preferences For Physical Activity. Fifth interdisciplinary conference on Aging and Society. Catholic University of America, 5-6 November 2015.
- x. Gilbert AL, Song J, Chang RW, Pellegrini CA, Ehrlich-Jones LS, Lee J, **Pinto D**, Semanik PA, Sharma L, Kwoh CK, Jackson RD, Dunlop DD. Influence Of Increasing Physical Activity On Longitudinal Changes In Disability Status Among Inactive Older Adults. American College of Rheumatology Annual Meeting. November, 2015

- xi. **Pinto D**, Robertson MC, Garcia J, Hansen P, Abbott JH. Can Participants Be Trusted Sources For Valuing Health Resource Use In Economic Evaluation Studies? APTA Combined Sections Meeting 2010. February, 2010.
- xii. **Pinto D**, Robertson MC, Garcia J, Hansen P, Abbott JH. Identifying And Valuing Health Resource Use In Economic Evaluation Studies. Can Participants Be Trusted Sources? Proceedings the 198th Scientific Meeting of the Otago Medical School Research Society: July, 2009. NZMJ.2009; 122(1299).
- xiii. **Pinto D**, Robertson MC, Abbott JH, Hansen P. A Systematic Review Of Economic Evaluations For The Conservative, Non-Pharmacologic Management Of Hip And/Or Knee Osteoarthritis. The Australian Physiotherapy Association. October, 2009.
- c. Poster presentations
 - i. Tumpa JF, Ahamed SI, Cole S, **Pinto D.** The Development of Electronic Brief Action Planning (E-BAP): A Self-Management Support Tool for Health Behavior Change. Society for Medical Decision Making Annual Conference. Portland 2019
 - ii. Tumpa JF, **Pinto D**, Adib R, Cole S, Ahamed SI. E-BAP: A scalable and flexible webbased software system to support self-management for behavior changes. IEEE International Conference on Biomedical and Health Informatics. Chicago, 2019
 - iii. De Jesus J, Jang B, Januszyk D, Krok J, Blount K, Elliott J, Hoggarth M, Pinto D. Quantifying Muscle Fatty Infiltrate in People With Or At Risk Of Having Knee Osteoarthritis: An exploratory study. IOF-ESCEO WCO, Paris 2019
 - iv. De Jesus J, Jang B, Januszyk D, Krok J, Blount K, Elliott J, Hoggarth M, Pinto D. Quantifying Muscle Fatty Infiltrate in People With Or At Risk Of Having Knee Osteoarthritis: An exploratory study. APTA Combined Sections Meeting. January 2019
 - v. Harter C; Peterson C, Reed E; Arquines C, Henderson H, Van Der Laan, K **Pinto D**. Using Behavioral Economics To Bridge Clinical And Academic Environments In Physical Therapist Entry-Level Education. American Physical Therapy Association Combines Sections Meeting, February, 2018
- vi. Corboy JB, **Pinto D**, Woods D. Discrete Choice Experiment to Assess Variation in Sepsis Diagnostics. AcademyHealth 2018 Annual Research Meeting, June 2018
- vii. Corboy JB, **Pinto D**, Woods D. Discrete Choice Experiment to Assess Variation in Sepsis Diagnostics. Child Health Meeting. June 2018
- viii. Corboy JB, **Pinto D**, Woods D. Quality Improvement-based case study for diagnosis of Pediatric Sepsis at a Suburban Illinois Hospital. 14th Annual Lewis Landsberg Research Day. April 2018
- ix. **Pinto D,** Trikalinos T. Synthesis of Evidence on Multicomponent Interventions: Models and Application to Perioperative Total Joint Arthroplasty Rehabilitation Strategies. Society for Medical Decision-Making. October 2018.
- x. **Pinto D**, Liotta E, Maas M, Prabhakaran S, Holl J, Naidech A. Why Clinicians Prescribe Prophylactic Levetiracetam After Intracerebral Hemorrhage Critical Care Medicine 46 (1), 377. 2018
- xi. Liberman AL, **D Pinto**, Labovitz D, Naidech A, Prabhakaran S. Evaluating

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- xii. **Pinto D**, Hansen P, Bockenholt U, Finn DJ, Holl J, Heinemann AW, Chang RW. Patient Preferences For Physical Activity: A Discrete Choice Experiment In People With Chronic Knee Pain. American College of Rheumatology Annual Conference. San Diego, CA, USA. November 2017.
- i. Pellegrini, C.A., Song, J., Chang, R.W., Semanik, P., Lee, J., Ehrlich-Jones, L., **Pinto, D.**, Dunlop, D. Patients less likely to lose weight following a knee replacement: Results from the Osteoarthritis Initiative. *ObesityWeek 2017*, New Orleans, LA; November 2017
- ii. **Pinto D**, Hansen P, Bockenholt U, Finn DJ, Holl J, Heinemann AW, Chang RW. What Physical Activity Program Features Are Important To Patients With Knee Osteoarthritis? A Discrete Choice Experiment. WCO-IOF-ESCEO Congress. Florence, Italy. March 2017.
- iii. Dunlop DD, Song J, Semanik PA, Lee J, Ehrlich-Jones L, Pellegrini C, **Pinto D**, Ainsworth B, Chang RW. Physical Activity Metrics To Predict Function In Older Adults With Lower Extremity Conditions: Evidence From The Osteoarthritis Initiative (OAI). Osteoarthritis Research Society International, April, 2016
- iv. Abbott JH, Mehta P, Winser S, **Pinto D**. Economic Evaluations Of Physical Activity Interventions For Hip Or Knee Osteoarthritis: A Systematic Review. Osteoarthritis Research Society International, April, 2016
- v. **Pinto D**, Danilovich MK, Holl JL, Chang RW, Heinemann AW, Hansen P. Designing A Discrete Choice Experiment To Understand Older Adult Preferences For Physical Activity. Center on Health Services Training and Research Summer Institute. Boston, June 28, 2016
- vi. Gilbert AL, Lee J, Ehrlich-Jones L, Semanik PA, Song J, Pellegrini CA, **Pinto D**, Dunlop DD, Chang RW. The Improving Motivation for Physical Activity in Arthritis Clinical Trial (IMPAACT) for Knee Osteoarthritis and Rheumatoid Arthritis. American College of Rheumatology Annual Conference. Washington, DC November 2016
- vii. Lee J, Song, J., Chang, R.W., Semanik, P., Pellegrini, C.A., Ehrlich-Jones, L., **Pinto, D.**, Jackson RD, Dunlop DD. Prediction of Triaxial Accelerometer Counts from Uniaxial Accelerometer Counts Among Adults with or at Risk for Knee Osteoarthritis: Data from the Osteoarthritis Initiative. American College of Rheumatology Annual Conference. Washington, DC November 2016
- viii. Dunlop DD, Song J, Semanik P, Lee J, Ehrlich-Jones L, Pellegrini CA, **Pinto D,** Chang RW. Evidence Based Physical Activity Threshold to Predict Improved/High Function in Older Adults with Lower Extremity Conditions: The Osteoarthritis Initiative.

 American College of Rheumatology Annual Conference. Washington, DC November 2016
- ix. **Pinto D**, Parrish T, Elliott J. No Agreement Between A Quantitative Measure And A Neuroradiologist Subjective Read For Identifying Muscle Fatty Infiltrate In Cervical Musculature: A Comparison Of Agreement Study, American Physical Therapy Association Combines Sections Meeting, February, 2015
- x. Danilovich M, Pinto D, Corcos D, Hughes S. Physical Performance And Risk For

- Adverse Outcomes Among Home And Community Based Services Users. American Society on Aging Conference. March 2015. Chicago, Illinois.
- xi. **Pinto D**, Lee J, Song J, Chang RW, Semanik PA, Ehrlich-Jones LS, Pellegrini CA, Dunlop D. Relationship Of Sedentary Behavior With Qalys In Community Dwelling Adults With Or At Risk For Knee Osteoarthritis. Osteoarthritis Research Society International, May, 2015
- xii. **Pinto D**, Lee J, Song J, Chang RW, Semanik PA, Ehrlich-Jones LS, Pellegrini CA, Dunlop D. Relationship Of Sedentary Behavior With Qalys In Community Dwelling Adults With Or At Risk For Knee Osteoarthritis. International Society for Pharmacoeconomics and Outcomes Research. May, 2015
- xiii. Pellegrini CA, Song J, Chang RW, Semanik P, Lee J, Ehrlich-Jones L, **Pinto, D**, Dunlop, D. Increasing Moderate-To-Vigorous Intensity Physical Activity And Decreasing Sedentary Time Are Associated With 2-Year Weight Loss In Person With Obesity At Risk For Knee Osteoarthritis. American College of Rheumatology Annual Meeting. November, 2015
- xiv. **Pinto D**, Brown M, Martin L, Minniear T, Smith M, Winter R; Rho M, Casey E, Elliott J. Validation Of A Clinical Prediction Rule For Identifying Cervical Radiculopathy: A Pilot Study. American Physical Therapy Association Combines Sections Meeting, February, 2014
- xv. **Pinto D**, Robertson MC, Hansen P, Abbott JH. Cost-Effectiveness Of Manual Therapy, Exercise, And Manual Therapy And Exercise Combined For The Management Of Osteoarthritis Of The Hip And/Or Knee. Advancing a Preventive Rheumatology Agenda: Symposium & Poster Session, July, 2013
- xvi. **Pinto D**, Robertson MC, Hansen P, Abbott JH. Cost-Effectiveness Of Manual Therapy, Exercise, And Manual Therapy And Exercise Combined For The Management Of Osteoarthritis Of The Hip And/Or Knee. Society for Medical Decision Making 33rd Annual Meeting. October, 2011
- xvii. **Pinto D**, Robertson MC, Garcia J, Hansen P, Abbott JH. Capturing Data On Health Care Use And Costs For Patients With Osteoarthritis: Agreement Between A Patient-Completed Questionnaire And Administrative Records. ISPOR 15th Annual International Meeting, May, 2010
- xviii. **Pinto D**, Smith MB, MacDonald C, Abbott JH. Effects Of Manual Physical Therapy And Exercise In Mild Hallux Valgus: A Single Subject Design. The New Zealand Society of Physiotherapists Conference. April 2008.
- xix. **Pinto D**, Smith MB, MacDonald C, Abbott JH. Effects Of Manual Physical Therapy And Exercise In Mild Hallux Valgus: A Single Subject Design. The American Academy of Orthopaedic Manual Physical Therapists Conference. October 2008.
- xx. Euaparadorn E, **Pinto D**, Wong CK, Garcia R, Herbacewitc J. Hopping Backwards As A Measure Of Quadriceps Function In An ACL Reconstructed Population. American Physical Therapy Association, Combined Sections Meeting. February, 2004.