

Kudos!

Residents and Fellows 2024-2025 Academic Year

About

This is the 11th annual newsletter to acknowledge the various accolades and accomplishments of the Physical Medicine and Rehabilitation Residents and Fellows at Northwestern Feinberg School of Medicine / Shirley Ryan AbilityLab.

Chief Residents

2024-2025

Joseph Aguirre, DO

Lisa Laurenzana, MD

Madeline Miller, MD

Chief Residents

2025-2026

Edel Auh, MD

Victoria Nguyen, DO

Sean Zwicky, MD



American Academy of Physical Medicine & Rehabilitation (AAPM&R) Annual Assembly: November 06-10, 2024
30 Resident/Fellow Podium & Poster Presentations

Association of Academic Physiatrists (AAP) Annual Meeting: February 25 – March 1, 2025
19 Resident/Fellow Podium & Poster Presentations

Additional Conferences with Resident/Fellow Presentations:

- American Spinal Injury Association Annual Scientific Meeting 2024
- Academy of Spinal Cord Injury Professionals Annual Conference 2025
- American Academy of Pain Medicine (AAPM) Annual Meeting 2024
- Midwest Pain Society 48th Scientific Meeting 2024
- Annual Meeting of the American Medical Society for Sports Medicine 2025
- Annual meeting of the American College of Sports Medicine 2025
- GRA and ORR Joint Spring Meeting 2025
- Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine 2024
- Spasticity X Annual Conference 2024
- American College of Lifestyle Medicine Annual Conference 2024
- McGaw Global Health Education Day 2025
- Feinberg Medical Education Day 2025

Fellow Future Practice

Michael Andrew, MD

Assistant Professor/Pain Medicine
Case Western Reserve University, Cleveland OH

Elizabeth Callahan, DO

Attending Sports Medicine Physiatrist
Edward-Elmhurst Medical Group
Elmhurst IL

Kaitlyn Chin , DO

Associate Professor of Sports Medicine
University of Rochester, Rochester, NY

Nova Hou, MD

Pediatric Rehabilitation Assistant Professor
Stanford University, Stanford CA

Kevin Leahy, MD

Clinical Instructor in Brain Injury Medicine
Shirley Ryan Ability Lab, Chicago IL

Ben Petrie, MD

Spinal Cord Injury Attending Physician
MetroHealth, Cleveland, OH

Class of 2025 Future Fellowships & Practices

Joseph Aguirre, DO

General Physiatry Attending
Rehabilitation Specialists of Kentuckiana, Louisville KY

Miriam Alpert, DO

Sports Medicine Fellowship
Mayo Clinic, Minneapolis, MN

David Civitarese, DO

Interventional Spine and MSK Medicine Fellowship
University of Utah, Salt Lake City, UT

Rachel Esparza, MD

Pain Medicine Fellowship
Brigham and Women's Hospital (Harvard), Boston, MA

Naldine Isaac, MD

Pain Medicine Fellowship
Emory School of Medicine, Atlanta, GA

Brian Kim MD/PhD

General Physiatry Attending
Encompass Health Toms River in Toms River, NJ

Lisa Laurenzana, MD

General Physiatry Attending
Lutheran General Hospital, Park Ridge, IL

Madeline Miller, MD

Sports Medicine Fellowship
Shirley Ryan AbilityLab, Chicago, IL

Antonio Mondríguez-Gonzalez, MD

Pain Medicine Fellowship
McGaw Medical Center at Northwestern University
Chicago, IL

Shivam Patel

Pain Medicine Fellowship
University of California San Diego, San Diego, CA

Sarae Sager, DO

Attending Physiatrist
MaineHealth Neurosurgery and Spine
Scarborough, ME

Sean Weber, DO

Fellow and Assistant Instructor
Department of Orthopedic Surgery and Rehabilitation
Wake Forest University, Winston-Salem, NC

Podium/Oral Presentations

Alpert, M, Rho, M. Difficulty Walking: A Pain in the Buttock. Presenting at the annual meeting of the American College of Sports Medicine.

Auh, E., Turgeon, C., Hendrick, S., Kessler, A. "Management and education regarding menstruation after traumatic spinal cord injury: A survey study." Accepted for platform presentation at ASCIP 2025. Philadelphia, PA.

Callahan EA. Back injury in a Female Basketball Player. American College of Sports Medicine Annual Meeting. May 27-30, 2025. Atlanta, GA.

Chin KE, Aaby D, Jayabalan P. Distribution of Injuries Before and After Major Rule Changes in High School Girls' Lacrosse. Podium Presentation.

American Medical Society for Sports Medicine Annual Meeting. Kansas City, MO. 22 April – 27 April 2025.

Chin KE, Alexander J, Rho M. Chest Wall Pain With Chest Flies: A Case Report. American College of Sports Medicine Annual Meeting. Atlanta, GA. 27 May – 30 May 2025.

Feng NC, Reese M. Keep Your Elbow in the Game: A Case of a Pickleball Player's Pain. Presented at: ACSM 2025 Annual Meeting; 2025 May 27-30; Atlanta, GA, USA.

Larson J, **Hou N**, Rojas A, Swaroop V. "The Impact of Weight on Gait in Spina Bifida through Motion Analysis Cases." AACPDM Oct 2024 meeting

Miller M, Laurenzana L, Chin K, Rho M. A Tale Of Too Many Bone Stress Injuries. American College of Sports Medicine Annual Meeting, Atlanta, GA (May 2025).

Miller M, Rho M. Impact of Strength Training During Marathon Training on Functional Movement Screening Scores: A Pilot Study. AAPM&R's Annual Assembly, San Diego, CA (November 2024)

Mondríguez-González, A., Smilelye, J., Amaefuna, C., Stewart, C., Rehman, S. (2025, April 10). *Artificial Intelligence Algorithmic Bias in Medical Education* [Speaker & Moderator, Oral Presentation]. GRA and ORR Joint Spring Meeting 2025 of AAMC/Washington DC, USA

Murphy K, Harman K, Nelson M, Pico E, Sarmiento C, Nimmo S, **Hou N**. "Past, Present and Future of Pediatric Rehabilitation Medicine: Research Updates and State of the Field – Jacob A. Neufeld Award Presentation." AAPMR Nov 2024 meeting.

Patel S, Aguirre J, Villanueva E, Reger C. Pop Goes the Pump: A Case Report of Multiple Episodes of Flipped Baclofen Pump. Paper presented at: AAPM&R Annual Assembly 2024; November 6-10, 2024; San Diego, CA.

Petrie B, Anarwala S, **Wolfe A**, Cotton R. Gamified electromyographic biofeedback for people with tetraplegia produces enjoyable and high-dosage therapy: A pilot study. Podium presentation presented at: Academic Association of Physiatrists Conference; February 2025; Phoenix, Arizona.

Poster Presentations

Abarbanel B, Mhatre P, Jayabalan P. A Case Report of a Rare Progressive Cervical Myelopathy: Rosai-Dorfman Disease. Presented at AAPM&R 2024. San Diego, CA

Abarbanel B, Rydberg L. A Complex Case of Inpatient Rehabilitation for a Patient with Osteogenesis Imperfecta and Visual Impairments. Presented at AAP 2025. Phoenix, AZ

Alpert, M L, Rydberg, L. EMG to Solve the Enigma – Finding the Radial Neuropathy: A Case Report. Presented at the AAPM&R Annual Meeting Fall 2024.

Miller, M, Alpert, M L, Sokunbi, O, Mhatre, P, Sliwa, J. Communication is Key: Quality Improvement Project to Bridge the Gap Between the Laboratory and Medical Team. Presented at the AAPM&R Annual Meeting Fall 2024.

Alpert, M, Reese, M. Post-operative 'pop' following total hip arthroplasty. Presented at the AAP Annual Meeting Spring 2025.

Alpert, M, Splittgerber, L. Pain Preventing Pirouettes: Toe Pain in a Dancer. Presented at the AMSSM Annual Meeting (2025)

Alpert, M, Laurenzana, L, Hou, N, Chan, E. Educating the Next Generation on Lifestyle Medicine in Belize. Presented at Global Health Education Day.

Auh, E., Hou, N., Chan, E., Larson, J., Rojas, A. "Rehabilitation after orthopedic surgeries in patients with spinal muscular atrophy type 1: A case series." Presented at AAP 2025. Phoenix, AZ.

Auh, E., Stone, S., Adewuyi, A., Wolfe, L., Franz, C., Jensen, A. "Using diaphragm muscle ultrasound for diaphragm pacer setting optimization: A case series." Presented at AAPM&R 2024. San Diego, CA.

Auh, E. and Rydberg, L. "Successful ventilator weaning in a patient with West Nile neuroinvasive disease: A case report." Presented at AAPM&R 2024. San Diego, CA.

Callahan EA, Martinez M, Lopez F. An Unusual Presentation of Lumbar Compression Fracture. American Academy of Physical Medicine and Rehabilitation Annual Assembly. November 2024. San Diego, CA.

Callahan EA, Mjaanes J. An Atypical Mechanism of Thigh Injury in a Division I Football Player. American Medical Society for Sports Medicine Annual Meeting. April 2025. Kansas City, MO.

Chin KE, Aguirre, J, Huang M. Pivoting the Prosthesis: Knee Disarticulation Transition to Transtibial: A Case Report. American Academy of Physical Medicine And Rehabilitation Annual Meeting. San Diego, CA. 6-10 November 2024.

Civitarese, D. "Appropriate Ordering of Urine Cultures in an Academic Inpatient Rehabilitation Facility: A Quality Improvement Project." AAPM&R 2024, San Diego.

Cuevas Villagomez, A. Petrie, B. Kessler, A. Lance Adams Syndrome after a traumatic brain and spinal cord injury. Association of Academic Physiatrists. February 2025

Esparza R, Marone JV, Butler C, Mhatre P. Addressing naloxone underprescription in a freestanding rehabilitation hospital: a quality improvement project. *Poster presentation. American Academy of Physical Medicine & Rehabilitation 2024 Annual Assembly.* Nov 2024. San Diego, CA.

Feng NC, Reese M. A case of unilateral shoulder pain and weakness in a dance instructor after childbirth. Presented at: AMSSM 2025 Annual Meeting; 2025 Apr 22-27; Kansas City, MO, USA.

Feng NC, Nnoromele CC, Kessler AB. Leg Circumference Discrepancy as an Early Indicator of Heterotopic Ossification in Patients with Spinal Cord Injury: A Case Series. Presented at: Physiatry '25 AAP Annual Meeting; 2025 Feb 25-Mar 1; Phoenix, AZ, USA.

Feng NC, Lee D. Quality Improvement Project, Part 1: Improving Timed Efficiency of X-ray Performance Flow in an Outpatient Musculoskeletal Clinic. Presented at: Physiatry '25 AAP Annual Meeting; 2025 Feb 25-Mar 1; Phoenix, AZ, USA.

Feng NC, Holland TL, Nassiri K, Driver S. Hold the Phone: A Case Report of a Modified Fisher's "Telephone Test" Resolving Speech Abulia After Traumatic Brain Injury. Presented at: AAPM&R 2024 Annual Assembly; 2024 Nov 6-10; San Diego, CA, USA.

Henderson, L. "Inpatient rehabilitation for breast cancer, what is the prognosis after discharge?" 2025 AAP Conference poster presentation:

Henderson, L. "Unsuccessful Diaphragmatic Pacer Placement in C1 AIS A Spinal Cord Injury: A Case Report" 2024 AAPM&R Conference poster presentation

Holland, TL, Feng NC, Reed EA. Lance Adams Myoclonus: A Case Report of a Rare Post-Cardiopulmonary Resuscitation Induced Myoclonus in Inpatient Rehabilitation. Poster presentation at AAPM&R, San Diego, CA, November 2024.

Holland TL, Mathur A, Bagneris L, Revivo GA. An Unprecedented Influx of Pediatric Autoimmune Encephalitis in an Inpatient Rehabilitation Hospital: A Case Series. Poster presentation at AAP, Phoenix, AZ, February 2025.

Hou N, Revivo G, Rojas A, Raskin J. " Uncontrolled Spinal Cord Injury Spasticity Managed with Ventral Dorsal Rhizotomy: A Case Report." AAPM&R, Nov 2024 meeting.

Hou N, Chan E, Siegal R, Smit J. "Cosmesis versus Function in Congenital Bilateral Transhumeral Deficiency Prosthesis Prescription: A Case Report." AAPM&R, Nov 2024 meeting.

Isaac NA, Kivlehan E. Use of Low Dose Naltrexone To Treat Neuropathic Pain After Severe TBI In A Pediatric Patient: A Case Study. Physiatry '25, the AAP Annual Meeting. Association of Academic Physiatrists (AAP). Phoenix, AZ. February 2025.

Kopcow, Joel, **Kelly, Ryan M.**, Rydberg, Leslie. (2025, February 28). Anti-NDMA Receptor Encephalitis in Inpatient Rehabilitation: A Case Report, AAP Annual Meeting, 2025, Phoenix, AZ, USA. Poster.

Kelly, Ryan M., Kopcow, Joel, Rydberg, Leslie. (2025, February 27). Heterotopic Ossification in a Patient with Long COVID: A Case Report, AAP Annual Meeting, 2025, Phoenix, AZ, USA. Poster.

Kelly, Ryan M., Shahpar, Samman. (2024, November 8). Immunotherapy Induced Neurotoxicity with Features of Parkinsonism: A Case Report, AAPM&R 2024, San Diego, CA, USA. Poster.

Kelly, Ryan M., Brkic, Nenad. (2024, November 8). Anoxic Brain Injury After Lightning Strike: A Case Report, AAPM&R 2024, San Diego, CA, USA. Poster.

Laurenzana L, Patel S, Revivo G. Low Dose Naltrexone Use in Functional Neurologic Disorder During Pain Rehabilitation: A Case Report. American Academy of Physical Medicine and Rehabilitation (AAPM&R) Annual Meeting. San Diego, California. November 2024.

Lerer L, Reger C. Severe Intention Myoclonus in a Young Patient Found Down: A case of Lance Adams Syndrome. AAP Annual Meeting, 2025, Phoenix, AZ, USA. Poster

Mermelstein S, **Callahan EA**, Burg B, Portugal S. Double Crush Injury: An Unusual Cause of Shoulder Pain in a Young Wrestler. American Academy of Physical Medicine and Rehabilitation Annual Assembly. November 2024. San Diego, CA.

Miller M, **Aguirre J**, Rho M. The Stinger That Lingers. American Medical Society for Sports Medicine Annual Meeting, Kansas City, MO (April 2025).

Miller M, Peiffer JD, Cotton RJ, Rho M. Markerless Motion Capture Assessment of Dynamic Knee Valgus during Marathon Training in Recreational Runners. Association of Academic Physiatrists Annual Meeting, Phoenix, AZ (February 2025).

Mondríguez-González, A., Sanchez, A., Naissiri, K., & Reger, C. (2024, Oct 25). Baclofen Pump Refill RTC: Ultrasound vs Landmark [Poster Presented]. Spasticity X/Houston, TX, USA.

Mondríguez-González, A., Franz, CK. (2024, Nov 8) Rare and Reversible ALS Mimic: A Case of Fasciculations and Myelopathy Associated with Intrinsic Factor Antibody [Poster Presented]. American Academy of Physical Medicine & Rehabilitation/San Diego, CA, USA.

Mondríguez-González, A., Maisuria, S., Franz, CK. (2025, Feb 27) A Modified Therapeutic Electrical Stimulation Protocol Associated with Profound Recovery in Severe Carpal Tunnel Syndrome [Poster Presented]. Association of Academic Physiatrists/Phoenix, AZ, USA.

Mondríguez-González, A., Nannicelli, A., Marone, J., Jayabalan, P. (2025, May 14) Rehabilitation Outcomes of Patients Traveling Internationally for their Medical Care in Comparison to Mainland US Patients: A Retrospective Cohort Study [Poster Presented]. Global Health Education Day at McGaw Medical Center at Northwestern University/Chicago, IL, USA.

Nguyen V, Rydberg, L. Wearable Cardioverter Defibrillator Use in Advanced Heart Failure in Acute Inpatient Rehabilitation: A Case Report. Poster presentation at American Academy of Physical Medicine and Rehabilitation Annual Assembly; November 2024; San Diego, CA.

Sager, S. Chan, E. Partnering Together: Addressing Health Literacy Barriers and Mitigating Adverse Outcomes in a Pediatric Patient with Congenital Abnormalities and Post-Operative Paraplegia: A Case Report, *American Academy of Physical Medicine and Rehabilitation, San Diego, CA* (November 2024).

Sager, S. Reese, M. Opportunities for Lifestyle Medicine counseling in a Complex Musculoskeletal Rehabilitation Patient: A Case Report, *American College of Lifestyle Medicine, Orlando, FL* (November 2024)

Shah, S. Egan, KE. & Bouffard, K. (2025 April). New Vasculature Appreciated After Repeated Fluoroscopic Guided Stellate Ganglion Block Series. *American Academy of Pain Medicine* 2025.

Shah, S. Wang, D. & Bhatia, N. . (2025, February). Ophthalmologic Considerations in Incomplete Locked-In Syndrome. *Association of Academic Physiatrists* 2025.

Shah, S. & Lee, D. . (2025, February). Quality Improvement Project, Part 2: Addressing Delays in Obtaining X-Rays in the Setting of an Outpatient Musculoskeletal Clinic. *Association of Academic Physiatrists* 2025.

Shah, S. & Lee, D. (2024, December 06). A Rare Case of Osteomyelitis and Discitis after Lumbar Medial Branch Block and Acupuncture. *Midwest Pain Society 48th Scientific Meeting* 2024.

Shah, S. Huber, K. & Anshel, A. (2024, November 07). Enhancing Mobility and Functional Independence in Spinal Muscular Atrophy Type III: A Case Study. *American Academy of Physical Medicine and Rehabilitation (AAPM&R) Annual Assembly* 2024

Shah, S. & Rydberg, L. . (2024, November 07). Electromyography Findings seen in Patients with West Nile Neuroinvasive disease with flaccid paralysis in the Rehabilitation Setting: A Case Series. *American Academy of Physical Medicine and Rehabilitation (AAPM&R) Annual Assembly* 2024.

Stevens, D, **Callahan EA.** Go With Your Gut: The Importance of a Broad Differential When Evaluating a Musculoskeletal Chief Complaint. *American Medical Society for Sports Medicine Annual Meeting.* April 2025. Kansas City, MO.

Tseng, I. 11/2024. Providing Relief - Managing Painful Tonic Spasms in a Neuromyelitis Optic Spectrum Patient [Poster presentation]. *AAPMR, San Diego.*

Weber, S., Rydberg, L. "Functional Assessment Rounds: Integrating Assistive Device and Adaptive Equipment Education into the Medical School Curriculum." *Feinberg School of Medicine Medical Education Day* (October 15, 2024, Chicago, IL)

Woo, S. "Diaphragm Dysfunction in a Patient with Testicular Seminoma with Associated Paraneoplastic Motor Neuron Disease due to Leucine Zipper 4 and Kelch-Like Protein 11 Antibodies: A Case Report" Poster Presentation at *AAPMR.*

Woo, S., Nassiri, K. "Interdisciplinary Medicine in Acute Inpatient Rehabilitation: The Value of a Musculoskeletal Consult in a Patient in a Disorder of Consciousness" Accepted for presentation at: *Association of Academic Physiatrists* (February 2025, Phoenix, AZ)

Weber, S., Kim, B., Miller, M., Hou, N., Chan, E. "A Step Forward: Improving Range of Motion and Gait Mechanics in Pediatric Patient with Calcinosis Universalis." Accepted for presentation at: *Association of Academic Physiatrists* (February 2025, Phoenix, AZ)

Wolfe A., Nassiri K., Goodman D., Altonji, K. Meningioma Resection: An Atypical Cause of Wallenberg Syndrome. (February 2025). *Poster Presentation at AAP*.

Wolfe A., Nassiri K., & Harvey R. A Case Report: Unveiling Heterotopic Ossification - A Post-Stroke Twist in Hip Pain. (November 2024). *Poster Presentation at AAPM&R*.

Zwicky S., Oswald M. Mood Disorder to Midline Shift: A Case Report on the Diagnostic Challenges of Neuropsychiatric Symptoms in Liver Transplantation Rehabilitation. *Association of Academic Physiatrists Annual Meeting*. February 28, 2025.

Zwicky S., Rydberg L. Breath of Hope: A Case Report on Navigating Williams-Campbell Syndrome with Noninvasive Ventilatory Strategies in Inpatient Rehabilitation. *American Academy of Physical Medicine and Rehabilitation Annual Assembly*. November 8, 2024.

Peer-Reviewed Publications

Alpert M, Miller M, Sokunbi O, Sliwa J, Mhatre P. Improving Patient Care through a Standardized Laboratory-Clinician Communication Quality Improvement Project: Experiential Learning for Resident Physicians. *Am J Phys Med Rehabil*. 2025 Apr 8. doi: 10.1097/PHM.0000000000002753.

Armijo PR, **Esparza R**, Al-Assi D, Florez N, Gebhard R. Letter to the Editor on "Burnout among family physicians in the United States: A review of the literature." *Qual Manag Health Care*. 2024 Oct 23. doi: 10.1097/QMH.0000000000000486. Epub ahead of print. PMID: 39466596.

Baillargeon EM, Seitz AL, Ludvig D, **Nicolozakes CP**, Deshmukh SD, Perreault EJ. Older age is associated with decreased overall shoulder strength but not direction-specific differences in the three-dimensional feasible torque space. *J Electromyogr Kinesiol*. 2024 Aug;77:102889. doi: 10.1016/j.jelekin.2024.102889. Epub 2024 May 15. PMID: 38820987; PMCID: PMC11302932.

Berrios I, Carius BM, Vaughn NA, **Dobbe L**. Prolonged Care for Presumed Typhoid Encephalitis in Indonesia. *J Spec Oper Med*. 2024 Oct 2;24(3):79-83. doi: 10.55460/ZT3K-NCN3. PMID: 39312288.

Bhatia NS, Kunzweiler S, Conley C, **Mondriguez-Gonzalez, A**, et al. Predictive Value of Diaphragm Muscle Ultrasound for Ventilator Weaning Outcomes After Cervical Spinal Cord Injury: A Retrospective Case Series. *J Ultrasound Med*. 2025;44(1):119-126. doi:10.1002/jum.16589

Callahan EA, Peyser K, Espiritu-McKay T. Leukocyte-Rich Platelet-Rich Plasma for Osteonecrosis of Sesamoid in a Performing Artist: A Case Report. *J Dance Med Sci*. 2025;29(1):61-63. doi:10.1177/1089313X241265424

Lewis CW, Appavu AJ, **Holland TL**, Witt O, Ngo K, Uhlig-Reche H, Afifi T, Galibov M, Fry A, Verduzco-Gutierrez M. Social media adoption and utilization by Physical Medicine & Rehabilitation residency

programs and implications for remote resident recruitment. *Am J Phys Med Rehabil.* 2024 Oct 16. doi: 10.1097/PHM.0000000000002644. Epub ahead of print. PMID: 39446381.

Libby J, **Callahan EA**, Li J, Iafrate J. Evidence-Based Management of Achilles Tendinopathy in the Athletic Population. *Current Physical Medicine and Rehabilitation Reports.* 2024;12(3):1-10.

Milleville K, Prokup JA, Banks JL, **Cuevas Villagomez A**, et al. Inclusion in Medical Education: Integrating the Disability Perspective. *Am J Phys Med Rehabil.* Published online March 5, 2025. doi:10.1097/PHM.0000000000002727

Mondríguez-González, A, Xie, R, **Esparza, R**, Sheth, M, Huang, M; Racial Disparities in Patients with Amputation in an Acute Care Setting in the Immediate Post-operative Period. *PM&R*, accepted on March 7, 2025

Nicolozakes CP, Schmulewitz JS, Ludvig D, Baillargeon EM, Danziger MS, Seitz AL, Perreault EJ. Muscles Functioning as Primary Shoulder Movers Aid the Rotator Cuff Muscles in Increasing Active Glenohumeral Stiffness. *Ann Biomed Eng.* 2025 Jun;53(6):1328-1343. doi: 10.1007/s10439-025-03683-5. Epub 2025 Mar 18. PMID: 40100611

Petrie BK, Lau H, Cajjiga-Pena FM, Abbas S, Finn B, Dam K, Cervantes-Arslanian AM, Nguyen TN, Aparicio HJ, Greer D, Romero JR. Illicit drug use and cerebral microbleeds in patients with acute ischemic stroke and transient ischemic attack. *Int J Stroke.* 2025;17474930251328524. doi:10.1177/17474930251328524

Rhim HC, Shin J, Beling A, Guo R, Pan X, Afunugo W, Ruiz J, **Andrew MN**, Kim J, Tenforde AS. Extracorporeal Shockwave Therapy for Greater Trochanteric Pain Syndrome: A Systematic Review with Meta-Analysis of Randomized Clinical Trials. *JBJS Rev.* 2024 Aug 20;12(8)

Rydberg L, **Laurenzana L**, **Alpert M**, Rho M, Kessler A, Hwang S. Leadership and Career Development in Physical Medicine and Rehabilitation. *Current Physical Medicine and Rehabilitation Reports.*

Vernacchia, C., Amstutz, D., **Petrie, B.**, Gohil, K., & Revivo, G. (2024). Does diagnosis matter? Evaluating impact of pediatric chronic pain diagnosis on pain and function. *Journal of Pediatric Rehabilitation Medicine*, Preprint, 1–9. <https://doi.org/10.3233/PRM-230064>

Book Chapters

Laurenzana L, Bennis S, Fitzgerald CM. *Pelvic Pain and Pelvic Floor Disorders in Women: A Physiatrist's Approach to History and Physical Examination.* Women's Health Rehabilitation Medicine. Edited by Cucharillo, S, Harris, K, Petrosyan, H.

Laurenzana L, Bennis S, Fitzgerald CM. *Pelvic Pain and Pelvic Floor Disorders in Women: A Physiatrist's Approach to Diagnosis, Management, and Multidisciplinary Care.* Women's Health Rehabilitation Medicine. Edited by Cucharillo S, Harris K, Petrosyan H.

Eric W. Villanueva, **Ryan Kelly, Lydia Henderson**, Ishan Roy, Chapter 6 - Muscle wasting and frailty in head and neck cancer, Editor(s): Adrian Cristian, Head and Neck Cancer Rehabilitation, Elsevier, 2025, Pages 75-98, ISBN 9780443118067

Awards/Honors

- ✦ McGaw Health Professions Educator Clinical Scholars Program Graduates: **Joseph Aguirre, Madeline Miller, Sarae Sager, Sean Weber**
- ✦ McGaw Global Health Clinical Scholars Program Graduates: **Miriam Alpert, Nova Hou, Lisa Laurenzana, Antonio Mondriguez-Gonzalez**
- ✦ Alpha Omega Alpha Honor Society House Staff Member Inductee: **Madeline Miller**
- ✦ Gold Humanism Honor Society Inductee: **Miriam Alpert, Naldine Isaac**
- ✦ McGaw Medical Center of Northwestern University Extra Exemplary Professionalism: **Ryan Kelly**
- ✦ Diversity and Outreach Committee Pipeline Fellowship Grant, North American Neuromodulation Society: **Rachel Esparza**
- ✦ AAP 2025 Scientific Paper First Place: Ben Petrie

Positions

- ✦ Physical Medicine & Rehabilitation Medical Education Track – Trey Aguirre, Edel Auh, Nicole Feng, Nova Hou, Naldine Isaac, Ryan Kelly, Lisa Laurenzana, Antonio Mondriguez-Gonzalez, Madeline Miller, Sarae Sager, Shirali Shah, Sean Weber, Alexandra Wolfe, Sharon Woo, Sean Zwicky
- ✦ Physical Medicine & Rehabilitation Leadership Track – Trey Aguirre, Rachel Esparza, Nicole Feng, Naldine Isaac, Lisa Laurenzana, Madeline Miller, Shivam Patel, Sarae Sager, Shirali Shah, Alexandra Wolfe, Sharon Woo
- ✦ Physical Medicine & Rehabilitation Quality Improvement Track – Miriam Alpert, David Civitarese, Rachel Esparza, Tiffany Holland, Lisa Laurenzana, Madeline Miller, Shirali Shah, Sharon Woo
- ✦ McGaw Ethics Track – Ryan Kelly
- ✦ Community Health Musculoskeletal Clinic Senior Coordinator: Joseph Aguirre and Lisa Laurenzana
- ✦ Community Health Musculoskeletal Clinic Junior Coordinator: Irene Tseng and Sharon Woo
- ✦ International Pelvic Pain Society's Medical Education Committee Member: Lisa Laurenzana
- ✦ International Pain and Spine Intervention Society (IPSIS) Early Career Council: Sean Weber, Rachel Esparza
- ✦ International Pain and Spine Intervention Society (IPSIS) Annual Meeting Planning Committee: Sean Weber
- ✦ International Pain and Spine Intervention Society (IPSIS) Fundraising Task Force: Rachel Esparza
- ✦ AAPM Ambassador: Antonio Mondriguez-Gonzalez
- ✦ AAPM&R Adaptive Athletes and Sports Committee Member: Kaitlyn Chin
- ✦ NANS-RFS DOC Liaison: Antonio Mondriguez-Gonzalez

- ✦ Organization of Resident Representatives of AAMC: PM&R representative: Antonio Mondriguez-Gonzalez
- ✦ International Pain and Spine Intervention Society Early Career Council co-ambassador: Michael Andrew
- ✦ International Pain and Spine Intervention Society Advocacy Committee: Michael Andrew
- ✦ Peer Reviewer for Journal of PM&R: Logan Dobbe
- ✦ Member of the Rehab Medicine Scientist Training Program (RMSTP) – AAP: Ben Petrie, Constantine Nicolozakes
- ✦ AAP RFC Wellness Subcommittee Member: Nicole Feng
- ✦ Associate Editor - Case Reports for the Journal of Pediatric Rehabilitation Medicine: Nova Hou

Rehab in Review Contributors

- ✦ Edel Auh, Nicole Feng, Ryan Kelly, Madeline Miller, Antonio Mondriguez-Gonzalez, Shivam Patel, Claire Turgeon, Shirali Shah, Alexandra Wolfe, Sean Zwicky

Shirley Ryan
Abilitylab[®]

