Ovuokerie Addoh, MBBS, DO is a PGY3 resident at the University of Minnesota. He uses principles of translational epidemiology to evaluate the association between physical activity and health outcomes. He is interested in assessing the impact of new advances in neurorehabilitation on functional movement, as well as evidence-based methods for optimizing the connectivity between clinical and community-based support systems for physical activity following acute rehabilitation.

Ayce Atalay, MD is a PGY 3 resident at the Albert Einstein University, Montefiore Medical Center, Bronx, NY. Her research and clinical skills focus on geriatric rehabilitation, osteoporosis, prognosis in stroke rehabilitation and pain.

David Balsar, MD is a PGY3 resident at the University of Minnesota. He is pursuing research in spinal cord injury rehabilitation with a secondary goal of developing research education and participation in Physiatry.
Scott Barbuto, MD, PhD is an assistant professor in the department of physical medicine and rehabilitation at Columbia Medical Center. He has a KL2 Career Development Award where he is studying the impact of balance and aerobic training on individuals with degenerative cerebellar disease.

Heather M. Barnett, MD, PhD is a fellow in Spinal Cord Injury Medicine at the University of Washington in the Department of Rehabilitation Medicine. Her research interests include health equity in rehabilitation care and health services research.

Allison Bean, MD is an Assistant Professor at the University of Pittsburgh Medical Center. She is currently funded by the University of Pittsburgh Clinical and Translational Sciences KL2 program. Her primary mentor is Fabrisia Ambrosio. Dr. Bean’s research interests are focused on understanding the cellular mechanisms driving tissue degeneration and applying novel regenerative rehabilitation therapeutics in musculoskeletal aging and disease.
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**Robynne Braun, MD, PhD** is an Assistant Professor at the University of Maryland. Her research focuses on rehabilitation of the upper extremity after stroke, and uses neurophysiologic (TMS, EMG), behavioral (kinematic) and neuroanatomic measures (MRI/tractography) to define detailed phenotypes of stroke recovery as they align with genetic and genomic biomarkers.

**Sarah Breevoort, MD, PhD** is a PGY4 resident at the University of Utah. Her research and clinical skills focus on children and adults with neuromuscular disorders, particularly myopathic diseases.

**Alexander Chamessian, MD, PhD** is a PGY1 at Washington University in St. Louis in the Department of Physical Medicine and Rehabilitation. His research and clinical interests include the investigation of the molecular and cellular determinants of chronic pain conditions, with a particular focus on peripheral neuropathy.
Liang Chen, MD, MPH is a PGY3 at Geisinger Health System in the Department of Physical Medicine and Rehabilitation. His research interests include sports medicine, orthobiologics in regenerative medicine, and bioengineering research.

Abby Cheng, MD is an Assistant Professor in sports medicine at the Washington University in St. Louis School of Medicine. She is funded by a K23 career development award to identify modifiable risk factors and predictors of successful conservative management in patients with pre-arthritic hip disorders such as femoroacetabular impingement, acetabular dysplasia, and acetabular labral tears. Her research interests also include investigation into the interplay between musculoskeletal conditions and sociodemographics, lifestyle factors, inflammation, and biopsychosocial health.

Jenny (Cheng-Chuan) Chiang, DO is a PGY-3 PM&R resident at Johns Hopkins. Her research interests include utilizing new video technology for quantifiable motor assessment of gait biomechanics, haptic feedback in upper-limb prosthesis, and rehabilitative technology transfers.
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**Michael Chiou, MD** is the brain injury fellow at NYU Langone Rusk Rehabilitation. His research interests include the biochemical and neuromodulation of medications used to treat catatonia, inpatient rehabilitation length of stay, and traumatic and non-traumatic brain injury medicine.

**Kuntal Chowdhary, MD** is a PGY-3 resident at the University of Pittsburgh Medical Center (UPMC). Her long-term clinical and research interests are in translational sports medicine focused on the development of precision medicine therapeutics and technological solutions.

**Amber N. Clark, MD** is an Assistant Professor in the Department of Physical Medicine and Rehabilitation at The University of Alabama at Birmingham (UAB). Her research interests include the intersection of disability and minority status in the stroke population, health outcomes and health policy.
R. James Cotton, MD, PhD is an Assistant Professor of PM&R at Northwestern University / Shirley Ryan Ability Lab. His research involves wearable sensors and machine learning to develop novel therapeutic approaches for rehabilitation.

Ella D’Amico, MD Dr. Ella D’Amico is a PGY2 at the University of Pittsburgh Medical Center in the Department of Rehabilitation Medicine. She is interested in regenerative rehabilitation.

Daniel Daneshvar, MD, PhD is an Assistant Professor at Harvard Medical School. His research interests are concussion, chronic traumatic encephalopathy, traumatic brain injury.
Christina Draganch, DO is a PGY4 PM&R resident at the University of Colorado. Her current research focuses on perceived injustice after spinal cord injury (SCI), venous thromboembolism in SCI and brain injury, predictive modeling of ambulatory status in SCI, and healthcare disparities in rehabilitation medicine.

Reza Ehsanian, MD, PhD is a resident in the Division of Physical Medicine and Rehabilitation, Department of Orthopaedics & Rehabilitation at the University of New Mexico. His interests include SCI, neurogenic bladder and bowel, interventional spine, evidence-based interventions/measures for axial pain, and minimally invasive procedure to deliver biologics and/or electrodes for neuromodulation.
Joshua L. Elkin, MD is a PGY-4 at Emory University in the Department of Rehabilitation Medicine. His research interests include addressing chronic neuropathic pain and motor recovery with spinal cord stimulation in the chronic spinal cord injury patient population.

Dmitry Esterov, DO is an attending physiatrist and assistant professor on staff at Mayo Clinic in Rochester, Minnesota. His research interests include community based, pragmatic clinical trials as well as epidemiological research including understanding risk factors for post traumatic epilepsy and long term cognitive/psychiatric sequelae after pediatric TBI.

James E. Eubanks, MD, MS is a PGY-4 and Academic Chief (2021) in the Department of Physical Medicine and Rehabilitation at the University of Pittsburgh Medical Center (UPMC). His research interests include the role of value-based care in addressing the burden of spine-related disorders. He is currently investigating the use of prehabilitation in spine surgery. Dr. Eubanks will be staying on at UPMC to complete a fellowship in Value-Based Spine and Musculoskeletal Medicine in 2022, where he will work clinically in addition to developing health policy with the UPMC Health Plan.
Ellen Farr, MD is a PGY5 and Brain Injury Medicine Fellow at the Mayo Clinic College of Medicine and Sciences in the Department of Physical Medicine & Rehabilitation. Her research interests include rehabilitation health economics as applied to health systems and medical education.

Alexandra Fogarty, MD is a PGY-4 resident at Washington University in St. Louis. Her main clinical research interest is on biologic markers of chronic pain and understanding the evidence-base for interventional procedures. Her future clinical focus lies within musculoskeletal and pain medicine.

James Gardner, MD is a PGY3 resident at Vanderbilt University Medical Center in the department of Physical Medicine & Rehabilitation. He is general interested in studying degenerative musculoskeletal disease, and his current project investigates the genetic risk factors of glenohumeral osteoarthritis.
Prateek Grover, MD, PhD is an Assistant Professor and Interim Division Chair, Division of PM&R - Neurorehabilitation, Department of Orthopaedic Surgery and Neurology, at Washington University in St. Louis, and Medical Director, The Rehabilitation Institute of St. Louis, St. Louis, MO. His research interests focus on studying and improving outcomes of threatened limb loss and post-limb loss care using a systems science perspective.

Lauren Hall, Sc.B., M.D. is a PGY-3 resident at the Harvard Medical School/Spaulding Rehabilitation Hospital PM&R program. Her research interests include the role of genetics in neuroplasticity and neurorecovery, particularly in patients with a spinal cord injury.
**Geoffrey Henderson, MD** is a Spinal Cord Injury Medicine attending at the VA in Syracuse, New York. His research interest focuses on the intersection of medicine and motivational psychology, in the areas of health-related goals and goal pursuit.

**Maryam Hosseini, MD** is a PGY 5 pain management fellow at Case Western Reserve University, Metrohealth program. Her research interests include biomechanical interventions for musculoskeletal pain, integrating new technologies to enhance delivery of rehabilitative care.

**Justin Huber, MD, MS** is an Assistant Professor at the University of Kentucky (Lexington, KY) and attending physician at Cardinal Hill Rehabilitation Hospital. His research interests include clinical metrics of upper extremity function and user-centered design of assistive technology for the upper extremity.
Prathap Jayaram, MD is the Director of Regenerative Sports Medicine-PMR division and Assistant Professor of Physical Medicine and Rehabilitation. He also holds a secondary appointment in Orthopedic Surgery. Dr. Jayaram is a clinician-scientist who specializes in non-operative sports medicine with a focus on advanced ultrasound and regenerative strategies for tendon and cartilage injuries.

Barbara Kozminski, MD is a PGY3 resident at the University of Washington. Her primary research interests include leveraging technology to elevate rehabilitation care.

Radha Korupolu, MD, MS is an Associate Professor in the Department of Physical Medicine and Rehabilitation, McGovern Medical school, The University of Texas Health Science Center (UTHealth), Houston, TX, and an attending Physician at TIRR Memorial Hermann. Her current research focuses on studying interventions to improve respiratory and functional outcomes after SCI. Her current studies are evaluating outcomes of high vs. low tidal volume mechanical ventilation, mindfulness intervention, and functional electrical stimulation in people with spinal cord injury.
Rondy Michael Lazaro, MD is a Senior Instructor at the University of Rochester. His research interests include epidemiologic and biomechanical study of risk factors and treatment outcomes for lower extremity overuse injuries.

Augustine Lee, MD is a PGY4 resident in Physical Medicine and Rehabilitation at Tufts Medical Center/Tufts University School of Medicine. His overall research aim is to develop predictive models that can disentangle the heterogeneity of treatment response from interventional pain procedures.

Christoher Lewis, MD is a PGY-3 at the McGaw Medical Center of Northwestern University / Shirley Ryan AbilityLab. His research interests include cancer rehabilitation and data science.
Gerard Limerick, MD, PhD is a Clinical Instructor in the Department of Physical Medicine and Rehabilitation and an NRSA T32 Postdoctoral Research Fellow in the Department of Anesthesiology and Critical Care Medicine at Johns Hopkins. His research interests lie in the area of studying and developing targets for the treatment of neuropathic pain.

Mitra McLarney, MD, MPH is a cancer rehabilitation fellow in physical medicine and rehabilitation at the University of Pennsylvania. Her research interests include the study of disparities in use of rehabilitation services in cancer patients.

Matthew McLaughlin, MD, MSB currently holds a dual-appointment in the Division of Pediatric Rehabilitation Medicine and Department of Clinical Pharmacology and Therapeutic Innovation at Children’s Mercy Hospital in Kansas City, Missouri. His current research focus is precision medicine.
Brendan McNeish, MD is a PGY4 resident at the University of Michigan. His research interest is in cancer research and plans to study the neuromuscular and neurocognitive contributions to functional deficits in cancer patients and survivors.

Andrew Park, MD is a SCI Physician and Researcher at Craig Hospital and University of Colorado Department of PM&R. His research interest is on biomarkers of vascular dysfunction after SCI with a focus on immunologic changes and extracellular vesicles.

Shanti Pinto, MD is an assistant professor of the Department of Physical Medicine and Rehabilitation at Carolinas Rehabilitation and principal investigator of the TBI Model Systems follow-up site. Her research interests include mobility deficits following TBI.
Evelyn Qin, MD, MPH is a PGY-3 PM&R resident at the University of Washington. Her research focus is on general neurorehabilitation through public health and/or systems-improvement research. Her clinical interests are in neurorehabilitation, COVID-19, and cancer rehabilitation.

Nicholas Race, MD, PhD is a PGY3 resident at the University of Pittsburgh Medical Center. His research in preclinical brain injury models aims to better understand, characterize, and target the neurophysiological and neurochemical effects of multimodal rehabilitation and pharmacological treatments utilized in brain injury patients to improve execute function and emotion/affect. He intends to specialize in brain injury medicine.

Ishan Roy, MD, PhD is an Assistant Professor and Physician Scientist at Northwestern University and Shirley Ryan Ability Lab. He has clinical and scientific interests in cancer rehabilitation, cancer metabolism & bioenergetics, and muscle wasting diseases.
Colton Sauer, MD is a PGY2 in the Physical Medicine and Rehabilitation Program at the Medical College of Wisconsin. His research interests are in pediatric physiatry including treatment of children with movement disorders, clinical motion analysis, and developing new motion analysis applications and technologies.

Sophia Miryam Schüssler-Fiorenza Rose, MD, PhD is an Instructor in Genetics at the Stanford School of Medicine. Her research focuses on Precision Health and understanding the health effects of the exposome through use of multimics technologies. She is particularly interested in understanding the biological effects of prior trauma and stress and how they affect biological responses to current neurological trauma and neurorecovery.

Michelle Seymour, MD, PhD, is a PGY-4 resident at Baylor College of Medicine. Her clinical interests focus on pediatric rehabilitation, and her research interests include gait and the effects of ambulation on
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other health outcomes, pediatric disorders of consciousness, augmentative and alternative communication, and the challenges of transitioning to adult care for individuals with chronic diseases of childhood.

Matthew Sherrier, MD is a Sports Medicine fellow at the Shirley Ryan AbilityLab. His research interests are focused on the molecular regulation of skeletal muscle function and adaptation in exercise, health, and disease to discover how complex systems work.

Sameer Siddiqu, MD, MA completed his clinical Spinal Cord Injury Medicine fellowship at the Harvard Medical School/Spaulding/VA Boston program. He is currently completing a research fellowship at the Boston VA. His research focuses on spinal cord injury.

Ryan Solinsky, MD is a Spinal Cord Injury Physician-Scientist at Spaulding Rehab Hospital/Harvard Medical School. His scientific domain is quantification and manipulation of the autonomic nervous system to restore non-motor functions and maximize quality of life.
Balaji Sridhar, MD, PhD is a PGY3 at the University of Colorado PM&R program. His research and clinical focus is on trying to enhance current orthobiologic treatment options with biomaterials for the treatment of pain related to large joint osteoarthritis or degenerative disc disease in the spine.

Quinn Tate, MD, MS is a Pain Medicine fellow at Mayo Clinic Jacksonville. He completed Physical Medicine and Rehabilitation residency at the University of Utah. His research interest primarily includes neuromodulation and orthobiologic interventions to reduce functional limitations and restore quality of life.

Sruthi Thomas, MD, PhD is an Assistant Professor at Baylor College of Medicine/Texas Children's Hospital in Pediatric Rehabilitation. Her research interest is spasticity in the cerebral palsy population. She is particularly interested in spasticity management in the GMFCS IV-V population and understanding which patients would best benefit from intrathecal baclofen pumps versus selective dorsal rhizotomies.
Gustaf Van Acker, MD, PhD is an Assistant Professor in Pain Management and Physical Medicine & Rehabilitation at MetroHealth Medical Center/Case Western Reserve University. His clinical and translational research focus is on spinal cord stimulation and other minimally-invasive neuromodulation modalities to treat pain.

Sarah Welch, DO, MA is an Instructor in the Vanderbilt Department of Physical Medicine and Rehabilitation and a second year VA Quality Scholar Fellow at the Nashville VA. Her research interests lie in geriatric rehabilitative care as it applies to acute care, post acute care, and transitions of care. She is passionate about delivering evidence-based practices to older adults and evaluating interventions to improve processes and patient outcomes.

Alice Ye, MD is a PGY3 resident at Northwestern University/Shirley Ryan AbilityLab, with clinical interests in interdisciplinary rehabilitation of complex chronic pain conditions, such as chronic pelvic pain. Her research interests include quality of life in women with chronic pelvic pain, long-term outcomes of interdisciplinary chronic pain programs, and collaborative hospital quality improvement initiatives.