

# Annie R. Layno-Moses

11944 Montana Avenue Apt.205; Los Angeles, CA 90049  
248-930-4556, annie.laynomoses@gmail.com

## SPECIALTY

---

### **Physical Medicine and Rehabilitation and Interventional Pain Management –**

specializing in diagnosis and treatment of spinal and musculoskeletal injuries, electrodiagnostics, and interventional pain management including but not limited to: acute and chronic pain management, spinal cord stimulator trials and implants, ultrasound-guided injection, botox injections, trained in minimally invasive indirect decompression and sacroiliac joint fusion

## PROFESSIONAL EXPERIENCE

---

<b>Source Healthcare</b> , Associate Physician, Santa Monica, CA	September 2018-current
<b>Alpha Diagnostics</b> , Neuromonitoring Physician, Santa Monica, CA	Sept 2018-present
<b>Advanced Rehabilitation Care</b> , PMR Consultant, Chicago, IL	Oct 2015-June 2017
<ul style="list-style-type: none"><li>Moonlighting opportunity at sub-acute rehabilitation facilities</li></ul>	

## EDUCATION

---

<b>Loma Linda University</b> , Loma Linda, CA <i>Pain Management Fellow</i>	July 2017-June 2018
<b>Schwab Rehabilitation Hospital</b> , Chicago, IL <i>Physical Medicine and Rehabilitation (PMR) Resident</i>	July 2014-June 2017
<b>St. Francis Hospital</b> , Evanston, IL <i>Preliminary Medicine Intern</i>	July 2013-June 2014
<b>Medical College of Wisconsin (MCW)</b> , Milwaukee, WI <i>Doctorate of Medicine Graduate</i>	Aug 2009-May 2013
<ul style="list-style-type: none"><li>PMR Student of the Year 2013</li></ul>	
<b>University of Michigan</b> , Ann Arbor, MI <i>Bachelor of Science</i> , Brain, Behavior, and Cognitive Sciences <i>Bachelor of Arts</i> , Hebrew and Jewish Cultural Studies <i>Minor</i> , Biology	Aug 2005-May 2009
<ul style="list-style-type: none"><li>University Honors</li><li>National Honors Scholars</li></ul>	
<b>University of Judaism</b> , Jerusalem, Israel Emphasis on Hebrew and Judaic Studies	Aug 2004-June 2005

## LICENSURE AND CERTIFICATION

---

State of California- Permanent License	July 2017-present
American Board of Physical Medicine and Rehabilitation Board Certified	2018
American Board of Physical Medicine and Rehabilitation Pain Medicine Board Certified	2018
California Department of Public Health Fluoroscopy and X-ray Supervisor and Operator License	July 2018-present

## PROFESSIONAL SOCIETIES

---

American Academy of Physical Medicine and Rehabilitation

North American Neuromodulation Society  
International Pelvic Pain Society  
The American Society of Pain and Neuroscience  
Pacific Spine Pain Society

## **PUBLICATIONS**

---

**Layno-Moses A**, Davis TT, et al. Key Steps in the Pump Implant Procedure, Chapter 6. Intrathecal Pump Drug Delivery. Springer 2020. In progress.

**Layno-Moses A**, Ajay B. Antony, et. al. Cool RFA, section in Chapter 3. Essentials of Radiofrequency Ablation of the Spine and Joints. Deer T, Azeem N. Springer 2020. Submitted for publication.

**Layno-Moses A**, Sara AA, et. al. Section III- Overview of Therapeutic Modalities for Pain. Canabinoids, Chapter 9. Common Pain Conditions- Diagnosis and Treatment. Hunter C, Deer T. 2020. Submitted for Publication.

Abd-Elseyed A, Davis TT, **Layno-Moses A**. Pain Management during the COVID 19 pandemic: Recommendations from the American Society of Pain and Neuroscience (ASPN) COVID-19 Taskforce. Pain Medicine. April 2020.

Hagedorn JM, **Layno-Moses A**, et. al. Overview of HF10 spinal cord stimulation for the treatment of chronic pain and an introduction to the Senza Omnia™ system. Pain Management. August 2020.

"Patient with Lumbar Compression Fracture," Scientific American Pain Management Textbook, Co-author Jan 2016

### **Rehabilitation in Review**

March 2015-November 2015

- Submitted journal article summaries for potential publication in national newsletter
- "Neuropsychological Functioning in a National Cohort of Severe Traumatic Brain Injury: Demographic and Acute Injury-Related Predictors"
- "Association of Cerebrospinal Fluid Levels of Lateral Olfactory Usher Substance (LOTUS) With Disease Activity in Multiple Sclerosis (MS)"
- "An 8-Year Follow-Up on the Effect of Subthalamic Nucleus Deep Brain Stimulation on Pain in Parkinson Disease"

## **RESEARCH/PRESENTATIONS**

---

**Association of Academic Physiatrists Annual Meeting**, San Juan, PR Feb 2019

- Poster presentation, "Below Knee Amputation secondary to Knee Dislocation," second author

**Schwab Rehabilitation Hospital/University of Chicago**, Chicago, IL June 2015-June 2017

- "Analysis of predictors for acute discharges from a rehabilitation setting." Quality Improvement Project.

**Association of Academic Physiatrists Annual Meeting**, Las Vegas, NV Feb 2017

- Poster presentation, "Bamboo Cervical Spine and Neck Pain in a Patient with AA Amyloidosis: A Case Report," first author

**American Academy of Physical Medicine and Rehabilitation**, New Orleans, LA Oct 2016

- Poster presentation, "Bamboo Cervical Spine and Neck Pain in a Patient with AA Amyloidosis: A Case Report," first author

**University of Illinois Musculoskeletal/Sports Medicine Journal Club**, Chicago, IL June 2016

- "Climbing Has a Positive Impact on Low Back Pain: A Prospective Randomized Controlled Trial"

**University of Illinois Musculoskeletal/Sports Medicine Rotation Final Presentation**, Chicago, IL June 2016

- "Neurovascular Injuries of the Upper and Lower Limbs"

**Chicago Pain Summit**, "Intrathecal Opioid Therapy for Cancer Patients: The Psychological Assessment," Co-Presenter, University of Chicago Feb 2016

**Association of Academic Physiatrists Annual Meeting**, Sacramento, CA Feb 2016

- Poster presentation, "Devic's Disease and Inpatient Rehabilitation: A Case Report," first author

**American Academy of Physical Medicine and Rehabilitation**, Boston, MA Oct 2015

- Poster presentation, "First Ever Reported Case of Anterior Spinal Artery Syndrome Caused by Aortic Ulcers: A Case Report," second author

**Continuous Safety Improvement Presentation**, Schwab Rehabilitation Hospital May 2015, Jan 2016

- Discussed necessity and prevention of acute transfer of a patient to improve future patient care

**Children's Hospital of Wisconsin - Rheumatology**, Milwaukee, WI Aug 2011-May 2012

- Performed chart review and data entry for multiple Juvenile Idiopathic Arthritis projects
- Goal of research was to improve patient care by providing clinicians with up-to-date diagnosis criteria

**"Spinal Bifida and Prenatal Surgery to Repair,"** Milwaukee, WI Aug 2011

- Conference presentation for the Pediatric Physical Medicine and Rehabilitation Department

## **LEADERSHIP/COMMITTEES**

**Pain Management Committee**, Member, Loma Linda Hospital July 2017-June 2018

- Corroborate with hospital staff regarding pain management in the hospital setting as well as starting an inpatient ketamine protocol

**Code Blue Committee**, Member, Schwab Rehabilitation Hospital July 2014-June 2017

- Work with hospital personnel regarding improving immediate resuscitation protocols

**Clinical Key Trainer for Future Interns**, Schwab Rehabilitation Hospital Feb 2015-June 2016

- Train incoming residents to navigate through Clinical Key search engine

**American Academy of Physical Medicine and Rehabilitation Resident Physician Council**, Residency Program Liaison Jan 2015-Jan 2016

- Assisted with broadening Ambassador Program to help educate residency programs about AAPMR opportunities

- Attended multiple in-person meetings and conference calls regarding AAPMR leadership and programming
- Led chief resident meeting
- Presented update about expansion of Ambassador Program at Resident Town Hall Meeting

**RN/MD Committee**, Resident Liaison, St. Francis Hospital Nov 2013-June 2014

- Collaborated with nurses to help close the gap in communication with residents

**Jewish Student Union**, Co-President, M1 Liaison, Milwaukee, WI Sept 2009-May 2011

- Organized and oversaw all events including speakers, holiday events, and community service activities, as well as was in charge of communication between members

**Global Health Organization**, Treasurer, Milwaukee, WI Sept 2010-May 2011

- In charge of group finances while helping plan lunch speaker events and annual global health fair

### **ACTIVITIES**

**Interdisciplinary Pain Management Course**, Attendee, Rehabilitation Institute of Chicago Center for Pain Management, Chicago, IL Jan 2016

- Attended interactive, comprehensive course geared toward educating residents and fellows regarding interdisciplinary approach to chronic pain management

**Mock Interview Night Hosted by AMSA**, Milwaukee, WI Jan 2011

- Helped prepare prospective medical students for the medical school interview process

**MCW Office of Admissions**, Milwaukee, WI Oct 2009-Oct 2010

- Hosted prospective Medical College of Wisconsin students and served as a tour guide

**St. John's Medical Center**, Bangalore, India June 2010-Aug 2010

- Organized an international elective between M1 and M2 year for exposure to patient care and medical needs in a third-world country

**Oakwood Hospital OBGYN Externship**, Dearborn, MI June 2010

- Participated in clinical duties and procedures as a rotating extern on Labor and Delivery

### **VOLUNTEER/TEACHING EXPERIENCE**

**Anti-Hypertensive Medication Nursing In-Service**, Chicago, IL Jan 2017

- Reviewed various pharmacological agents used to treat hypertension with Schwab Hospital nursing staff

**Saturday Clinic for the Uninsured**, Milwaukee, WI Sept 2009-May 2013

- Mentored younger medical students, educating them on good patient H&P techniques

**Clinica Latina**, Milwaukee, WI Jan 2010-May 2013

- Volunteered and provided patient care in a pulmonology clinic in the Milwaukee Latino community

**MCW CARES—Council on AIDS: Reaching and Educating Students**, Treasurer Sept 2009-May 2011

- Educated local high school students about HIV/AIDS and sexually-transmitted infections

**AMSA AIDS Education Chair, Milwaukee, WI**

May 2010-May 2011

- Communicated as liaison between American Medical Students Association and MCW CARES

**Habitat for Humanity, South Miami, FL**

March 2010

- Volunteered to build homes, roofs, and dig driveways for those in need of a home

**INTERESTS**

---

- Flag Football, Beach and Indoor Volleyball, Yoga
- Travel - 1-year study abroad experience and army simulation program in Israel, 2-month long backpacking trip through Europe, trips to Philippines, India, Dubai, Thailand, Laos, Costa Rica, Brazil, Japan
- Classical pianist - performed concerto with high school symphony orchestra as well as 10-piece formal senior recital, achieved highest level of a Michigan statewide competition
- Languages - Fluent in Hebrew, semi-fluent in French, actively learning Spanish