

Heather Roth, PA-C, MS, MA, BS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

EDUCATION

Red Rocks Community College Physician Assistant Program — Denver, CO

Certificate of Physician Assistant Studies

September 2013

Saint Francis University — Loretto, PA

Master of Medical Science

September 2013

Boston University School of Medicine — Boston, MA

Master of Arts in Medical Science

May 2010

University of Colorado — Boulder/Denver, CO

Bachelor of Science in Biology; Minor in Psychology

September 2002

Accomplishments: *Cum Laude*, Dean's List

LICENSES AND CERTIFICATIONS

National Commission on Certification of Physician Assistants

Certified PA, #1112377 — since September 2013

Colorado Board of Medical Examiners

Physician Assistant License, PA.0003833 — since October 2013

Drug Enforcement Administration

DEA License, MR3067217 — since November 2013; expires April 2028

Basic Life Support (BLS)

Since May 2012; expires March 2026

Advanced Cardiac Life Support (ACLS)

Since May 2012; expires March 2026

Pediatric Advanced Life Support (PALS)

Since May 2012; expires March 2026

Centers for Medicare & Medicaid Services

National Provider Identifier (NPI): 1689003014

PHYSICIAN ASSISTANT PROFESSIONAL APPOINTMENTS

University of Colorado School of Medicine – Neurology Department

Advanced Practice Provider, Epilepsy Faculty

August 2025 – Present

University of Colorado, Anschutz Campus

1645 Aurora Court, Anschutz Outpatient Pavilion, 4th Floor Neurosciences, Aurora, CO 80045

12605 East 16th Avenue, University of Colorado Hospital, Anschutz Inpatient Pavilion 1, Aurora, CO 80045

Supervisors: Dr. Lesley Kaye, M.D.; Kim Ndahayo, DNP

Phone: (720) 848-2080

Heather Roth, PA-C, MS, MA, BS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

- Provide acute and chronic care for patients with epilepsy and functional neurologic disorders in outpatient Epilepsy Clinics and the inpatient Epilepsy Monitoring Unit (EMU).
- Independently screen, evaluate, diagnose, and manage symptomatic therapy for patients with epileptic and non-epileptic seizure disorders; develop differential diagnoses; prescribe treatments; create medication titration and tapering schedules for antiepileptic drugs; place referrals to other specialty clinics; and counsel patients on disease management and long-term health maintenance.
- Diagnose, treat, and manage patients with Functional Neurologic Disorders, including Functional Seizures/Non-Epileptic Seizures (NES).
- Provide pre- and post-surgical counseling, evaluation, and ongoing monitoring for epilepsy surgical candidates.
- Manage neuromodulation therapies including VNS, RNS, and DBS programming, troubleshooting, and longitudinal follow-up.
- Serve as a primary clinical point of contact for patient inquiries, triage, and care coordination.
- Collaborate closely with eleven epileptologists, seven APPs, LCSWs, pharmacists, nursing staff, neurology residents and fellows, and medical students in a high-volume academic epilepsy center.
- Share responsibility for management of inpatient EMU coverage including real-time video EEG review, daily rounding, seizure characterization, execution of seizure rescue protocols, antiepileptic medication adjustments, seizure provocation procedures, and acute diagnostic and management decisions.
- Participate in the education and training of neurology residents, fellows, APPs, and medical students by providing instruction in admission and discharge planning; focused and comprehensive neurologic examinations; high-quality EMR documentation; acquisition of pertinent seizure history; assessment of epilepsy risk factors and diagnostic criteria; seizure semiology interpretation; and pharmacologic management of antiepileptic drugs (AEDs).
- Pursue ongoing educational initiatives including attendance of professor rounds, grand rounds, continuing medical education (CME) activities, neurology didactic lectures, and multidisciplinary conferences; provide education, training, and support to residents, fellows, APPs, and medical students.
- Maintain a practice style emphasizing collaboration, critical thinking, proactive communication, precision, compassion, and continuous professional development.

University of Colorado School of Medicine – Neurology Department

August 2024 – August 2025

Advanced Practice Provider, Neurology Fellow

University of Colorado, Anschutz Campus
12700 East 19th Avenue, Mail Stop B182, Aurora, CO 80045
Supervisor: Dr. Victoria Pelak, M.D.
Phone: (303) 724-2184

- Completed a one-year advanced practice provider (APP) neurology fellowship with rotations across twelve neurological subspecialties to gain in-depth clinical, procedural, and diagnostic experience.
- Participated in neurologic didactic lectures, professor rounds, grand rounds, functional neurologic disorder meetings, epilepsy patient case conferences, APP education meetings, vertigo and dizziness case reviews, skills labs, neurohospitalist/stroke didactics, “Ask the Expert” sessions, CME lectures, and journal clubs alongside neurology residents, medical students, and APPs.
- Completed academic coursework through the American Academy of Neurology and Barrow Neurological Institute covering neuroanatomy, epilepsy and seizure disorders, headache and pain disorders, cognitive and behavioral neurology, dementia and other neurodegenerative conditions, neuroradiology, cerebrovascular disease and stroke, demyelinating and neuroimmunologic disorders, movement disorders, sleep medicine, neuromuscular disorders, neuro-oncology, neuro-ophthalmology, and neurological infectious diseases.
- Received hands-on training in obtaining detailed histories, performing general and focused neurologic physical exams, interpreting clinical findings, adjusting VNS/DBS devices, managing baclofen pumps, administering therapeutic interventions, developing differential diagnoses, and implementing treatment plans.
- Ordered, evaluated, performed, and assisted in interpreting neurologic diagnostic studies including EEG, EMG, sleep studies, lumbar puncture with cytology, neuropsychological testing, MoCA, imaging studies, and laboratory data.
- Obtained credentialing to independently perform neurology-focused procedures.
- Conducted in-person and telehealth patient visits; presented patient cases to supervising physicians and APPs; documented and billed encounters using the Epic electronic medical record (EMR) system.

Heather Roth, PA-C, MS, MA, BS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

- Studied mechanisms of action, pharmacokinetics, pharmacodynamics, drug interactions, and prescribing guidelines for pharmacologic agents used across a broad range of neurologic conditions.
-

Kaiser Permanente – Urgent Care
Urgent Care / Emergency Medicine Physician Assistant

March 2016 – December 2023

Kaiser Permanente, Lone Tree Facility
10240 Park Meadows Drive, Lone Tree, CO 80124
Supervisor: Renea Watts
Phone: (303) 649-5250

- Performed detailed history and physical examinations; interpreted clinical findings; and executed diagnostic procedures to formulate differential and working diagnoses, consulting appropriately when necessary.
 - Ordered and interpreted diagnostic tests, imaging studies, and laboratory data.
 - Performed a wide range of interventional and diagnostic procedures.
 - Wrote orders, clarified clinical conditions, and implemented treatment and therapeutic interventions; documented encounters using Epic's HealthConnect and ASAP EMR systems.
 - Developed rapport with patients through effective communication, and encouraging open discussion of questions and concerns.
-

OnPoint Urgent Care
Urgent Care and Occupational Medicine Physician Assistant

March 2015 – May 2016

OnPoint Urgent, Primary, and Occupational Care Clinic, Lone Tree Facility
9695 South University Street, Suite 150, Lone Tree, CO 80124
Supervisor: Deborah Hayes
Phone: (303) 341-4411

- Performed history and physical examinations; ordered and interpreted diagnostic tests, labs, and imaging; formulated differential diagnoses; and developed treatment plans for a wide variety of illnesses and injuries.
 - Performed numerous diagnostic and interventional procedures.
 - Wrote orders, evaluated clinical conditions, and implemented therapeutic interventions; documented encounters using the DocuTAP EMR system.
 - Collaborated with other clinicians; provided patient education, and encouraged discussion of questions and concerns.
-

Injury Care of Colorado – Workers' Compensation Clinic
Occupational Medicine Physician Assistant

November 2013 – March 2015

Advanced Urgent Care and Occupational Medicine, Brighton Facility
Workers' Compensation Division
2801 Purcell Street, Brighton, CO 80601
Supervisor: Lupe Sanchez
Phone: (303) 659-3199

- Performed Colorado Department of Transportation (CDOT), Commercial Driver's License (CDL), firefighter, law enforcement, pre-employment, worker's compensation, and Federal Aviation Administration (FAA) certified examinations.
- Assessed and managed patients with occupational injuries and exposures.
- Ordered and interpreted diagnostic imaging and laboratory tests.
- Coordinated care, specialty referrals, therapies, and pharmaceutical interventions for workers' compensation patients.
- Diagnosed and treated neurologic, orthopedic, dermatologic, ophthalmologic, and traumatic injuries.

Heather Roth, PA-C, MS, MA, BS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

Advanced Urgent Care – Urgent Care Clinic

November 2013 – March 2015

Urgent Care Physician Assistant

Advanced Urgent Care and Occupational Medicine, Brighton Facility
2801 Purcell Street, Brighton, CO 80601
Supervisor: Tamara Hohn
Phone: (303) 659-9700

- Triage, diagnosed, and treated acute injuries and illnesses.
- Performed history and physical examinations on pediatric, adolescent, adult, and geriatric patients.
- Ordered and interpreted diagnostic imaging, laboratory tests, pulmonary function tests, and EKGs.
- Performed urgent care procedures including suturing, casting, splinting, wound care, therapeutic injections, wound cultures, venipuncture, blood draws, and incision and drainage.
- Prescribed appropriate pharmaceutical treatments and provided patient education.

ADDITIONAL PROFESSIONAL HEALTHCARE EXPERIENCE

Colorado Department of Public Health and Environment – Long-Term Care Division

July 2010 – August 2011

Certified Nursing Home Surveyor

Colorado Department of Public Health and Environment
Health Facilities and Emergency Medical Services Division
4300 Cherry Creek Drive South, Denver, CO 80246
Supervisor: Karen Stacks
Phone: (303) 692-2836

- Conducted on-site surveys and inspections of long-term care facilities to determine compliance with Medicare and Medicaid program participation requirements.
- Evaluated nursing homes for adherence to federal and state guidelines.
- Performed safety checks on medication administration/documentation, food preparation, and patient care.
- Reviewed and audited medical records for accuracy and regulatory compliance.
- Issued citations and developed plans of correction for facilities with identified violations.
- Interviewed patients, families, physicians, and facility staff to obtain information relevant to inspection findings.

Littleton Adventist Hospital – Pharmacy Department

April 2007 – August 2009

Pharmacy Technician

Littleton Adventist Hospital
Inpatient Pharmacy Department
7700 South Broadway, Littleton, CO 80122
Supervisor: Robert Rosenthal
Phone: (303) 730-5822

- Received written prescriptions and clinician orders and verified them for completeness and accuracy.
- Coordinated with hospital departments regarding pharmaceutical needs.
- Prepared patient-specific compounded medications in sterile hood and laboratory settings.
- Calculated and prepared large-volume drips, epidurals, piggybacks, and PCAs.
- Performed medication dosing calculations and reconstituted IV and IM medications.
- Troubleshoot and restocked the Pyxis automated medication dispensing system.

Littleton Adventist Hospital – Ob/gyn OR

February 2007 – August 2009

Perioperative Assistant

Heather Roth, PA-C, MS, MA, BS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

Littleton Adventist Hospital
Obstetrics and Gynecology Surgical Services Department
7700 South Broadway, Littleton, CO 80122
Supervisor: Lauri Colbert
Phone: (303) 730-5842

- Managed patient care throughout preoperative, operative, and postoperative phases.
- Scrubbed in for surgical cases and served as circulator, runner, and operative assistant.
- Performed patient interviews and completed documentation using Meditech.
- Conducted catheter placement and wound care.
- Assisted 35+ surgeons, nurses, anesthesiologists, and additional medical staff in the preprocedural, operating, and recovery rooms.
- Conducted biochemical Steris tests; autoclaved surgical instruments, prepared surgical suites with appropriate equipment, instrumentation, and patient positioning.
- Procured supplies and equipment for the operating room.

Boulder Community Hospital – Main Operating Room *Perioperative Assistant/Materials Management Coordinator*

June 2003 – February 2005

Boulder Community Hospital
Surgical Services Department
1100 Balsam Avenue, Boulder, CO 80304
Supervisor: Dan Martin
Phone: (303) 440-2273

- Provided patient care throughout preoperative, surgical, and postoperative periods.
- Assisted 100+ surgeons, anesthesiologists, nurses, and other operating room (OR) staff.
- Performed sterile preparation and shaving of surgical sites.
- Executed sterile setup of instruments, supplies, and operating rooms.
- Coordinated operating room scheduling for surgical procedures.
- Ordered products, equipment, and surgical supplies.

Colorado Department of Health - Laboratory *Microbiology Laboratory Technician, summer internship*

May 2001 – August 2001

Colorado Department of Public Health and Environment
Laboratory and Radiation Services Division
8100 Lowry Boulevard, Denver, CO 80230
Supervisor: Dr. James Beebe
Phone: (303) 692-3484

- Performed Gram stains, bacterial colony separation for speciation, and microscopy-based organism identification.
- Plated and cultured biological specimens.
- Prepared microbiological slides, stains, and test materials.
- Performed ova, parasite, and stool culture evaluations.
- Completed, documented, and reported test results to clinicians and patients.
- Participated in laboratory maintenance and quality assurance activities.

Colorado Department of Health - Laboratory *Serology Laboratory Technician, summer internship*

May 2000 – August 2000

Colorado Department of Public Health and Environment

Heather Roth, PA-C, MS, MA, BS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

Laboratory and Radiation Services Division
8100 Lowry Boulevard, Denver, CO 80230
Supervisor: Larry Briggs
Phone: (303) 692-3484

- Performed HIV, syphilis, rabies, Hantavirus, and hepatitis testing using Western blot, ELISA, and PCR techniques.
- Conducted complete blood counts with white blood cell count and differential; red blood cell indices, reticulocyte count, platelet count and volume; hematocrit, and hemoglobin measurements.
- Managed serologic samples from check-in through final reporting.
- Handled hazardous materials using proper sterile and safety procedures.
- Reported confidential patient results in accordance with privacy and state regulations.

Porter Adventist Hospital – Operating Room

May 1999 – January 2000

Perioperative Assistant, summer and winter internship

Porter Adventist Hospital
Surgical Services Division – Main Operating Room
2525 South Downing Street, Englewood, CO 80210
Supervisor: Jamie Matson
Phone: (303) 778-1955

- Assisted 50+ surgeons, anesthesiologists, nurses, and hospital staff in the operating room.
- Inspected surgical equipment and crash carts to ensure compliance with hospital, Joint Commission on Accreditation of Healthcare Organizations (JCAHO), and American Medical Association (AMA) safety standards.
- Managed and delivered patient specimens, blood products, tissues, organs, and medications.
- Performed sterile setup of surgical equipment, instruments, and the operating room environment.

APPLICABLE SKILLS

CLINICAL COMPETENCIES

- Over a decade of acute care experience as a certified physician assistant providing evaluation, diagnosis, and management for 20–30 patients per day, ranging from infancy through geriatrics.
- More than 1,800 patient encounters during PA school training; over 30,000 unique encounters as a certified PA in acute and urgent care settings; and 1,500 patient encounters in the field of neurology.
- Completed a postgraduate Advanced Practice Provider Neurology Fellowship with comprehensive clinical and didactic training across twelve neurological subspecialties.
- Skilled in complex care coordination, behavioral health assessment, hospital admission and discharge planning, and management across inpatient, outpatient, and Epilepsy Monitoring Unit (EMU) settings.
- Extensive experience diagnosing and managing epilepsy, CNS tumors, multiple sclerosis, neuromuscular disorders, Parkinson's disease and other movement disorders, dementia and neurodegenerative conditions (including Lewy Body dementia, Alzheimer's disease, Frontotemporal Dementia (FTD) and Creutzfeldt–Jakob disease), functional neurologic disorders, neuroophthalmological conditions and acute neurologic presentations including transient global amnesia, traumatic brain injury, stroke and cerebrovascular disease, and diplopia.
- Behavioral health experience including assessment and management of anxiety, depression, bipolar disorder, personality disorders, and addiction/chemical dependency.
- Proficient with electronic medical records and computerized order entry systems including Epic, ASAP, Athena, Allscripts, DocuTAP, and Meditech.
- Strong track record of delivering patient-centered, comprehensive care integrating preventative medicine, behavioral health, PT/OT collaboration, complementary and alternative medicine, nutrition, and pharmacologic management.
- Experienced in managing chronic medical conditions including neurologic disease, orthopedic and spine disorders, chronic pain, diabetes, thyroid disease, dyslipidemia, hypertension, COPD, obesity, autoimmune conditions, heart failure, liver disease, oncologic conditions, arrhythmias, chronic kidney disease, addiction, and neurocognitive disorders.
- Proficient in assessing and treating acute conditions such as fractures, sprains, strains, joint dislocations, soft-tissue injuries, infections, burns, overdose, toxic ingestion, sepsis/SIRS, acute illnesses and infections, metabolic derangements, respiratory distress, cardiac arrest, stroke, seizure, hyperosmolar hyperglycemic crises (HHC), and trauma-related injuries.

Heather Roth, PA-C, MS, MA, BS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

- Broad competency across neurology, orthopedics, infectious disease, immunology, allergy/asthma, ENT, dermatology, ophthalmology, psychiatry, cardiopulmonary disease, gastroenterology, and functional disorders.
- Committed to lifelong learning through CME activities, specialty conferences, journal review, and interdisciplinary collaboration.

PROCEDURAL SKILLS

GENERAL AND PHYSICAL EXAM

- Comprehensive history and physical examination; diagnostic test ordering and interpretation; prescription management.
- Annual exams, newborn exams, and well-child checks.
- Sports and employment physicals; Colorado Department of Transportation (CDOT), commercial driver's license (CDL), firefighter, and law enforcement certified physical examinations.
- Immunizations, cryotherapy, glucose testing, aseptic technique, culture collection, and IV initiation.
- Testicular and rectal exams, hemocult testing, bowel disimpaction, and prostate exams.
- Ear, eye, and wound irrigation.
- Nebulizer treatments.

NEUROLOGY

- Comprehensive neurologic examination including assessment of mental status, language, cranial nerves, motor strength, sensation, coordination, reflexes, gait, and balance; performance of focused neurologic exams tailored to neurologic subspecialty.
- Lumbar puncture, EMG, and punch biopsy.
- Basic EEG reading.
- Headache and migraine evaluation and management.
- Botox and local anesthetic injections for migraine, blepharospasm, and hemifacial spasm; occipital and trigeminal nerve blocks; trigger point injections.
- MDS-UPDRS assessments; MoCA/MMSE cognitive evaluations.
- VNS, DBS, and RNS interrogation, adjustment, and long-term management.
- Baclofen pump interrogation, management, and filling.
- Slit-lamp examination, fundoscopy, Maddox rod testing, and diplopia assessment.
- Interpretation of Optical Coherence Tomography (OCT), Retinal Nerve Fiber Layer (RNFL) imaging, and visual field testing.
- Assessment and management of vision loss, papilledema, idiopathic intracranial hypertension (IIH), non-arteritic ischemic optic neuropathy (NAION), optic neuritis, and thyroid eye disease.
- Diagnosis and management of movement disorders, CNS neoplasms, neuromuscular conditions, behavioral neurology disorders, epilepsy and non-epileptic events, neurodegenerative diseases, neuroimmunologic disorders, neuro-ophthalmologic conditions, acute stroke, neuroinfectious diseases, general and functional neurologic conditions.

EMERGENCY & ACUTE CARE

- EKG interpretation; evaluation and management of chest pain.
- Point-of-care ultrasound (peritonsillar abscess, retinal detachment, cardiac, FAST exam); venous/arterial and fetal Doppler.
- Interpretation of diagnostic imaging including X-ray, CT, MRI, and ultrasound.
- Laceration repair; suture and staple removal; nail bed repair; nail removal; nail trephination; incision and drainage (I&D); wound and burn care.
- Intubation assistance.
- Epistaxis management including chemical and electrocautery, TXA injection, rhinorocket placement, nasal tampon, and nasal packing.
- Foreign body removal (ears, nose, eyes, skin, rectal, vaginal); cerumen removal.
- Local anesthesia; digital, hematoma, joint, and dental blocks.
- Arthrocentesis and joint injections for carpal tunnel, de Quervain's, epicondylitis, shoulders, knees, hips, wrists, ankles, trigger finger.
- Fracture and dislocation management including splinting, casting, and reduction of displaced fractures and subluxed joints.
- Fluorescein and Wood's lamp exams; slit lamp, corneal abrasion and rust-ring removal with instrumentation and burr.

GERIATRICS

- Chronic disease management; functional status and fall-risk assessments.

Heather Roth, PA-C, MS, MA, BS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

- Medication safety using Beer's criteria; reduction and management of polypharmacy.
- Differentiation of delirium, depression, and dementia.
- Transitions of care; advanced directives; end-of-life support.
- Experience as a Colorado State certified nursing home surveyor.

PEDIATRICS

- Foreign body and cerumen removal (ears, eyes, nose, skin).
- Immunizations per CDC guidelines and development of modified vaccination schedules in unique circumstances.;
- Concussion evaluation and management.
- Pediatric behavioral health counseling; ADHD management; support for eating disorders.
- Orthopedic injury evaluation and management.

SURGICAL / PROCEDURAL

- Surgical drain placement and removal; NG/PEG placement; JP drain management.
- Abscess I&D; punch and shave biopsies; suturing and stapling; surgical assisting; wound debridement and care.
- Bladder catheterization; thoracentesis; paracentesis; central and peripheral line initiation; venipuncture.
- Laparoscopic camera operation; assistance with colonoscopy and esophagogastroduodenoscopy (EGD).

WOMEN'S HEALTH

- Pelvic exams, Pap smears, wet prep/KOH evaluation, and STI testing and treatment.
- Pessary placement, Bartholin cyst management, and Word catheter placement.
- Bladder catheterization; obstetric care; fundal height measurement and fetal Doppler assessment.
- Support during vaginal deliveries and assistance during C-sections.
- Contraceptive counseling; IUD/Implanon insertion and removal.
- Osteoporosis and menopause management; evaluation and treatment of AUB/DUB.

PROFESSIONAL AFFILIATIONS

- American Academy of Physician Assistants (AAPA) — since 2011
- Colorado Academy of Physician Assistants (CAPA) — since 2011
- National Commission on Certification of Physician Assistants (NCCPA) — since 2013
- American Academy of Neurology — since 2024
- Functional Neurological Disorders Society — since 2024
- American Epilepsy Society — since 2025

PROFESSIONAL REFERENCES

Available Upon Request

THESES AND PUBLICATIONS

“Regenerative Medicine and Tissue Engineering with Induced Pluripotent Stem Cells” Masters’ Thesis submitted to the Department of Graduate Medical Sciences at Boston University School of Medicine, May 2010.

First Reader: Dr. Darryl Kotton, M.D., Associate Professor in the Department of Medicine and in the Department of Pathology and Laboratory Medicine at the Center for Regenerative Medicine at Boston University School of Medicine.

Second Reader: Dr. Gustavo Mostoslavsky, M.D., Ph.D., Assistant Professor in the Department of Medicine at the Center for Regenerative Medicine at Boston University School of Medicine.

“Electronic Medical Records Effect on Healthcare” Masters' Thesis submitted to the Department of Graduate Medical Sciences at Saint Francis University, August 2013.

First Reader: Dr. Deborah Budash, Ph.D., Master of Medical Sciences Program Director at Saint Francis University.

Second Reader: Dr. Antoinette Cheney, D.O., Adjunct Faculty at Saint Francis University.

Heather Roth, PA-C, MMS, MAMS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

“Hookworm Treatment for Autoimmune Conditions” Masters' Thesis submitted to the Department of Graduate Medical Sciences at Saint Francis University, May 2013.

First Reader: Dr. Deborah Budash, Ph.D., Master of Medical Sciences Program Director at Saint Francis University.

Second Reader: Dr. Antoinette Cheney, D.O., Adjunct Faculty at Saint Francis University.

PHYSICIAN ASSISTANT CLINICAL ROTATIONS

June 2012 – September 2013

Behavioral Medicine (4 weeks)

Community Hospital
Grand Junction, CO
Dr. Lloyd Davis, ThD

Internal Medicine I (5 weeks)

Adams County Jail
Brighton, CO
Dr. Ivor Garlick, M.D.

Emergency Medicine (4 weeks)

Prowers Medical Center
Lamar, CO
Dr. Karen Chase, M.D.

Internal Medicine II (4 weeks)

Swedish Medical Center
Englewood, CO
Dr. Juan Acosta, M.D.

Family Medicine I (4 weeks)

Salud Family Health Center
Longmont, CO
Rhina Rodriguez, PA-C

Pediatrics (4 weeks)

Peakview Medical Center
Greeley, CO
Tom Deen, PA-C

Family Medicine II (4 weeks)

Wray Community District Hospital
Wray, CO
Sue Krautkramer, PA-C

Surgery (5 weeks)

Surgical Associates of Western Colorado
Grand Junction, CO
Dr. Bradley Baldwin, D.O.

Gastroenterology (4 weeks)

Associates in Gastroenterology
Colorado Springs, CO
Michelle Barnett, PA-C

Trauma Surgery (5 weeks)

Swedish Medical Center
Englewood, CO
Dr. Denetta Slone, M.D.

Geriatrics (4 weeks)

Colorado Geriatric Care
Denver, CO
Dr. Chris Horton, M.D.

Women's Health (5 weeks)

South Denver Ob/Gyn
Littleton, CO
Dr. Kelly Lennon, M.D.

VOLUNTEER AND OTHER EXPERIENCES

Colorado Center for the Blind — Volunteer

- Assisted with social events, whitewater rafting and rock climbing trips, teen development camps, and skiing excursions.
- Transported sight-impaired members to the airport, home, interviews, and various appointments.
- Opened and read mail to members and assisted with daily tasks.

Denver Rescue Mission — Volunteer

- Served meals in the soup kitchen.
- Sorted donations.

Habitat for Humanity — Volunteer

- Participated in home-building projects, housework, and construction activities.

St. Timothy's Teen Center — Volunteer

Heather Roth, PA-C, MMS, MAMS

9306 Erminedale Drive, Lone Tree, CO, 80124 • (303) 257-1505 • roth.heather.a@gmail.com

CURRICULUM VITAE

- Assisted with social events and concerts at the teen center.
- Counseled teens regarding peer pressure, abusive relationships, sobriety, and suicide prevention.

Foreign Travel

- Studied abroad in Italy for six months.
- Worked as an au pair for three families in Italy, France, and Spain.
- Backpacking travel for one year through 17 countries across Eastern and Western Europe.

HOBBIES AND INTERESTS

- Legos
- SLR photography and darkroom photo development
- Dollhouse and miniature furniture construction
- Room box design and construction
- Snowboarding and skiing
- Rock climbing
- Travel
- Watercolor painting
- Piano
- Cooking and baking
- Yoga