CURRICULUM VITAE CAROLYN F PEARCE

EDUCATION

The Johns Hopkins University, Baltimore, MD Bachelor of the Arts in Public Health Studies General Honors	2007- 2011
Loma Linda University School of Medicine, Loma Linda, CA Doctor of Medicine Alpha Omega Alpha Honor Medical Society	2014- 2018
Brown University School of Public Health, Providence, RI Masters of Public Health – Global Health Concentration Delta Omega Honor Society	2021 - 2023

POSTGRADUATE TRAINING

Ventura County Medical Center Family Medicine Residency, Ventura, CA	2018 - 2021
Co-Chief Resident 2020 – 2021	
Family Medicine Resident 2018 – 2021	

Warren Alpert Medical School at Brown University Department of Family Medicine, Pawtucket, RI Fellow, Global Health Faculty Development Fellowship Lead Fellow 2022- 2023

HONORS AND AWARDS

Family Medicine Leads Emerging Leader Institute Leadership Project Award, 2018
Loma Linda University Heart for Service Award, Loma Linda University, 2018
Harold J Hoxie Award, Loma Linda University Department of Medicine, 2018
Walter P Ordelheide Award, Loma Linda University, Department of Family Medicine, 2018
Alpha Omega Alpha Honor Society Inductee, 2018
Delta Omega Public Health Honor Society Inductee, 2023
AAFP FMX Family Physician ePoster Winner, 2023

PROFESSIONAL LICENSES AND CERTIFICATION

Board Certification, American Board of Family Medicine CSR- Allopathic Physician License, Rhode Island Medical Board Certification Electronic Fetal Monitoring, NCC Advance Life Support in Obstetrics, American Academy of Family Physicians Neonatal Resuscitation Program, American Academy of Pediatrics Advanced Cardiovascular Life Support, American Heart Association Pediatric Advanced Life Support, American Heart Association/American Academy of Pediatrics ACADEMIC APPOINTMENTS Warren Alpert Medical School at Brown University 2021 - 2023Department of Family Medicine, Pawtucket, Rhode Island Teaching Fellow Warren Alpert Medical School at Brown University 2023 – present Department of Family Medicine, Pawtucket, Rhode Island Clinical Assistant Professor HOSPITAL APPOINTMENTS Hospitalist, Family Medicine Teaching Service 2021 - 2023 Miriam Hospital, Rhode Island Hospitalist/Laborist, Family Medicine – Obstetrics Teaching Service 2021- present Women & Infants Hospital, Rhode Island **OTHER APPOINTMENTS** Director, Department of Family Medicine – Obstetrics 2021-present Blackstone Valley Community Health Care, Rhode Island Family Medicine Clinical Preceptor 2021-2023 Care New England Medical Group, Rhode Island Lead, Global Health Faculty Development Fellowship 2022 - 2023Warren Alpert Medical School at Brown University Department of Family Medicine Co-Chief Resident 2020-2021 Ventura County Medical Center Family Medicine Residency, California 2016 - 2017 Co-Director Healthy Neighborhoods Project, Loma Linda University, California Director 2015-2016 Project Hope, Healthy Neighborhoods Project, Loma Linda University, California Grantee 2011-2012 The United States Fulbright Study/Research Award, Tenwek Hospital, Kenya **UNIVERSITY COMMITTEES**

Loma Linda University School of Medicine Resiliency Committee, California

Loma Linda University School of Medicine Professionalism Committee, California

Student Representative

Student Representative

2017-2018

2017-2018

MEMBERSHIP IN SOCIETIES

Alpha Omega Alpha Honor Medical Society Delta Omega Honorary Society in Public Health American Medical Association American Academy of Family Physicians Society of Teachers of Family Medicine Rhode Island Academy of Family Physicians World Organization of Family Doctors

PUBLICATIONS LIST

Pearce C & Sutter MB (2024). From Cradle to Grave: Health During Pregnancy and Over a Lifetime. *The Annals of Family Medicine January 2024*, *22 (1) 1-2*. https://doi.org/10.1370/afm.3084

Pearce C, Johnson KA, Meshkaty N & Tang E (2023). Two Cases of Mitral Valve Gonococcal Endocarditis during the COVID-19 Pandemic. Manuscript submitted for publication.

Pearce C (2018). The Struggle is a Victory. *Alumni Journal, Alumni Association, School of Medicine of Loma Linda University*, 89;3, 41.

Pearce C (2011). Obstetric Health in Western Kenya: The Necessity of Our Work. *Epidemic Proportions: The Johns Hopkins University Public Health Undergraduate Research Journal*, 8, 11-12.

BOOKS AND BOOK CHAPTERS

DeGuzman D & **Pearce C**; Screening- Special Population: Children and Adolescents; pp 83-98; In CURRENT Practice Guidelines in Primary Care, 2020; McGraw-Hill Companies, Inc; United States; 2020.

DeGuzman D & **Pearce C**; Screening- Special Population: Newborns and Infants; pp 99-104; In CURRENT Practice Guidelines in Primary Care, 2020; McGraw-Hill Companies, Inc; United States; 2020.

DeGuzman D & **Pearce C**; Prevention- Special Population: Children and Adolescents; pp 209-222; In CURRENT Practice Guidelines in Primary Care, 2020; McGraw-Hill Companies, Inc; United States; 2020.

DeGuzman D & **Pearce C**; Prevention- Special Population: Newborns and Infants; pp 223-224; In CURRENT Practice Guidelines in Primary Care, 2020; McGraw-Hill Companies, Inc; United States; 2020.

ABSTRACTS

Pearce C, Siegert N, Szkwarko D (2023 October). Evaluation of Care Cascade Outcomes for Patients with Gestational Diabetes Mellitus in a Specialist Supported Primary Care Model at a Community Health Center in Rhode Island. ePoster presented at the 2023 AAFP FMX Annual Conference, Chicago, IL.

Pearce C & Meshkaty N (2022 September). Two Cases of Gonococcal Endocarditis at a Southern California Hospital During the COVID-19 Pandemic: A Commentary on the Impact of the COVID-19 Pandemic on STD Prevention and Control. Oral Presentation at the Centers for Disease Control and Prevention 2022 STD Prevention Conference, Virtual Platform.

Pearce C, Amisi J, Karisa J, Ram D, Laktabai J & Szkwarko D (2022 May). Global Health During the COVID-19 Pandemic: The Evolution of a Virtual Collaborative Curriculum for US and Kenyan Trainees. Poster presented at the 2022 Society for Teachers in Family Medicine Annual Conference, Indianapolis, IN.

Pearce C, David J, Yu K (2020 October). Growing Grit at the Front Lines: Its Potential Impact on Professional Quality of Life Among Family Medicine Residents. Poster presented at the 2020 Family Medicine Experience (FMX) Virtual Event.

Pearce C (2020 July). Growing Grit at the Front Lines: Its Potential Impact on Professional Quality of Life Among Family Medicine Residents. Poster presented at the 2020 AAFP National Conference, Virtual Platform

Nimz A, Martin R, **Pearce** C, Wallace I, Zwolak Z & DeGuzman D. (2019 May). Opiate Use Post-Cesarean: Short Term and Long-Term Use at a County Hospital in California. Presented at the 2019 University of California Los Angeles Family Medicine Multi-Campus Research Day, Los Angeles, CA.

Tran ML, Mansour T, Ngo AT, Li A, **Pearce C**, Tustison K & Debay M. (2018 September). Launching a Cervical Cancer Screening and Treatment Program in Rural Haiti through a Collaborative Two Week Training and Mass Screening Event. Presented at the AAFP Global Health Summit, Jacksonville, FL. *Available at The STFM Resource Library:* https://resourcelibrary.stfm.org/viewdocument/launching-a-cervical-cancer-screeni?CommunityKey=2751b51d-483f45e281de-4faced0a290a&tab=librarydocuments

Pearce C & Hayton A (2017 April). Faculty Engagement in Group Processing of Reflection: Its Potential Role in Creating Student Resiliency. Workshop presented at the Academy for Professionalism in Health Care 5th Annual Meeting, Chicago, IL.

Pearce C, Eller A, Keeler J, Hayton A, Kang I & Loo L. (2017 February). Group Processing of Reflection: Its Potential Role in Creating Student Resiliency. Poster presented at the 2017 Annual Postgraduate Convention, Loma Linda, CA.

Pai E, Thornhill R, Shin E, **Pearce C**, & Debay M (2017 January). Secondary analysis of 15 clinical performance measures of the federally qualified health center of a local health department in southern California. Poster presented at the 2017 Western Medical Research Conference, Carmel, CA.

Pearce, C, McLaughlin R, Nakhisa A, Kavindu D & Hedges C (2011 April). A retrospective chart review of preeclampsia and eclampsia at a rural hospital in western Kenya. Research presented at the 2011 Johns Hopkins University Public Health Student Forum Undergraduate Research Conference, Baltimore, MD.

INVITED PRESENTATIONS

Graham C & **Pearce C** (2023 September). Beyond Men, Women & Both: An STI Clinical Update. Included Health, Virtual Platform.

Anyanwu O & **Pearce** C (2023 June). Decolonizing Global Health through an Antiracism Lens: A Three-Part Series. Presented for Ventura County Medical Center Health Equity Grand Rounds, Ventura, CA.

Pearce C & Laktabai J (2023 May). The Potential Threat of Gonorrhea: A Discussion in the Context of Two Cases of Severe Disseminated Gonococcal Infection. Presented for Moi University College of Health Sciences School of Medicine Grand Round, Eldoret, Kenya

Graham C & **Pearce C** (2023 March). Beyond Men, Women & Both: An STI Clinical Update. Rhode Island Academy of Family Physicians Primary Care Conference, Providence, Rhode Island.

Pearce C (2023 January). Focused Assessment with Sonography for Trauma. Moi University Department of Family Medicine Point of Care Ultrasound Didactics, Eldoret, Kenya

Pearce C (2023 January). Cardiac Point of Care Ultrasound. Moi University Department of Family Medicine Point of Care Ultrasound Didactics, Eldoret, Kenya

Pearce C (2023 January). Pulmonary Point of Care Ultrasound. Moi University Department of Family Medicine Point of Care Ultrasound Didactics, Eldoret, Kenya

Anyanwu O, Szkwarko D, **Pearce C** & Teck J (2023 January). Saviorism in Global Health Part II. Presented for Academic Model for Providing Access to Healthcare (AMPATH) Trainee Didactics, Eldoret, Kenya.

Anyanwu O, Szkwarko D, **Pearce** C & Teck J (2023 January). Saviorism in Global Health Part I. Presented for Academic Model for Providing Access to Healthcare (AMPATH) Trainee Didactics, Eldoret, Kenya.

Pearce C, Teck J, Anyanwu O & Szkwarko D (2023 January). Intercultural Communication. Presented for Academic Model for Providing Access to Healthcare (AMPATH) Trainee Didactics, Eldoret, Kenya.

Pearce C, Teck J, Anyanwu O, Szkwarko D (2023 January). Global Health in Historical and Current Contexts. Presented for Academic Model for Providing Access to Healthcare (AMPATH) Trainee Didactics, Eldoret, Kenya.

Pearce C (2022 November). Sexually Transmitted Infection Control and Prevention and Historical Injustices for Women. Presented for the Reproductive Health Scholarly Concentration Seminar, The Warren Alpert Medical School at Brown University, Rhode Island.

Pearce C (2022 June). Global Health: A Historical Context and a Personal Reckoning. Presented for Academic Model for Providing Access to Healthcare (AMPATH) Trainee Didactics, Eldoret, Kenya.

Pearce C (2022 March). Use of Corticosteroids in Preterm Premature Rupture of Membranes: A Collaborative Case Presentation. Moi University Department of Family Medicine Didactics, Eldoret, Kenya. Presented on Virtual Platform.

Pearce C (2021 November). Post-Partum Depression: A Collaborative Case Presentation. Moi University Department of Family Medicine Didactics, Eldoret, Kenya. Presented on Virtual Platform.

Pearce C (2021 August). Aspirin Use in Pre-eclampsia Prevention: A Collaborative Case Presentation. Moi University Department of Family Medicine Didactics, Eldoret, Kenya. Presented on Virtual Platform.

Pearce C (2020 July). A Post-Surgical Occam's Razor and a Broken Heart. Presented for Ventura County Medical Center Grand Rounds, Ventura, CA

Pearce C & Baker W (2019 November). Minding the Gap: Global Aid, International Medical Work and Our Role as Providers. Presented for Ventura County Medical Center Grand Rounds, Ventura, CA

GRANTS

The Elise M. Coletta, MD Educational Leadership Endowment Fund 2021-2022 Strengthening Evidence-Based Delivery of Primary Care through Collaborative, Virtual Education and a North-South Academic Partnership: Family Medicine Education through Collaborative Case Based Discussions in Kenya and the United States Role: Principal Investigator

Evaluated weekly virtual, collaborative educational meetings focused on point of care ultrasound testing, case presentation and journal club between Master of Family Medicine trainees at Moi University and Global Health Faculty Development Fellows in the Department of Family Medicine at Brown University.

Family Medicine Leads Emerging Leader Institute

2019-2020

Growing *Grit* at the Front Lines: Its Potential Impact on Professional Quality of Life Among Family Medicine Residents

Role: Principal Investigator

This project evaluated quality of life among family medicine residents at one residency in California and assessed a curriculum intervention designed to improve resiliency through guided reflection with faculty and development of a resident wellness committee. Results from the project supported the development of a longitudinal resiliency workshop as an adjunct to Balint groups in the resident wellness curriculum.

Leadership Project Award Recipient: \$1,000

Walter E. Macpherson Society Summer Research Award

2015

Secondary Analysis of 15 Clinical Performance Measures of a Federally Qualified Health Center of a Local Health Department in Southern California

Role: Co-Investigator

This study identified gaps in performance to formulate specific recommendations for improvement for four clinic sites for a federally qualified health center in southern California through a secondary analysis of fifteen clinical performance measures.

United States Fulbright Study/Research Award

2011-2012

Cervical Cancer Screening in Western Kenya: Acceptability, Accessibility, and Utilization Role: Principal Investigator

Developed and coordinated cervical cancer screening with visual inspection using acetic acid (VIA) in one hospital setting and designed and conducted survey in surrounding community to determine knowledge, perceptions and attitudes toward cervical cancer screening in the local community.

Johns Hopkins University Summer Scholar in Global Health

2010

A Retrospective Chart Review of Preeclampsia and Eclampsia at a Rural Hospital in Western Kenya

Role: Co-Investigator

Performed a retrospective chart review of patients with pre-eclampsia and eclampsia at a rural hospital in western Kenya with the goal of development of clinical protocol for the hospital

GRADUATE MEDICAL EDUCATION TEACHING ACTIVITIES

Co-Curriculum Lead, Point of Care Ultrasound Curriculum, Department of Family Medicine, Kent Hospital, 2021- present. Average participants: 15-20

Organize and present 4-5 interactive point of care ultrasound workshops for family medicine residents with family medicine faculty.

Attending Physician/Teaching Fellow, Family Medicine – Obstetrics Service, Women & Infants Hospital, Warren Alpert Medical School at Brown University, Department of Family Medicine, 2021 – present

- Created daily teaching schedule for resident team and created resource library, 2022
- Co-lead obstetrical suturing workshop for family medicine residents, October 2021