

Max K. Clary, MPH

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Education & Distinctions

Stanford University , Stanford, CA Medical Doctorate	Expected Graduation: June 2026
George Washington University , Washington D.C. Masters of Public Health, Global Health – Delta Omega Honor Society	May 2022
Lewis & Clark College , Portland, OR Bachelor of Arts, Chemistry – Cum Laude, Phi Beta Kappa, Pamplin Honor Society	May 2018
The Dublin School , Dublin, NH High School Diploma – Valedictorian	May 2014

Relevant Experience

Student Clinician, Roots Community Health , San Jose, California	Mar. 2024- Present
<ul style="list-style-type: none">- Led interprofessional morning rounds as the first medical student in this role, reviewing care plans for up to 30 patients daily and facilitating collaborative planning with residents, PAs, and NP students.- Developed and implemented a student clinical leadership training curriculum focused on interdisciplinary care, clinical red-flag recognition, and social resource navigation.- Provided longitudinal care in a high-acuity, safety-net clinic serving patients with complex chronic conditions and limited healthcare access.	
Researcher, Stanford Center for Innovation in Global Health , Stanford, California	Feb. 2022- Present
<ul style="list-style-type: none">- Designed lesson plans and conceptual models as well as planned statistical analyses and coordinated logistics for a large virtual and in-person Randomized Control Trial aimed at training health workers in Ethiopia to identify and treat neonatal respiratory distress syndrome.- Collaborated with Dr. Rishi Mediratta, Stanford University and Dr. Melkamu Berhane, Jimma University.- Received grant funding from Laerdal Foundation, Stanford University, and the Maternal and Child Health Research Institute	
Researcher, Stanford Metabolic Health Center , Stanford, California	Feb. 2022 – Jan. 2025
<ul style="list-style-type: none">- Utilized computational analytic techniques to isolate binary, ordinal and continuous variables from electronic health record data for key insights into metabolites association with neonatal health outcomes.- Received Institutional Review Board approval to work with protected health information.	
Fellow, Albert Schweitzer Fellowship , California	Jan. 2022 – Jan. 2023
<ul style="list-style-type: none">- Partnered with over 30 community organizations to improve healthcare access for newly arrived refugees and asylum seekers in the Bay Area.- Provided direct assistance with Medi-Cal enrollment, primary care linkage, and coordination of mental health and social services.- Designed multilingual care navigation tools, including clinic directories, insurance guides, and intake templates, to provide sustainable access to available resources beyond direct involvement.	
Cofounder, Organic Route LLC , Portland, Oregon	Aug. 2017 – Jul. 2022
<ul style="list-style-type: none">- Served at CEO from 2017 to 2021 coordinating operations in East Africa and the United States for the export, distribution and retail sale of nutritious food products.- Grew the business to >50 employees supplying several thousand clients.	

- Coordinated with international certification and regulatory agencies to provide food safety consultation services on HACCP, ISO 22000:2018, ISO9001:2015 UNBS, among other certifications.

Quality Improvement at Sehat Kahani, Karachi, Pakistan

Apr. 2021 – Nov. 2021

- Spearheaded an extensive literature review and landscape analysis of telehealth operators in Asia.
- Steered recommendations for monitoring and evaluation of provider quality and health outcomes data.

Intern at UMC Victoria Hospital, Kampala, Uganda

Jun. 2020 – Aug. 2020

- Shadowed doctors and nurses in general surgery, phlebotomy, cardiology and neurology.
- Acted as a medical scribe demonstrating proficiency using technical medical terminology.

Operational Manager, Makan Foods Limited, Kampala, Uganda

Jan. 2019 – Aug. 2020

- Managed factory staff, receptionist, accountant, sales team and distribution staff for the retail sale of hot sauce and ketchup throughout 450 locations throughout Uganda.
- Planned and coordinated cash flow, and weekly production using aggregated sales and stock analysis data.

Researcher Assistant at CARES NW, Portland, Oregon

Feb. 2016 – Dec. 2019

- Researched with senior psychologist, Tonya Lippert PhD. to measure trends in documented consensual statutory rapes cases.
- Maintained a high degree of confidentiality and accuracy in coding data dictionaries.
- Used SPSS to conduct logistic regression analyses.
- Interacted respectfully with patients and parents in vulnerable situations.

Student Researcher, Lewis & Clark College's Chemistry Department, Oregon

Oct. 2015 – Jan. 2018

- Researched under Chemistry Department head, Julio DePaula PhD to derive degradation rates of photo-catalyzed titanium dioxide against seven substrates to create a solar water purification device for rural settings.

Student Area Coordinator for Amnesty International, Oregon

Dec. 2014 – May. 2018

- Coordinated between the west coast director and all student and community activist groups throughout Oregon, experience in organizing conferences aimed at sharing knowledge on lobbying and effective demonstrations.

Cofounder & President of Board of Directors, KareMeKuc, Uganda

Sept. 2014 – Sept. 2017

- Cofounded KareMeKuc, a nonprofit that collaborates with a local NGO in northern Uganda focused on former child soldier rehabilitation through trainings in agricultural techniques, business management skills, and peace empowerment.
- Raised >\$100,000 in donations and grants.
- Managed operations of six staff members.

Community Service Volunteer

2012 - Present

- Served over 5,000 volunteer hours for the following: camp counselor for at-risk youth, teaching English to refugees in the US and internationally, and fundraised for green energy initiatives in sex trafficking rehabilitation center, domestic abuse shelter support, soup kitchen volunteer, food bank distribution, Habitat for Humanity construction, and trail crew.

Peer-Reviewed Journal Articles & Presentations

- 2026 Lancaster S., Mataraso S., Reiss J., Contrepolis K., Trowbridge C., Michael B., Simms I., Ellenberger M., Gibson M., Clary M., McGuire L., Wong F., Canfield E., Cotter D., Wang T., Yang Y., Nair R., Krishnan P., Rangan E., Rangan V., Katherine Bianco Y., Bernstein J., Stevenson D., Cowan T., Aghaeepour N., Kasowski M., Sylvester K., Snyder M. (2026). An Encyclopedia of the Cord Blood Metabolome Reveals Maternal-Fetal Interactions and Disease Risk. Published in *Cell Reports Medicine*

- 2025 Mediratta R., Clary M., Liang J., Daniels K., Eshetug B., Berhaneg M., (2025) Remote Versus In-Person Pre-Service Neonatal Resuscitation Training: A Noninferiority Randomized Controlled Trial in Ethiopia. Published in *Resuscitation*.
- 2024 Clary M., Mediratta R., Liang J., Daniels K., Eshetug B., Berhaneg M., (2024) Remote Versus In-Person Pre-Service Neonatal Resuscitation Training: A Noninferiority Randomized Controlled Trial in Ethiopia. Oral *Presentation, Academic Pediatric Association Conference*.
- Clary M., Mediratta R., Liang J., Daniels K., Eshetug B., Berhaneg M., (2024) Remote Versus In-Person Pre-Service Neonatal Resuscitation Training: A Noninferiority Randomized Controlled Trial in Ethiopia. Oral *Presentation at Western Medical Research Conference*.
- 2023 Clary M., Mediratta R., Liang J., Daniels K., Eshetug B., Berhaneg M., (2023) Remote Versus In-Person Pre-Service Neonatal Resuscitation Training: A Noninferiority Randomized Controlled Trial in Ethiopia. Poster *Presentation Stanford University Center for Innovation in Global Health Research Convening 2024*.
- 2022 Clary, M. (2022). Statutory Rape: Case Characteristics When Offenders are Younger Than 21 Years of Age Versus Older. *Abstract Presentation at Klingenstein Psychiatric Conference*.
- Clary, M. (2022). Ugandan Peace Clubs as a Means of Reconciliation and Reintegration for Former Child Soldiers and Children Born in Captivity. Oral *Abstract Presentation at Klingenstein Psychiatric Conference*.
- 2020 Lippert, T., Clary, M., Bleoaja, C., Walsh, W. A., & Jones, L. M. (2020). Statutory Rape: Case Characteristics When Offenders are Younger Than 21 Years of Age Versus Older. *Journal of Interpersonal Violence*, 01–31. <https://doi.org/10.1177/0886260520975807>

Technical Skills

- Proficient in Microsoft Word, Excel, and PowerPoint
- Experienced in constructing codebooks as well as entering and cleaning both qualitative and quantitative data
- Proficient in conducting bivariate analysis as well as logistic and linear regression analyses
- Knowledge in the following laboratory techniques: RT-PCR, Western blot, fluorescence spectroscopy, NMR spectroscopy and UV-vis light spectroscopy
- Working proficiency in French, Spanish, Luo, and Luganda
- Competent in business plan development, financial forecast modeling, and cash-flow analysis

Honors & Awards

- Gold Humanism Honor Society 2025
- Klingenstein Fellow 2022
- Delta Omega Honor Society 2021
- Albert Schweitzer Fellow 2022
- Phi Beta Kappa Fellow 2018
- Pamplin Honor Society Fellow 2015
- 100 Project for Peace Grant Recipient
- Stanford Medical Scholars Grant Recipient
- Selected in 2022 Cardinal Ventures Cohort hosted by Stanford University
- Finalist for Wyatt Starnes award from Oregon's Entrepreneurial Network
- Finalist for Troy Ridenour Award
- Semi-finalist for New Venture Competition (Top-5 Amongst US Colleges)
- Featured in the Portland Business Journal and The Keene Sentential