Max K. Clary, MPH

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Education & Distinctions

Stanford University, Stanford, CA Expected Graduation: May 2025

Medical Doctorate

George Washington University, Washington D.C. May 2022

Masters of Public Health, Global Health - Delta Omega Honor Society

Lewis & Clark College, Portland, OR May 2018

Bachelor of Arts, Chemistry - Cum Laude, Phi Beta Kappa, Pamplin Honor Society

The Dublin School, Dublin, NH May 2014

High School Diploma - Valedictorian

Relevant Experience

Researcher, Stanford Center for Innovation in Global Health, Stanford, California

Feb. 2022- Present

- 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 - Present

- 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.

Cofounder, Organic Route LLC, Portland, Oregon

Aug. 2017 – Jul. 2022

- 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 photocatalyzed 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

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. *Abstract Presentation at Klingenstein Psychiatric Conference*.

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

- Klingenstein Fellow
- Delta Omega Honor Society
- Albert Schweitzer Fellow
- Phi Beta Kappa Fellow
- Pamplin Honor Society Fellow
- 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