AUTUMN ELIZABETH-KEIKO ALBERS, MPH

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Education

University of California, Berkeley

2016-2019

Masters in Public Health, with interdisciplinary emphasis and practicum in epidemiology

Stanford University 2007–2011

• BA with honors in Human Biology, with emphasis in global health | Minor in Japanese

Core Skills Utilized at Facente Consulting

In my role at Facente Consulting, I regularly develop reports, visuals, and other deliverables that translate research into user-friendly products tailored to each audience. Skills I routinely apply include:

- **Writing.** I specialize in developing written products of all lengths and levels, with a focus on narratives that match their intended audience. For example, I (i) collaborate on manuscripts for our academic partners, (ii) regularly write technical, lengthy reports for our health department partners' internal use, and (iii) often produce shorter reports, briefs, or one-page executive summaries for community audiences.
- Data visualization. I creatively display qualitative and quantitative data in formats that are visually
 compelling and easily understandable by their audience, including graphs, charts, tables, and maps.
- **Graphic design**. I focus on making beautiful reports, briefs, and other products that tell a story so that the audience wants to and can engage with the materials fully. Where appropriate, I combine graphic design and data visualization into infographics or visual summaries that tell a story.
- **Teaching principles**. I integrate adult learning principles from my former 5+ years of classroom teaching experience to everything I design, ensuring that the content developed will effectively promote comprehension, learning, and action among its audience.
- **Public health expertise (including behavioral health).** While I am our firm's staff writer, I regularly lead and collaborate on public health consulting projects focused on health equity. Unlike graphic design-specific or writing-specific consultants, my public health background ensures that whatever I produce is evidence-based, attentive to context, and grounded in public health principles.

Select Consulting Experience

Evaluation

San Francisco Department of Public Health (SFDPH), Tobacco Free Project

2022-present

Serving as the external evaluator for a multi-year CTCP-funded (California Tobacco Control Program) program
to build health equity in San Francisco. Responsibilities include: collaboration with the client on the evaluation
plan, design of qualitative and quantitative data collection instruments, and data analysis and reporting.

San Francisco Department of Public Health (SFDPH), Center for Learning and Innovation

2019-2024

• Served as the lead evaluator for a 5-year CDC-funded project to provide capacity building assistance (CBA) for HIV-related efforts. Responsibilities included: collaboration with the client to develop an evaluation plan,

design of data collection instruments, and analysis and reporting of data to support continuous quality improvement.

San Francisco Community Health Center (SFCHC)

2018-2023

- Served as the lead evaluator for a 5-year SAMHSA-funded program on substance use, HIV, and hepatitis C
 prevention among young adults of in San Francisco. Responsibilities included: conducting a needs
 assessment, developing a strategic plan, design of data collection instruments, and data collection, analysis,
 and reporting.
- Served as the lead evaluator for a 5-year CTCP-funded (California Tobacco Control Program) project on tobacco-related advocacy in the LGBTQ+ Bay Area community. Responsibilities included: design of data collection instruments, and collection, analysis, and reporting of data for process and outcome evaluation.

Project Management

San Francisco Department of Public Health (SFDPH), Tobacco Free Project

2021

 Served as the project manager for the SFDPH Communities of Excellence process to engage community input on future local tobacco control efforts. Responsibilities included: coordination with stakeholders, support planning and facilitating meetings, quantitative data analysis, and data visualization.

San Francisco Department of Public Health (SFDPH), Behavioral Health Services

2020-2021

 Served as the project lead for a program offering low-threshold buprenorphine to people at risk for opioid overdose through telehealth. Responsibilities include: coordinating program partners, supporting development of work flows, and analysis and reporting of data to support continuous quality improvement.

Qualitative Research

Sabine Girod, MD (Stanford University)

2019-present

- Supported a qualitative project examining success among academic physicians. Responsibilities included: conducting and analyzing in-depth interviews and surveys (<u>manuscript in progress</u>).
- Supported qualitative analysis for a project on the resource preferences of oral and craniomaxillofacial surgeons. Responsibilities included: analysis of interview and survey data (publication here).

Resource and Curriculum Development

Theory of Change Visuals (AIDS United, SFDPH, Hellman Foundation)

2019-present

• Developed theory of change visuals to describe client programs to external audiences. Responsibilities included: developing, revising, and finalizing visuals based on theory of change findings and client input.

ArcGIS Story Map Development (CAMI Health)

2021-2022

• Supported the development of a Story Map highlighting the reproductive health experiences of women in sub-Saharan Africa. Responsibilities included: thought partnering on Story Map layout, designing the Story Map, updating existing maps in ArcGIS, and integrating qualitative data (video interviews) into the Story Map.

San Francisco Community Health Center (SFCHC)

2019-2021

• Developed multiple infographics related to tobacco and social justice. Responsibilities included: conducting human-centered design research, using findings to prototype and iterate infographic concepts, working with

SFCHC team members to consumer test the materials, and finalizing the materials.

California Department of Health, Nutrition Education and Obesity Prevention Branch

2018-2019

• Supported the revision of a worksite wellness toolkit for California employers of low-wage employees. Responsibilities included: writing a literature review, conducting key informant interviews, developing and implementing recommendations for toolkit revision, and providing reports and presentations on progress.

Planning and Facilitation

University of California, San Francisco

2021

- Supported planning for UCSF REACH (Jennifer Price, Meghan Morris)—an initiative to expand community-based clinical research via a shared mobile research unit. Responsibilities included: facilitating planning meetings, identifying key equity issues, and developing a planning outline and templates.
- Supporting strategic conversations around the future of UCSF DeLIVER (Jennifer Price)—a mobile research and care unit focused on hepatitis C. Responsibilities include: facilitating strategic conversations and developing a plan that summarizes key goals, milestones, and timelines for the next project cycle.

Academic Writing

Manuscript Support 2018–present

• Provided manuscript writing support for investigators at UCSF (Meghan Morris, Judy Tan). Responsibilities typically included: collaboration and thought partnering with investigators, literature review, and reviewing and revising manuscript sections.

NIH Grantwriting Support

2018-2020

• Provided support for NIH grant submissions for investigators at UCLA (Jeffrey Klausner), UCSF (Meghan Morris), and Sentient Research (Aaron Plant). Responsibilities typically included: collaboration with investigators, review and revision of proposals (R01, R21, SBIR), and support with grant submission.

Other Professional Experience

Major Research Roles

Epidemiological Researcher, School of Public Health, UC Berkeley

2017-2019

• Served as a researcher under PI Michael Bates for a project on the relationship between household fuel use and tuberculosis in Nepal. Responsibilities included: conducting analyzing data using Stata-14 software, presenting results to the larger research team, and manuscript production (publications are here and here).

Social Science Researcher, Department of Anthropology, Stanford University

2015-2017

• Served as a researcher in environmental anthropology lab of Dr. William Durham. Responsibilities included: drafting and editing teaching presentations on biology, ecology, disease, and conservation; planning international conferences and local workshops for the <u>Boundaries of Humanity</u> project; writing research reports in English and Spanish, and providing research and content editing for Dr. Durham's book (<u>here</u>).

Global Health Research Assistant, Freeman Spogli Institute, Stanford University

2014-2016

• Under the leadership of Dr. Grant Miller, served as a research assistant for a global health faculty working

group on medical technology adoption in the developing world. Responsibilities included: completing a literature review, conducting expert interviews, and writing a technical report on key findings.

Epidemic Analyst, Metabiota (formerly Global Viral Forecasting Initiative)

2010-2011

• Under Dr. Nathan Wolfe, worked with a team of biologists and computer scientists on a project to train artificial intelligence to recognize epidemiological patterns in digital media. Responsibilities included: reviewing avian influenza and *E.coli* reports in English and Spanish, and data entry and management.

Student Researcher, Program in Human Biology, Stanford University

2009-2011

• As an honors thesis under Dr. Catherine Heaney, conducted qualitative fieldwork on condom use in rural Papua New Guinea. Responsibilities included: collaboration with research advisors, conducting interviews in the local language, conducting field observations, analyzing qualitative data, writing a thesis, sharing findings back with community members, and presenting results to the Stanford academic community.

Major Teaching Roles

Medical English Instructor, Ehime University Medical School, Japan

2013-2014

• Taught medical and basic English to more than 50 Japanese doctors, 100 medical school students, and 15 community members ages 7 to 70. Responsibilities included: collaboration with Japanese colleagues, curriculum development, classroom and one-on-one teaching, and manuscript editing.

Instructor, Program in Human Biology, Stanford University

2011-2013

• Worked in a team of 8 instructors and a dozen Stanford faculty members to develop biology and social science curriculum for Stanford undergraduates in Human Biology. Responsibilities included: curriculum development, teaching six sessions per week, and management of logistics for over 250 students.

Major Leadership Roles

Instructor and Project Co-Director, Stanford Environment Leadership and Language Program

2015-2016

• Worked with a team of three teacher-researchers to conduct a Costa Rica based program on conservation, ecotourism, and health. Responsibilities included: curriculum development, in-classroom teaching, program evaluation (interview and survey research), and coordination with local partners in English and Spanish.

Director, EDGE Youth Leadership, San Leandro, CA

2011-2016

• Served as Executive Director and Senior Recruitment Director for a <u>non-profit organization</u> that offers cost-free leadership conferences to California high school students. Responsibilities included: overseeing planning and execution of all leadership programs, developing recruitment materials, managing a 100-person staff and a \$70,000 annual budget, and leading strategic planning to increase student participation in low-income areas.

Co-founder, Editor, Writer, Stanford Journal of Public Health

2010-2011

• Founded a quarterly <u>campus academic journal</u> focused on global health. Responsibilities included: planning and designing the journal, writing articles, and editing submitted articles.

Executive Director, Panango's Papua New Guinea Volunteer Teaching Program

2009-2011

• Led a student initiative to support teaching in rural Papua New Guinean schools. Responsibilities included: volunteer recruitment, training, supervision, and management; coordination with local partners; organization of travel logistics; developing and executing emergency evacuation plans; and directing an

<u>international three-day conference</u> on key issues in Papua New Guinea's health and development.

Relevant Technical Skills

- Highly skilled in Microsoft Office, Google Web Apps
- Moderately skilled with GIS software (ArcGIS and QGIS)
- Moderately skilled with NVivo and Dedoose (qualitative data analysis software)
- Moderately skilled with statistical analysis in Stata
- Moderately skilled with graphic design (Adobe InDesign, Illustrator, Photoshop, Canva)
- Moderately skilled in building websites using content management systems (e.g. Wordpress, Drupal)
- Basic proficiency in Spanish, Japanese, and Tok Pisin (Papua New Guinea)

Awards and Honors

- Colin S. Pittendrigh Award for Excellence in Teaching in Human Biology, Stanford University (2013)
- Centennial Teaching Award, Stanford's Center for Teaching and Learning (2012)
- Stanford University Dean's Award for Academic Accomplishment (2011)
- Joshua Lederberg Award for Academic Excellence in Human Biology, Stanford University (2011)
- Award for Excellence in Honors Research Presentations, Stanford University (2011)
- Kirsten Frohnmayer Research Prize in Human Biology, Stanford University (2010)

Publications

- **Albers AE**, Pope K, Sijali TR, Subramanya SH, Verma SC, Bates MN. Household fuel use and latent tuberculosis infection in a Nepali population. Environ Res. 2019 Jun;173:69-76. doi: 10.1016/j.envres.2019.03.024. Epub 2019 Mar 14.
- Kin C, Yang R, **Albers AE**, Jimenez J, Facente SN, Girod S. Surviving vs. Thriving: The Challenges and Needs of Academic Medical Faculty. JFD. 2023 Sep; 37: 3pp. 54+. Gale Academic OneFile, link.gale.com/apps/doc/A762830929/AONE?u=azstatelibdev&sid=sitemap&xid=0b558b53.
- Tan JY, Greene M, Blat C, **Albers A**, Grochowski J, Oskarsson J, Shiels M, Hsue P, Havlir D, Gandhi M, Myers J. Examining the Impact of The Golden Compass Clinical Care Program for Older People with HIV: A Qualitative Study. AIDS Behav. In Press.
- Bates MN, Pope K, Sijali TR, **Albers AE**, Verma SC. Bovine ownership and reduced pulmonary tuberculosis risk in Nepal: A case-control study. Zoonoses Public Health. 2021 May 30. doi: 10.1111/zph.12854. Epub ahead of print. PMID: 34056855.
- Häberle AD, Nath R, Facente SN, Albers AE, Girod S. What Surgeons Want: Access to Online Surgical Education and Peer-to-Peer Counseling—A Qualitative Study. Craniomaxillofacial Trauma & Reconstruction. 2020 Aug. doi: 10.1177/1943387520929813.

References and examples of materials developed available upon request