# Curriculum Vitae Sam Biver, MPH

**Contact Information** 

Samuel.biver@slu.edu Saint Louis University College for Public Health and Social Justice Department of Behavioral Science and Health Equity 3545 Lafayette Avenue St. Louis, MO 63104

#### Education

Post-Master's Certificate, Brown School Washington University Data Visualization and Communication	April 2021
Master of Public Health, Saint Louis University Behavioral Science and Health Education	May 2016
Bachelor of Science, Southern Illinois University Carbondale Physical Education Teacher Education Health Education Endorsement	December 2010

**Professional Experience** 

July2023 – Present Adjunct Instructor Instructor PUBH 5070: Translating Evidence and Theory for Community Practice Instructor PUBH 2100: Introduction to Global Health Instructor PUBH 4960: Capstone in Public Health Advisor for PUBH 5960: Capstone in Public Health Practice (Spring 2023) Maryville University

Saint Louis University College for Public Health and Social Justice Graduate Assistant Lead Coordinator of the 4<sup>th</sup> Annual National Public Health Scholar Bowl Facilitated focus groups to generate information to improve recruitment strategies

MediFit/EXOS Intern

rn July 2015March 2016 Developed a logic model, theoretical framework, and evidence base for an employee weight loss program Developed and implemented a curplrogram

#### Volunteer Service

Ballwin, MO Parks and Recreation Citizen Advisory Committee	e 2023-Present
Washington University Wellness Connection Leadership Group	2018-2020
St. Ambrose Youth Volleyball Coach	Fall 2019
Brickline Greenway Community Advisory Committee	Fall 2017–Fall 2018
YMCA Youth Basketball Coach	Winter 2015 –2016
SIUC "Put a Spring in Your Step" Employee Walking Program	Spring 2010
Research Assistant at the University of New Castle, Australia	Spring 2009

Publications/Presentations

Dale, A.M,. Biver, S., Kurtz, S., Chang, D., 2022. Workplace Guidelines to Prevent Opioid and Substance Abuse for the Construction Trades. Healthier Workforce Center of the Midwest. https://hwc.public-health.uiowa.edu/opioid-management-guidelines-for-the-construction-trades/

Dale, A.M,. Biver, S., Gaal, J., Evanoff, B., 2022, May. Prescription Opioid Use and Stigmatized Attitudes Among Apprentice Construction Workers. National Occupational Injury Research Symposium. NIOSH.

Aung, W.Y., Evanoff, B.A., Strickland, J.R., Colvin, R., Kirk, B.H., Biver, S., Nicol, G. and Dale, A.M., 2020, October. Participant engagement and outcomes in a SMS-text based workplace health behavior change intervention: The working for you study. In APHA's 2020 VIRTUAL Annual Meeting and Expo (Oct. **228**). APHA.

Strickland, J.R., Kinghorn, A.M., Biver, S., Colvin, R., Dale, A.M. and Evanoff, B.A., 2020, October. Tools for evaluating workplace participatory program implementation. In APHA's 2020 VIRTUAL Annual Meeting and Expo (Oct.28)-APHA.

Courses Taught

Spring 2024 (upcoming)

PUBH 5070: Translating Theory and Evidence for Community Practice, St. Louis University
PUBH 2100: Introduction to Global Health, St. Louis University
PUBH 4960: Capstone in Public Health, St. Louis University
BSH 5450: Introduction to Qualitative Methods, St. Louis University

#### Fall 2023

PUBH 5070: Translating Theory and Evidence for Community Practice, St. Louis University PUBH 2100: Introduction to Global Health, St. Louis University PUBH 4960: Capstone in Public Health, St. Louis University

### Spring 2023

EXSC 260 Online: Health & Exercise Psychology, Maryville University AHBR 501: Basics of Data Visualization and Presentation, Washington University

## Fall 2022

EXSC 260: Health & Exercise Psychology, Maryville University EXSC 260 Online: Health & Exercise Psychology, Maryville University PUBH 5070: Translating Theory and Evidence for Community Practice, St. Louis University

Summer 2022 EXSC 260 Online: Health & Exercise Psychology, Maryville University

<u>Fall 2021</u> EXSC 260: Health & Exercise Psychology, Maryville University