Curriculum Vitae Damian M. Chase-Begay, Ph.D., M.S.

née D'Shane Barnett*

Educational History

Ph.D.	University of Montana	Public Health	2022
M.S.	University of California, San Francisco	Healthcare Administration & Interprofessional Leadership	2016
B.A.	University of Montana	Sociology	2015

Academic Appointments

2024-	Associate Research Professor of Social Epidemiology School of Public and Community Health Sciences, University of Montana
2023-	Adjunct Instructor
	Native American Studies, University of Montana
2021-2024	Practitioner Faculty
	School of Public and Community Health Sciences, University of Montana
2017-2021	Research Affiliate
	Social Science Research Laboratory, University of Montana
2017-2018	Adjunct Instructor
	Department of Sociology, University of Montana
2017-2018	Research Specialist
	Department of Mathematics, University of Montana

Professional Positions

2021-2024	City-County Health Officer (Lead Local Health Official)
2018-2021	Missoula Public Health, Missoula, MT Executive Director
2010 2021	All Nations Health Center, Missoula, MT
2013-2018	Principal Consultant
	The Kishíhene Clan, Missoula, MT
2010-2013	Executive Director
2000 2000	National Council of Urban Indian Health, Washington, DC
2008-2009	Director of Planning & Policy Native American Health Center, Oakland, CA
2007-2008	Director of Special Projects
2001 2000	Native American Health Center, Oakland, CA
2006-2007	Special Projects Officer
	Native American Health Center, Oakland, CA
2005-2006	Planning Associate
	Native American Health Center, Oakland, CA
2002-2005	Program Coordinator
2001-2002	Inter-Tribal Council of California, Sacramento, CA Communications Intern
2001-2002	Inter-Tribal Council of California, Sacramento, CA

Teaching Experience

Spring 2024 PUBH 591: Social Epidemiology. Graduate-level course designed to introduce students to the field of social epidemiology, with an emphasis on identifying and applying research methods to the social determinants of health and exploring policy concepts related to social conditions and health.

Spring 2023 NASX 391: Special Topics. *"Our ways keep us healthy": The intersection of American Indian traditional ceremonial practices and public health.* Undergraduate level course exploring policy and practice related to whole-person health and traditional ceremonial practices among reservation-based and urban Native American populations.

2017-2018 Teach semester-long undergraduate courses. Teaching assignments:

- Sociology of Health and Illness (SOCI 491)
 - Social Stratification (SOCI 325)
 - Sociological Research Methods (SOCI 318)
 - Social Statistics (SOCI 202).

Research Fellowships, Mentoring, and Training

- 2024- INSPIRE: Indigenous Substance Use and Addictions Prevention Interdisciplinary Research Education program mentee (selected). An NIH-funded 24-month substance abuse and addictions research mentoring program administered by the UW Indigenous Wellness Research Institute.
- 2017-2018 Research Fellow & Program Manager, Alexander Blewett III School of Law, University of Montana. Lead a multi-disciplinary team (law, sociology, economics, and history) in efforts to qualitatively study Montana codes and regulations to identify and prioritize areas for potential reform to reduce disparities among marginalized communities.

Current Sponsored Research

Robert Wood Johnson Foundation – Health Equity Scholars for Action

ID No. 81522 (RWJF) 02/24-02/26 \$259,780 Chase-Begay (PI)

A 24-month research development grant. Using a multi-method approach, conduct a cross-sectional survey and focus groups with an Indigenous young adult audience exploring the potential for a culturally and ceremonially based substance abuse prevention intervention in urban, multi-tribal communities in Montana. Role: Principal Investigator

Completed Sponsored Research

AIAN Clinical & Translational Research Program – Development Award

5U54GM115371-05 (NIH) 08/20-12/21 Brown (PI)

The main goal of this project was to complete a sequential, mixed-methods assessment of the role of American Indian traditional ceremonial practices (TCPs) in an urban, multi-tribal Native American community and explore the potential for a TCP-based prevention intervention focused on reducing problem substance use within the target population.

\$50.000

Role: Co-Investigator

Missoula Native Connections

1H79SM082058-01 (SAMHSA) 04/19-04/24 \$1,156,714 Barnett (PI) The goal of this five year preject is the design and delivery of a culturally tails

The goal of this five-year project is the design and delivery of a culturally tailored substance abuse and suicide prevention system of care for American Indian youth (15 to 24) living in and around Missoula County. Role: Principal Investigator (04/19-05/21)

Publications

Chase-Begay DM, Peterson J, Liddell J, Belcourt A. Traditional ceremonial practices as a strategy to reduce problem substance use in American Indian communities: A systematic review. *J Integr Complement Med*. 2023; 29(6-7); 408-19. <u>http://doi.org/10.1089/jicm.2022.0655</u>.

Tsosie RL, Grant AD, Harrington J, Wu K, Thomas A, Chase S, **Barnett D**, Beaumont Hill S, Belcourt A, Brown BD, Plenty Sweetgrass-She Kills R. The Six Rs of Indigenous Research. *Tribal coll.* 2022;33(4). <u>https://tribalcollegejournal.org/the-six-rs-of-indigenous-research/</u>.

Barnett D. American Indian traditional ceremonial practices: Addressing problem substance use in a multitribal urban community. Dissertation. University of Montana ProQuest Dissertations (Publication No. 2684617732); 2022. <u>https://www.proquest.com/dissertations-theses/american-indian-traditional-ceremonialpractices/docview/2684617732/se-2</u>.

In Progress

Chase-Begay DM, Adam CE, Williams E, Semmens E. Child Health Status by Perception of Provider Cultural Sensitivity among Respondents of the National Survey of Children's Health: 2016-2020. *J Health Care Poor Underserved*. Accepted. Publication scheduled for August 2024.

Tsosie RL, Grant AD, Harrington J, Wu K, Chase S, Thomas A, **Chase-Begay D**, Hill S, Belcourt A, Plenty Sweetgrass R. A Growing Willow: The Six Rs Indigenous Research Framework - Stories of the Native American Faculty Journey in STEM. *Rural Sociology*. Under Review.

Chase-Begay DM, Applegate B, Caringi JC, Ward TJ. Opportunities for research-practice linkage to address houselessness and community health: A case study from the Missoula Academic Health Department. *J Public Health Manag Pract*. In Progress.

Journal Review Work

2023 Reviewer, Journal of Health Care for the Poor and Underserved
2023 Reviewer, Health Affairs
2021 Reviewer, Global Public Health

Oral and Poster Presentations

- Chase-Begay D. Traditional ceremonial practices as a strategy to reduce problem substance use in American Indian communities: A systematic review. Selected presentation. American Public Health Association Annual Meeting. Atlanta. November 2023.
- Barnett D. Ceremony as Prevention: A culturally tailored approach to prevent problem substance use in an urban American Indian community.

Selected presentation. American Public Health Association Annual Meeting. Boston. November 2022. Invited keynote. Montana Perinatal Mental Health Conference. Online. November 2021. Invited presentation. Missoula Friday Medical Conference. Online. October 2021.

- Barnett D. American Indian traditional ceremonial practices as an integrative approach to physical, mental, emotional, and spiritual healing. Selected presentation. Integrative Healthcare Conference at Utica University. Online. September 2022.
- Barnett D. American Indian Worldview: Gender Norms in Health and Wellness. Invited keynote. Centers for Medicaid and Medicare Services (CMS) Pride Month Series. Online. June 2022.
- Barnett D. *The Importance of Traditional Ceremonial Practices in American Indian Health Systems in Montana*. Invited presentation. Montana Breastfeeding Learning Collaborative Conference. Online. May 2022.
- Barnett D. American Indian Historical Trauma: Understanding Health Impacts. Invited presentation. Montana Obstetrics & Maternal Support, Maternal Health Leadership Council. Online. April 2022.
- Barnett D, Cahoon J, Brown B. American Indian Traditional Ceremonial Practices as a Potential Community-Informed Intervention Against Problem Substance Use. Selected presentation. University of Montana GradCon. Missoula, MT. April 2022.
- Barnett D, Cahoon J, Peterson J. American Indian Traditional Ceremonial Practices as a Potential Community-Informed Intervention Against Problem Substance Use. Selected presentation. Montana Public Health Association Annual Conference. Helena, MT. April 2022.

- Barnett D. *Smudging: A Native American Perspective on the Use of Medicinal Smoke to Support Holistic Wellness*. Invited keynote. Centers for Medicaid and Medicare Services (CMS) AIAN Heritage Month Series. Online. November 2021.
- Barnett D. *The Role of Traditional Medicine & Ceremony in Modern Healthcare Delivery to Urban & Reservation-based American Indian Communities*. Invited presentation. University of Montana Global Public Health Lecture Series. Missoula, MT. January 2020.
- Barnett D. *An Introduction to Urban Indian Health*. Invited presentation. National Conference of State Legislatures. Missoula, MT. May 2019.
- Barnett D. Interorganizational Collaboration as a Method to Improve Access in an Urban Native American Health Center. Poster presentation. UCSF Graduate Conference. San Francisco, CA. June 2016.
- Barnett D. A Brief History of the Bay Area Native American Health Delivery System. Invited keynote. Stanford University Minority Medical Alliance (SUMMA) 2016 Conference. Palo Alto, CA. February 2016.
- Barnett D. An Overview of the Urban Indian Health System. Invited keynote. NIH Trans-National AI/AN Health Communications Workshop. Bethesda, MD. November 2011.
- Barnett D. *Urban Indian Health: Transforming Challenges into Opportunities*. Invited keynote. Urban Indian Healthcare Reform Symposium. Washington, DC. January 2011.
- Barnett D. *Mandan Cosmology*. Invited presentation. Understanding Native Spirituality Conference, Dominican University. Santa Rosa, CA. March 2009.

Professional Memberships, Leadership, and Service

2023-	Providence Eastern Washington/Montana Region, Board Member Chair, Community Health & Health Equity Committee (2024-)
2023-	Utica University Institute for the Study of Integrative Healthcare (ISIH) Advisory Board Co-Chair, Research & Dissemination Working Committee (2023-)
2022-	All Nations Health Center Research Review Committee Chair (2024-) Vice Chair (2022-2023)
2022-	Confluence Public Health Association, Board Member
2022-	United Way of Missoula, Board Member
2019-	Providence Health & Services Montana Service Area Community Mission Board Quality & Safety Committee, Member (2020-)
2017-	American Public Health Association, Member in Good Standing ICTHP Section Councilor (Elected position, 2022-) ICTHP Section Student Liaison (Elected position, 2020-2021)
2017-	Montana Public Health Association, Member in Good Standing
2011-2017	National Native American AIDS Prevention Center, Board Member Board Chair (2012-2013)
2005-2010	California Consortium for Urban Indian Health, Founding Board President
2005-2009	Sacramento Native American Health Center, Board Member & Treasurer
<u>Honors</u>	
2023	Emerging Leader Award, American Public Health Association, ICTHP Section
2022	Delta Omega Public Health Honor Society, Member Induction
2022	Best of UM GradCon Winner for Oral Presentation: Humanities and Social Sciences
2022	University of Montana-School of Public & Community Health Sciences Ellen Leahy Public Health Leadership Award (Faculty-elected)
2021	Special Student Contribution Award, American Public Health Association, ICTHP Section
2016	UCSF MS-HAIL Program Commencement Speaker, (Class-elected)
2016	Best Evidence-Based Capstone Project, UCSF (Faculty-elected)
2015	UM President's Award, Outstanding Senior in Sociology (Faculty-nominated)
2015	Alpha Kappa Delta International Sociological Honor Society, Member Induction
2015	Phi Kappa Phi National Honor Society, Member Induction

2015	University of Montana Dean's List (Spring 2015)
2014	Liniversity of Mentana Deen's List (Fell 2014)

- 2014 University of Montana Dean's List (Fall 2014)
- 2014 University of Montana Dean's List (Spring 2014)

*NOTE

My grandmother, June Chase, was extremely proud of her status as an alumna of the University of Montana, and I was proud to follow in her footsteps. Unfortunately, she passed before I was able to complete my PhD studies. Her sister was able to travel from our reservation to attend my graduation in my grandmother's stead. As part of a family gathering following graduation, she gifted me with my grandmother's family name to carry forward. I made the decision to honor my father's family by taking his mother's family name (McCrackin) as my new middle name, and I chose to hyphenate my new last name with my husband's surname (Begay). This is why my prior work used the name D'Shane Barnett. In June 2023, my name was legally changed to Damian M. Chase-Begay.