# Jonathan D. Moore Postdoctoral Fellow

#### **CONTACT INFORMATION**

Business Address: University of Idaho

WWAMI Medical Education Program

Idaho Office of Underserved and Rural Medical Research

875 Perimeter Dr. Moscow, ID 83843

Contact Phone: 858-405-2016

Emails: Jonathandm@uidaho.edu. Jonm97@aol.com

#### **EDUCATION**

2022 Doctor of Philosophy in Public Health Sciences, Epidemiology

Department of Biostatistics and Epidemiology, School of Public Health

University of North Texas Health Science Center

Fort Worth, Texas

2014 Master of Public Health in Epidemiology

Graduate School of Public Health San Diego State University San Diego, California

2012 Bachelor of Arts in Psychology

Department of Psychology San Diego State University San Diego, California

#### PROFESSIONAL EXPERIENCE

08/2021-Present **Postdoctoral Fellow** 

WWAMI Medical Education Program

Idaho Office of Underserved and Rural Medical Research Project Extension for Community Healthcare Outcomes Idaho

University of Idaho Moscow, Idaho

08/2017-05/2022 Ph.D. Student/Graduate Assistant

Department of Biostatistics and Epidemiology, School of Public Health

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University of North Texas Health Science Center

Fort Worth, Texas

08/2017-11/2021 **Predoctoral Fellow** 

Center for Epidemiology & Healthcare Delivery Research (CEHDR)

JPS Health Network Fort Worth, Texas

07/2014-11/2015 Research Assistant (intermittent)

Center for Behavioral Epidemiology and Community Health

San Diego, California

10/2013-08/2014 Research Data Coordinator

Healthy Dining San Diego, California

08/2013-01/2014 Graduate Assistant (For Dr. Caroline A. Macera, Ph.D.)

Graduate School of Public Health San Diego State University San Diego, California

01/2013-08/2014 **Research Associate** 

Department of Emergency Medicine

University of California San Diego Medical Center

San Diego, California

05/2012-08/2012 **Research Assistant I** 

Center for Behavioral Epidemiology and Community Health

San Diego, California

### **JOURNAL PUBLICATIONS** (\* = student researcher)

- 17. **Moore, J.D.**, Casanova, M.P., Lords, A.M., Lima, A.V., Wilkinson, C., Baker, R.T. Exploring Healthcare Provider Recruitment in a Rural and Frontier Community in Northern Idaho. Healthcare 2024, 12, 1052. https://doi.org/10.3390/healthcare12111052.
- 16. **Moore, J.D.**, Lords, A.M., Casanova, M.P. et al. Exploring healthcare provider retention in a rural and frontier community in Northern Idaho. BMC Health Serv Res 24, 381 (2024). https://doi.org/10.1186/s12913-024-10807-5
- 15. Dluzniewski, A., Allred C., Casanova, M.P., **Moore J.D.**, Cady, A.C., Baker, R.T. Longitudinal Invariance Testing of The Knee Injury Osteoarthritis Outcome Score for Joint Replacement Scale (KOOS-JR). IJSPT. 2023;18(5):1094-1105. <a href="https://doi.org/10.26603/001c.86129">doi:10.26603/001c.86129</a>
- 14. **Moore, J.D.**, de Leon Gonzalez, J.\*, Casanova, M.P., Rodgers, K., Baker, R.T. An examination of an adapted Project ECHO model series during the COVID-19 pandemic in Idaho. Public Health Chall. 2023; 2: e128. <a href="https://doi.org/10.1002/puh2.128">https://doi.org/10.1002/puh2.128</a>

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13. **Moore J.D.**, Nguyen, U-S.D.T., Ojha, R.P., Griner, S.B., Thompson, E.L. Physician-level determinants of HCV screening during pregnancy in a U.S. sample. *Arch Gynecol Obstet* (2023). https://doi.org/10.1007/s00404-023-07146-x

- 12. Casanova, M.P., Reeves A., **Moore, J.**, Ryu, S., Palmer, K., Smith, L.H., Seegmiller, J.G., & Baker R.T. (2023). Evaluating the impact of a Project ECHO pediatric behavioral health series in a rural and frontier state: an exploratory investigation. Telemedicine Reports, 4(1):10-20. <a href="https://doi.org/10.1089/tmr.2022.0033">https://doi.org/10.1089/tmr.2022.0033</a>
- 11. **Moore, J.D.**, Casanova, M.P., Ryu, S., Smith, L.H., & Baker, R.T. (2023). Examining ECHO Idaho's perinatal substance use disorder program. Journal of Rural Mental Health. 47(1):10-19. https://doi/10.1037/rmh0000219
- Ryu, S., Casanova, M.P., Moore, J.D., Cady, A.C., & Baker, R.T. Many-faceted Rasch calibration of the foot function index-revised short form. Journal of Foot and Ankle Research. 2022 Oct 17;15(1):77. doi: 10.1186/s13047-022-00583-y. PubMed PMID: 36244972; PubMed Central PMCID: PMC9575202.
- Garg, A., Wheldon, C.W., Galvin, A. M., Moore, J.D., Griner, S.B., & Thompson, E.L. The Development and Psychometric Evaluation of the Mid-Adult HPV Vaccine Knowledge Scale in the United States. Sexually Transmitted Diseases. 2022;49(6):423-428. doi:10.1097/OLQ.000000000001615.
- 8. Galvin, A.M., Garg, A., Griner, S.B., **Moore, J.D.**, & Thompson, E.L. Health literacy correlates to HPV vaccination among U.S. adults ages 27-45. Journal of Cancer Education, 2022;1-8. doi:10.1007/s13187-021-02123-x
- 7. Thompson, E.L., Galvin, A.M., Garg, A., **Moore, J.D.**, & Litt, D.M. Exploring novel strategies for social media HPV vaccine information. Human Vaccines & Immunotherapeutics. 2021;17(12):5397-5401. doi:10.1080/21645515.2021.1993040.
- Galvin, A.M., Garg, A., Moore, J.D., Litt, D.M., & Thompson, E.L. Quality over quantity: human papillomavirus vaccine information on social media and associations with adult and child vaccination. *Human Vaccines & Immunotherapeutics*. 2021 Oct 3;17(10):3587-3594. doi: 10.1080/21645515.2021.1932219. Epub 2021 Jun 4. PMID: 34086517; PMCID: PMC8437469.
- 5. Wheldon, C.W., Garg, A., Galvin, A.M., **Moore, J.D.**, Thompson, E.L. Decision support needs for shared clinical decision-making regarding HPV vaccination among adults 27-45 years of age. Patient Education and Counseling. doi: <a href="https://doi.org/10.1016/j.pec.2021.04.016">https://doi.org/10.1016/j.pec.2021.04.016</a>.
- 4. Thompson, E.L., Garg, A., Galvin, A.M., **Moore, J.D.**, Kasting, M.L., & Wheldon, C.W. (2021). Correlates of HPV vaccination intentions among adults ages 27-45 years old in the U.S. J Community Health. 2021 Feb. doi:10.1007/s10900-021-00968-3. PMID: 33586085.
- 3. Brower, B.A., Butterworth, M.L., Crawford, M.E., Jennings, M.M., Tan, Z., **Moore, J.D.**, Suzuki, S., Carpenter, B.B. The Podiatric Medical Profession: A Gender Comparison. J Foot Ankle Surg. 2020 Sep Oct;59(5):997-1007. doi: 10.1053/j.jfas.2020.05.002. Epub 2020 Aug 1. PubMed PMID: 32747184.
- 2. Stewart, R.A., MacDonald, B.R., Chu, T.C., **Moore, J.D.**, Fasanmi, E.O., Ojha, R.P. Ledipasvir/Sofosbuvir Effectively Treats Hepatitis C Virus Infections in an Underserved

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- Population. Dig Dis Sci. 2018 Dec;63(12):3233-3240. doi: 10.1007/s10620-018-5205-2. Epub 2018 Jul 16. PubMed PMID: 30014226; PubMed Central PMCID: PMC6244975.
- 1. Ojha, R.P., MacDonald, B.R., Chu, T.C., Fasanmi, E.O., **Moore, J.D.**, Stewart, R.A. Comparative effectiveness of 8- and 12-week ledipasvir/sofosbuvir regimens for HCV infection. Antivir Ther. 2018;23(7):585-592. doi: 10.3851/IMP3249. Epub 2018 Jul 3. PubMed PMID: 29969099.

#### MANUSCRIPTS IN PROGRESS

- 3. **Moore**, **J.D.**, Darrington, T.D., Baker, R.T. Association of hepatitis C virus with alcohol use among U.S. adults: NHANES 2011-March 2020.
- 2. **Moore, J.D.**, Farrer, T., Hedges, D., Gale, S. Moderation analysis of oral HPV and inflammatory markers on cognitive functioning using the NHANES data set.
- 1. **Moore**, **J.D.**, Casanova, M.P., Baker, R.T. Association of healthcare access and utilization with HCV positivity using the NIH All of Us Researcher Workbench.

#### OTHER PUBLICATIONS AND TECHNICAL REPORTS

- 14. Casanova, M.P., Winters Juel, L., Van Eyck, K., **Moore, J.D.** ECHO Idaho Autism Program Review. Report prepared for ECHO Idaho. May 2024.
- 13. **Moore J.D.**, Reeves A.J., Wiet R., Deming S., Casanova M.P., Dluzniewski A., Baker R.T. The Hispanic Profile Data Book for Idaho, Sixth Edition. Report prepared for the Idaho Commission on Hispanic Affairs. December 2023.
- 12. **Moore J.D.**, Casanova M.P., Van Eyck K., Elvira J., Baker R.T. ECHO Idaho: Viral Hepatitis and Liver Care MOC Report. Report prepared for ECHO Idaho. October 2023.
- 11. Reeves A.J., Wiet R., Deming S.M., **Moore J.D.**, Dluzniewski A., Casanova M.P., Baker R.T. Medication for Opioid Use Disorder (MOUD) Assessment Continuation: Current Practices and Provider Views on Recent Policy Changes. Report prepared for the Idaho Department of Health and Welfare. September 2023.
- 10. Wiet R., **Moore J.D.**, Deming S.M., Elvira J., Van Eyck K., Casanova M.P., Baker R.T. ECHO Idaho's "Something for the Pain" Podcast Evaluation Report. Report prepared for the Idaho Department of Health and Welfare. September 2023.

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9. Moore, J.D., Wiet, R., Casanova, M.P., Winters Juel, L., Chau, H.Y., & Baker, R.T. Continuing Education Report (CE) for ECHO Idaho Session: Alzheimer's Disease and Related Dementias. Report prepared for ECHO Idaho. June 2023.

- 8. Moore, J.D., Wiet, R., Casanova, M.P., Winters Juel, L., Chau, H.Y., & Baker, R.T. Continuing Education Report (CE) for ECHO Idaho Session: Geriatric Care. Report prepared for ECHO Idaho. June 2023.
- 7. Wiet, R., Moore, J.D., Casanova, M.P., Winters Juel, L., & Baker, R.T. ECHO Idaho: CMP Nursing Assessment Report. Report prepared for ECHO Idaho. May 2023.
- 6. Moore, J.D., Casanova, M.P., & Baker, R.T. North Idaho AHEC Doc for a Day Program Evaluation. Report prepared for North Idaho AHEC. January 2023.
- 5. Moore, J.D., Casanova, M.P., & Baker, R.T. ECHO Idaho Viral Hepatitis and Liver Care 2021-2022 Needs Assessment and Program Evaluation. Report prepared for ECHO Idaho. October 2022.
- 4. Casanova, M.P., Reeves, A.J., Moore, J.D. & Baker, R.T. Patient Vaccine Hesitancy in Idaho: Educational Programming Evaluation. Report prepared for the Idaho Department of Health and Welfare. June 2022.
- 3. Casanova, M.P., Reeves, A.J., Ryu, S., Moore, J.D., Baker, R.T., Blades, K.C., Palmer, K. ECHO Idaho COVID-19 Program Evaluation – June 2022. Report prepared for the Idaho Department of Health and Welfare. June 2022.
- 2. Baker, R.T., Casanova, M.P., Moore, J.D., Ryu, S. Performance Measures for Fiscal Year 2021 -Project ECHO Idaho and the North Idaho Area Health Education Center. Report prepared for the Idaho WWAMI Office of Continuing Education. December 2021.
- 1. Baker, R.T., Casanova, M.P., Moore, J.D., Palmer, K., Reeves, A., & Smith, L. ECHO Idaho: Pediatric Behavioral Health – Needs Assessment and Evaluation. Report prepared for Idaho Department of Health and Welfare, Division of Public Health, Bureau of Clinical and Preventive Services, Maternal and Child Health, Children and Youth with Special Health Care Needs. October 2021.

## **GRANTS, FELLOWSHIPS, AWARDS**

#### 2023

Hispanic Profile Data Book for Idaho, 6th edition.

Idaho Commission on Hispanic Affairs

Awarded: \$14,987

PI: Jonathan D. Moore; Co-Investigators: Russell T. Baker, Madeline Casanova

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#### 2022

Medical Student Research Mentorship through Health Education Programs and Patient Reported Outcomes Measures Assessment: Training Support Award *Idaho INBRE Program* 

Awarded: \$21,720

PI: Russell T. Baker; Role: Co-Investigator

## **PRESENTATIONS** (\* = student author)

- 19. Dingel, A.\*, **Moore, J.D**. (2023, November). Barriers to Providing Optimal Care in Idaho from the Perspective of Health Professionals: Cascade, Idaho. Idaho WWAMI Medical Education Research Poster Exposition in Moscow ID.
- 18. Craig, K.\*, **Moore, J.D**. (2023, November). Barriers to Providing Optimal Care in Idaho from the Perspective of Health Professionals: Cottonwood, Idaho. Idaho WWAMI Medical Education Research Poster Exposition in Moscow ID.
- 17. Hansen-Oja, M.\*, **Moore, J.D**. (2023, November). Barriers to Providing Optimal Care in Idaho from the Perspective of Health Professionals: Mountain Home, Idaho. Idaho WWAMI Medical Education Research Poster Exposition in Moscow ID.
- 16. Casanova, M.P., Wiet, R., **Moore, J.D.**, Studebaker, E., Elvira, J., & Baker, R.T. (2023, September). *ECHO Idaho's "Something for the Pain" Podcast: An Innovative Platform to Disseminate ECHO Material*. Poster Presented at the 2023 MetaECHO Global Conference, Albuquerque, NM.
- 15. Allred, C.M., Dluzniewski, A., Casanova, M., **Moore, J.D.**, Cady A., & Baker R.T. (2023, March). Longitudinal invariance testing of the knee injury osteoarthritis outcome score for joint replacement scale. Podium presentation at the Northwest Athletic Trainer's Association Annual Meeting and Clinical Symposium, Spokane WA.
- 14. Thompson, E.L., Galvin, A.M., Garg, A., **Moore, J.D.**, & Litt, D.M. (2022, March). Novel approach for addressing HPV vaccine misinformation: Acceptability of social media pop-ups. American Academy of Health Behavior Annual Meeting, Key Largo, FL.
- 13. Thompson, E.L., Galvin, A.M., Garg, A., **Moore, J.D**., Litt, D.M. (2021, March). Exploring novel strategies for social media HPV vaccine information. American Academy of Health Behavior (AAHB).
- 12. Griner, S.B., **Moore, J.D.**, Kline, N., & Thompson, E.L. (2021, March). Awareness, acceptability, and feasibility of prenatal syphilis screening guidelines and policies. 14th Annual Conference on the Science of Dissemination and Implementation in Health.
- 11. Galvin, A.M., Garg, A., Griner, S.B., **Moore, J.D.**, Thompson, E.L. (2021, October). Health Literacy correlates to HPV vaccination among U.S. adults ages 27-45. American Public Health Association Annual Meeting, Denver, CO.

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10. Garg, A., Wheldon, C.W., Galvin, A.M., **Moore, J.D.**, Griner, S.B., Thompson, E.L. (2021, October). Development and validation of HPV and HPV vaccine knowledge scale in a sample of adults 27-45 years old in the United States. American Public Health Association Annual Meeting, Denver, CO.

- 9. Thompson, E. L., Garg, A., Galvin, A. M., **Moore, J. D.,** Kasting, M., & Wheldon, C. (2021, March). Cognition Correlates of HPV vaccination intentions among adults ages 27-45 years old in the U.S. American Academy of Health Behavior 2021 Annual Meeting.
- 8. Galvin, A.M., Garg, A., **Moore, J.D.**, Litt, D.M., Thompson, E.L. (2021, March). Quality over Quantity: Human Papillomavirus vaccine information on social media and associations with adult and child vaccination, American Academy of Health Behavior Virtual Scientific Meeting
- 7. **Moore, J.D.**, Thompson, E.L., Garg, A., Galvin, A.M., Kasting, M.L. Wheldon, C.W. (2021, March). Correlates of HPV vaccination intentions among adults ages 27-45 years old in the U.S. Research Appreciation Day, UNT Health Science Center, Fort Worth, Texas
- 6. **Moore, J.D.**, Sterling, D.A. (2020, October). Are There Racial Differences in Hepatitis C Virus Infection among the Baby Boomer Birth Cohort? An Examination of the National Health and Nutrition Examination Survey (NHANES) from 2007-2016. American Public Health Association Annual Meeting, San Francisco, CA
- Moore, J.D., Sterling, D.A. (2019, March). Are There Racial Differences in Hepatitis C Virus Infection among the Baby Boomer Birth Cohort? An Examination of the National Health and Nutrition Examination Survey (NHANES) from 2007-2016. Research Appreciation Day, UNT Health Science Center, Fort Worth, Texas
- 4. **Moore, J.D.**, Uche, U.I., Huang, Y., Aryal, S. (2018, November). Age and Sex differences in childhood and adulthood obesity association with phthalates: Analyses of NHANES 2011-2014. American Public Health Association Annual Meeting, San Diego, CA
- 3. **Moore, J.D.**, Suzuki, S., Walters, S.T. (2018, June). Are those who smoke more likely to be non-adherent with their medications? An examination of permanent supportive housing (PSH) residents in Fort Worth, Texas. USPHS Scientific & Training Symposium, Dallas, Texas, 2018.
- 2. Uche, U.I., **Moore**, **J.D.**, Huang, Y., Aryal, S. (2018, March). Age and sex differences in childhood and adulthood obesity association with phthalates: Analyses of NHANES 2011–2014. Research Appreciation Day, UNT Health Science Center, Fort Worth, Texas, 2018.
- 1. **Moore, J.D.**, Suzuki, S., Walters, S.T. (2018, March). Are those who smoke more likely to be non-adherent with their medications? An examination of permanent supportive housing (PSH) residents in Fort Worth, Texas. Research Appreciation Day, UNT Health Science Center, Fort Worth, Texas.

## TEACHING EXPERIENCE

**Instructor:** 

Year Semester Number Format Course

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2023	Summer	MEDS 517	In-person	<ul> <li>Clinical Research Methods (University of Idaho)</li> <li>Taught lectures on survival analysis, confounding, and regression.</li> <li>One of 3 instructors</li> </ul>
2023	Summer	MEDS 517	In-person	Clinical Research Methods (University of Idaho)  • Taught lectures on survival analysis, confounding, and regression.  • One of 4 instructors
2021	Spring	EPID 5313	Online	Introduction to Data Management and Statistical Computing (UNT Health Science Center)
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Year	<b>g Assistant:</b> Semester	Number	Format	Course
2021	Fall	MEDS 517	In-person	<ul> <li>Clinical Research Methods (University of Idaho)</li> <li>Taught one lecture and facilitated small-group work throughout the semester.</li> </ul>
2020	Fall	EPID 5313	Online	Introduction to Data Management and Statistical Computing (UNT Health Science Center)  • Graded assignments, addressed questions from students, and facilitated communication with students through course emails.
2019	Spring	EPID 5310	In-person	Intermediate Epidemiology (UNT Health Science Center)  • Developed lectures, quizzes, and exams.

# **MENTORSHIP**

Date	Name	Program	Outcomes
2023 (current)	Jade Harris	WWAMI Medical Education Program, University of Idaho	Currently mentoring this medical school student through the entire process of writing a research manuscript which will then be submitted for publication.
2023 (current)	Tyler Darrington	WWAMI Medical Education Program, University of Idaho	Currently mentoring this medical school student through the entire process of writing a research manuscript which will then be submitted for publication.
2023 (current)	Sean O'Shea	WWAMI Medical Education Program, University of Idaho	Currently mentoring this medical school student through the entire process of writing a research

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			manuscript which will then be submitted for publication.
2022 (current)	Tori Tripoli	WWAMI Medical Education Program, University of Idaho	Currently mentoring this medical school student through the entire process of writing a research manuscript which will then be submitted for publication.
2022-2023	Julio de Leon	WWAMI Medical Education Program, University of Idaho	Mentored a medical school student through the process of writing the discussion section of a research manuscript which is currently in our internal review process.
2013-2014	Hieu Ha	First-year MPH students in Epidemiology	Provided educational and instrumental support.
2013-2014	Jordan Simanjuntak	First-year MPH students in Epidemiology	Provided educational and instrumental support.

# **SKILLS**

- Advanced knowledge/experience in Statistical Analysis System (SAS)
- Experience in statistical programs: SPSS, G\*Power, R, Epi Info, and Python

# PROFESSIONAL AFFILIATIONS

- American Public Health Association
- Society for Epidemiologic Research

# **SERVICE**

2023	Search Committee Member, WWAMI ECHO Idaho Postdoctoral Fellow Search Committee, University of Idaho
2019	Reviewer Journal of Behavioral Medicine

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2013-2014 Epidemiology Representative, Graduate School of Public Health Student Council,

San Diego State University San Diego, California

2006 HIV/AIDS Educator to South African high school students, Dream for Africa:

Beat the Drum Mission Trip

Eastern Cape Province, South Africa