

JENNIFER M. LEMBACH
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EDUCATION

- M.S. Urban Studies
 Portland State University, Oregon
- B.A. Psychology, *magna cum laude*
 University of Rochester, New York

PRIMARY AREAS OF EXPERTISE

Research and evaluation design
Management and analysis of complex datasets
Quantitative and qualitative data analysis
Instrument development
Preparation of IRB applications and consent forms
Data collection including surveys, interviews, and focus groups
Evaluation training and technical assistance

PROFESSIONAL EXPERIENCE

2018-present **Founder, Evaluation & Research Micro Services, LLC**

Provide applied research and program evaluation services to various organizations and consultants.

2001-2018 **RMC Research Corporation, Portland, Oregon**

2013-2018 **Senior Research Associate**

2006-2010 **Research Associate**

2001-2004 **Research Assistant**

Responsible for all aspects of research and program evaluation projects including study design, project management, data collection and management, analysis of qualitative and quantitative data, training of data collectors, presentation of findings, preparation of written reports, managing the work of subcontractors, and building databases to house data and manage quantitative and qualitative data collection. Recent projects include:

- Project director for the evaluation of Washington State's Student Assistance Prevention and Intervention Services Program, an initiative to support substance abuse prevention and intervention services in public schools across the state of Washington. Managed all aspects of the evaluation including managing the work of a subcontractor; providing technical assistance to program staff; managing data collection; conducting outcome analyses; and preparing reports and presentations summarizing findings.
- Data collection manager and analyst for the statewide evaluation of Idaho's Strategic Prevention Framework State Incentive Grant (SPF SIG) and Substance Abuse Prevention and Treatment Block Grant. Developed surveys, key informant interview protocols, and data collection tools and procedures; provided technical assistance to subgrantees; and managed and analyzed data from a variety of sources.
- Project manager for the evaluation subcontract for the state of Oregon's Medication Assisted Treatment-Prescription Drug and Opioid Addiction (MAT-PDOA) grant. Developed data collection procedures and provided technical assistance and training to subgrantees implementing the MAT-PDOA program.

- Project manager for a quasi-experimental research study of Houghton Mifflin Harcourt Publishing Company's *Math 180*, a mathematics intervention program for low performing middle school math students. Coordinated research efforts with participating school districts and the funding organization, developed evaluation instruments and consent forms, and managed multiple subcontractors performing data collection activities.
- Data manager and analyst for the evaluation of the Science, Technology, Engineering, and Mathematics Talent Expansion Program, a program funded by the National Science Foundation and aimed at increasing the number of college graduates in STEM fields nationwide. Responsible for managing and merging large datasets, building database tools to manage data collection and qualitative data analysis, ensuring data quality, and analyzing outcomes.
- Project Director of the High School Graduation Initiative (HSGI) for Portland Public Schools. Conducted key informant interviews with program participants, leaders, and staff; conducted fidelity observations of program components; analyzed quantitative and qualitative outcome data; and prepared reports and presentations summarizing findings.

2011–2013

OCHIN, Inc., Portland, Oregon
Research Associate

- Collaborated with investigators in designing, developing, implementing, conducting, and managing a diverse set of practice-based research projects which typically involved conducting an electronic health record (EHR) based intervention in a clinic setting.
- Contributed to operationalizing conceptual variables and translating specific research questions into appropriate functional and analytic designs and protocols.
- Implemented and managed research projects from funding to study completion.

2010–2011

Oregon Health & Science University, Portland, Oregon
Oregon Clinical & Translational Research Institute
Evaluation Manager

- Managed and implemented ongoing and ad-hoc qualitative and quantitative evaluation studies on the productivity and impact of OCTRI programs and the institute as a whole.
- Supported process improvement efforts, collaborating with the Evaluation Program Director and others to design, implement, and evaluate improvement projects.
- Managed the institute's awards program which awards small grants to clinical and translational investigators.
- Supervised a Research Data Analyst position.

2006–2010

RMC Research Corporation, Portland, Oregon
Research Associate

2005–2006

Portland Community College, Oregon
Research Analyst

Managed the collection and analysis of data for the Gateway to College Replication Program, a \$10 million grant from the Bill & Melinda Gates Foundation to community college grantees replicating Portland Community College's (Oregon) Gateway to College model in 9 states.

2001–2004

RMC Research Corporation, Portland, Oregon
Research Assistant

PROFESSIONAL AFFILIATIONS

Oregon Program Evaluation Network
American Evaluation Association

SELECTED PUBLICATIONS AND REPORTS

- Hendricks, M., Lembach, J., & Stack, E. (2018). *Idaho SPF SIG and SABG evaluation: Year 2 final report*. Portland, OR: RMC Research Corporation.
- Lembach, J. (2018). *Addressing adolescent substance abuse: An evaluation of Washington State's Student Assistance Prevention and Intervention Services Program: 2017-2018 Annual Report*. Portland, OR: RMC Research Corporation.
- Beam, M., Gray, M., Hendricks, M., Drill, K., Lembach, J., Wadeson, K., Lewis, C., & Qureshi, C. (2017). *STEP evaluation Year 3 final report: Science, Technology, Engineering, and Mathematics (STEM) Talent Expansion Program evaluation*. Portland, OR: RMC Research Corporation.
- Drill, K. & Lembach, J. (2017). *Oregon's Nutrition Pilot Project Evaluation*. Portland, OR: RMC Research Corporation.
- Hendricks, M., Lembach, J., & Stack, E. (2017). *Idaho SPF SIG and SABG evaluation: Year 1 interim report*. Portland, OR: RMC Research Corporation.
- Lembach, J. & Leichtling, G. (2017). *Addressing adolescent substance abuse: An evaluation of Washington State's Student Assistance Prevention and Intervention Services Program: 2016-2017 Annual Report*. Portland, OR: RMC Research Corporation.
- Beam, M., Drill, K., & Lembach, J. (2016). *MATH 180 early outcomes study: Final report*. Portland, OR: RMC Research Corporation.
- Beam, M., Weaver, D., Gray, M., Hendricks, M., & Lembach, J. (2016). *STEP evaluation Year 2 interim report: Science, Technology, Engineering, and Mathematics (STEM) Talent Expansion Program evaluation*. Portland, OR: RMC Research Corporation.
- Lembach, J. & Leichtling, G. (2016). *Addressing adolescent substance abuse: An evaluation of Washington State's Student Assistance Prevention and Intervention Services Program: 2015-2016 Annual Report*. Portland, OR: RMC Research Corporation.
- Beam, M., Drill, K.D., & Lembach, J. (2015). *MATH 180 early outcomes study: Year 2 report*. Portland, OR: RMC Research Corporation.
- Beam, M., Weaver, D., Gray, M. & Lembach, J. (2015). *STEP evaluation Year 1 interim report: STEM Talent Expansion Program evaluation*. Portland, OR: RMC Research Corporation.
- Lembach, J. (2015). *High School Graduation Initiative evaluation final report*. Portland, OR: RMC Research Corporation.
- Lembach, J. & Leichtling, G. (2015). *Addressing adolescent substance abuse: An evaluation of Washington State's Student Assistance Prevention and Intervention Services Program: 2014-2015 Annual Report*. Portland, OR: RMC Research Corporation.
- Beam, M., Gray, M., Lembach, J., & Merrill, M. (2014). *Prince George's County Healthy Schools Program evaluation: Final report*. Portland, OR: RMC Research Corporation.
- Beam, M. & Lembach, J. (2014). *Arizona schools Healthy Schools Program evaluation: Final report*. Portland, OR: RMC Research Corporation.
- Beam, M., Weaver, D., Faddis, B., Lembach, J., & Drill, K. (2014). *Feasibility study: STEM Talent Expansion Program evaluation*. Portland, OR: RMC Research Corporation.
- Coronado, G., Vollmer, W., Petrik, A., Aguirre, J., Kapka, T., DeVoe, J., Puro, J., Miers, T., Lembach, J., Turner, A., Sanchez, J., Retecki, S., Nelson, C., & Green, B. (2014, February). Strategies and Opportunities to STOP Colon Cancer in Priority Populations: Pragmatic Pilot Study Design and Outcomes. *BioMed Central Cancer*, 14:55.
- Leichtling, G., Stack, E., Lembach, J., & Beam, M. (2014). *Prince George's County Healthy Schools Program evaluation: Sustainability report*. Portland, OR: RMC Research Corporation.
- Lembach, J. & Leichtling, G. (2014). *Addressing adolescent substance abuse: An evaluation of Washington State's Student Assistance Prevention and Intervention Services Program: 2013-2014 Annual Report*. Portland, OR: RMC Research Corporation.

- Leichtling, G. & Lembach, J. (2013). *Rhode Island Adolescent Treatment Initiative: Final evaluation report*. Portland, OR: RMC Research Corporation.
- Beam, M., Taylor, N., Lembach, J., Block, A., & Gandhi, E. (2010). *Healthy Schools evaluation: Year 4 report*. Portland, OR: RMC Research Corporation.
- Einspruch, E.L., Lembach, J., Lynch, B., Lee, W., Harper, R., & Fleischman, R.J. (2011, May/June). Basic life support instructor training: Comparison of instructor-led and self-guided training. *Journal for Nurses in Staff Development*, 27(3), E4-E9.
- Deck, D., Block, A., Leichtling, G., Knudsen, J., Lembach, J. & Vale, E. (2009). *Healthy Schools evaluation: Year 2 report*. Portland, OR: RMC Research Corporation.
- Lembach, J. & Block, A. (2009). *Healthy Schools Youth Survey: Results from Boston Public Schools*. Portland, OR: RMC Research Corporation.
- Lembach, J. & Block, A. (2009). *Healthy Schools Youth Survey: Results from Miami-Dade County Public Schools*. Portland, OR: RMC Research Corporation.
- Lembach, J. (2008). *Marylhurst University alumni survey: Evaluation report*. Portland, OR: RMC Research Corporation.
- Hahn, K., Lembach, J., & LeBaron, P. (2008). *Oregon Even Start 2007: State evaluation report*. Portland, OR: RMC Research Corporation.
- Hahn, K., Lembach, J., & LeBaron, P. (2007). *Oregon Even Start 2006–2007: State evaluation report*. Portland, OR: RMC Research Corporation.
- Lynch, B., & Lembach, J. (2007). *Faith Forum on Genetics: Evaluation report*. Portland, OR: RMC Research Corporation.
- Lembach, J., Gabriel, R., & Knudsen, J. (2006). *The Native American Rehabilitation Association of the Northwest, Inc. Juvenile Justice Project: Year 2 annual report*. Portland, OR: RMC Research Corporation.

SELECTED PRESENTATIONS AND POSTERS

- Arkind, J., Nelson, C., Lembach, J., Cowburn, S., Macmillan, A., & Clarke, G. (2013, November,). *Recruitment for internet-based cognitive behavioral therapy: A comparison of safety net vs. HMO patient populations*. Poster presented at 2013 North American Primary Care Research Group Annual Meeting, Ottawa, ON.
- Lembach, J., Nelson, C., Likumahuwa, S., Angier, H., & DeVoe, J.E. (2013, June). *Development of a conceptual prototype for an electronic health record tool to aid in public health insurance enrollment and retention in community health centers*. Poster presented at NAPCRG/AHRQ Practice-Based Research Conference, Bethesda, MD.
- Puro, J., Hazlehurst, B., Likumahuwa, S., Nelson, C., McIntire, P., Lembach, J., Bailey, S., & Bauer, V. (2012, December). *The CER Hub: A platform supporting collaborative Comparative Effectiveness Research*. Poster presented at the 40th Annual Meeting of the North American Primary Care Research Group, New Orleans, LA.
- Lembach, J. (2008, November). *Healthy Schools Program: Baseline results*. Presentation at the annual meeting of the American Evaluation Association, Denver, CO.
- Vander Ley, K.J., Krebs, L., Lembach, J., Davis, P., & North, S.L. (2008, June). *Project Metamorphosis: Integration of substance abuse and mental health treatment into a continuum of homeless youth services*. Presentation at the 2008 CSAT Treatment for Homeless Program Technical Assistance Workshop, Washington, DC.
- Vander Ley, K.J., Dishongh, D.D., Krebs, L., Lembach, J., Davis, P., & North, S.L. (2008, March). *Evaluation of Project Metamorphosis: Integrating substance abuse and mental health treatment into a continuum of homeless youth services*. Presentation at the annual Joint Meeting of Adolescent Treatment Effectiveness, Washington, DC.
- Vander Ley, K.J., Dishongh, D.D., Krebs, L., Lembach, J., Davis, P., & North, S.L. (2007, November). *Evaluation of Project Metamorphosis: An on-demand treatment program for homeless youth*. Presentation at the annual meeting of the American Public Health Association, Washington, DC.