**CURRICULUM VITAE**

**Alexandra N. Hanson**

Pronouns: she/her/hers

Department of Family Social Science

College of Education and Human Development

University of Minnesota - Twin Cities

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# IDENTIFYING INFORMATION

## Education

### Degree Institution Date Degree Granted

M.A. University of Minnesota 2023

*Family Social Science*

Advisor: Timothy Piehler, Ph.D.

B.A. Hamline University 2018

*Psychology, Criminal Justice (minor)*

Advisor: Erik Asp, Ph.D.

A.A. Normandale Community College 2016

*Liberal Arts*

### Anticipated Degrees

Ph.D. University of Minnesota Anticipated May 2026

*Family Social Science*

Advisor: Timothy Piehler, Ph.D.

## Licenses, certifications, certificates

Collaborative Institutional Training Initiative (CITI) Certifications

Social / Behavioral (University of Minnesota, 2021)

IRB BioMed/GCP (Stanford University, 2022)

## Positions/Employment

*Graduate Research Assistant* June 2023 – Present

Eli Colman Institute for Sexual and Gender Health, Medical School,

University of Minnesota - Twin Cities

Supervisor: Michael Miner, Ph.D.

*Graduate Research Assistant* August 2021 – Present

Department of Family Social Science, College of Education and Human Development,   
University of Minnesota - Twin Cities

Primary Supervisor: Timothy Piehler, Ph.D.

Other Supervisors: Lindsey Weiler, Ph.D., Xiaoran Sun, Ph.D.

*Research Assistant* February 2019 – April 2022

Butler Center for Research, Hazelden Betty Ford Foundation

Supervisor: Kate Gliske, Ph.D.

*Undergraduate* *Lab Manager* February 2017 – May 2018

Wesley and Lorene Artz Cognitive Neuroscience Research Center, Hamline University

Supervisor: Erik Asp, Ph.D.

*Undergraduate Research Assistant* October 2016 – February 2017

Wesley and Lorene Artz Cognitive Neuroscience Research Center, Hamline University

Supervisor: Erik Asp, Ph.D.

## Current Membership in Professional Organizations

National Council on Family Relations 2022 – Present

Society for Prevention Research 2022 – Present

# HONORS AND AWARDS FOR RESEARCH/CREATIVE WORK, TEACHING, PUBLIC ENGAGEMENT, AND SERVICE

## External Sources

Society for Prevention Research Travel Award, $350 2022

## University Sources

Mellissa Sullivan Fellowship for Children and Families, $4,000 2023-24

Council of Graduate Students Summer Career Development Grant, $350 2023

Waller Fellowship, $3,000 2023

Janice Hogan Fellowship, $5,000 2022-23

Ruth E. Hall Travel Award, $500 2022

Waller Fellowship, $4,000 2022

## Received at another institution

Graduated summa cum laude – Hamline University 2018

Summer Collaborative Research Award, $2,500 2017

Ridgeway Forum Partnership Award, $500 2017

Graduated with High Honors – Normandale Community College 2016

Finish Line Scholar, $1,000 2015

# RESEARCH, SCHOLARSHIP, AND CREATIVE WORK

## Publications

### Peer-Reviewed Journal Articles

Weiler, L. M., **Hanson, A. N.**, Busse, C., Aronson, E., & Neiman, P. (under review). The need and acceptability of a youth mentoring intervention to supplement adolescent outpatient mental health services.

Zhang, J., **Hanson, A. N.**, Piehler, T. F., & Ha, T. (2023). Coercive parent-adolescent interactions predict substance use and antisocial behaviors through early adulthood: A dynamic systems perspective. *Research on Child and Adolescent Psychopathology.* <https://doi.org/10.1007/s10802-023-01102-8>

***Non-refereed Journal Articles, Essays, or Book Chapters***

**Hanson, A. N.** (2023). *The influence of parent alcohol use during adolescence on adult antisocial behavior* (Publication No. 30485091) [Master’s thesis, University of Minnesota]. University of Minnesota ProQuest Dissertations Publishing.

Weiler, L. & **Lessard (Hanson), A.** (2021, December). *Support for evidence-based mentoring for youth in foster care.* Community Psychology. <https://www.communitypsychology.com/mentoring-youth-in-foster-care/>

**Lessard (Hanson), A.**, Gliske, K., & Ngo, Q. (2020, August). *Driving under the influence of cannabis.* Hazelden Betty Ford Foundation, Butler Center for Research. <https://www.hazeldenbettyford.org/education/bcr/addiction-research/cannabis-driving-under-influence>

## Presentations, Posters, and Exhibits

### Presentations

**Hanson, A. N.**, Sun, X., Nielsen, K., Ram, N., Reeves, B. & Robinson, T. N. (2023, November). *Parent and adolescent perceptions of parent smartphone addiction: A longitudinal descriptive analysis.* Paper accepted for presentation at the annual conference of the National Council on Family Relations, Orlando, FL. [Refereed]

**Hanson, A. N.** & Piehler, T. (2023, October). *The impact of family economic scarcity on self-regulation in a sample of justice-involved youth.* Paper presented at the Annual Meetings of the Criminology Consortium. [Conference online]. [Refereed]

Piehler, T., **Hanson, A.**, Maestre, F., Callahan, C., Wang, G., McGuire, J., Chan, A. C. Y., Rohovit, J., Morrell, N. & Winters, K. (2023, April). *The development of a technology-based, preventive resource for gender-expansive adolescents.* Paper presented at the annual conference of the Society for Research on Adolescence, San Diego, CA. [Refereed]

Weiler, L. M., Neiman, P., & **Hanson, A.** (2022, September). *Addressing children's mental health via University-community partnerships.* Invited presentation at the Engagement Scholarship Consortium. [Conference online].

Weiler, L. M., Haddock, S., **Hanson, A.**, Maples, A., Zimmerman, T. S., & Krafcik, J. (2022, September). *Therapeutic youth mentoring and the promotion of college student wellbeing.* Paper presented at the Engagement Scholarship Consortium. [Conference online].

Weiler, L. M., Neiman, P., & **Lessard (Hanson), A.** (2021, September). *Addressing children's mental health via University-community partnerships.* Invited presentation at the Engagement Scholarship Consortium. [Conference online].

### Posters

Weiler, L. M., **Hanson, A.**, Zhou, H., Busse, C., & Aronson, E. (2023, April). *Supplemental mental health care for adolescents: The acceptability of youth mentoring.* Poster presented at the Society for Research on Adolescence annual meeting. San Diego, CA. [Refereed]

**Lessard (Hanson), A.,** Ha, T., & Piehler, T. (2022, May). *The long-term impact of parental alcohol use and monitoring during adolescence on adult antisocial behavior*. Poster presented at the Society for Prevention Research Annual Conference, Seattle, WA, USA. [Refereed]

Piehler, T. F., Becher-Ingwalson, A., Chan, A. C. Y., Hardell, A., **Lessard (Hanson), A.**, McGuire, J. K., Morrell, N. Rohovit, J. & Winters, K. C. (2021). *Developing a mobile app-based intervention to support the coming out process in gender non-conforming and transgender youth.* Power in Partnerships Conference, University of Minnesota, Minneapolis, MN.

Piehler, T. F., Becher-Ingwalson, A., Chan, A. C. Y., Hardell, A., **Lessard (Hanson), A.**, McGuire, J. K., Morrell, N. Rohovit, J. & Winters, K. C. (2021, October). *Developing a mobile app-based intervention to support the coming out process in gender non-conforming and transgender youth.* Clinical and Translational Science Institute Poster Session, University of Minnesota.

**Lessard (Hanson), A.**, Kise, L., & Olson, M. (2018, April*). Electrodermal activity and affective response.* Poster presented at the annual Minnesota Undergraduate Psychology Conference, Northfield, MN, USA. [Refereed]

**Lessard (Hanson), A.**, Gullickson, J., Le, T., Nowling-Kjellberg, M., Freske, H., & Asp, E. (2018, April). *Pain from cold water immersion increases credulity.* Poster presented at the annual National Conference on Undergraduate Research, Edmond, OK, USA. [Refereed]

## Professional Artistic and Creative Experience

### Websites

The Gender Garden – gendergarden.squarespace.com [Unpublished]

Primary designer (using Squarespace functionality). Helped create and organize content with a team of professionals.

# TEACHING AND CURRICULUM DEVELOPMENT

## University of Minnesota - Twin Cities, Department of Family Social Science

*Teaching Assistant*

FSOS 3222W - Our Addicted World: Spring 2022

## Hazelden Betty Ford Graduate School of Addiction Studies

*Teaching Assistant*

Research Methods in Addiction: Summer 2020; Fall 2020; Spring 2021

# SERVICE AND PUBLIC OUTREACH

## Service To the Discipline

### Peer Review

*Journal of Marriage and Family Therapy,* Peer Reviewer, 2023

*Journal of Adolescent Research*, Peer Reviewer, 2023

*Society for Prevention Research*, Conference Abstract Peer Reviewer, 2022, 2023

[Co-reviewer with Timothy Piehler, Ph.D. & lab]

*Substance Use and Misuse*, Peer Reviewer, 2022

[Co-reviewer with Timothy Piehler, Ph.D.]

*Journal of Medical Internet Research*, Peer Reviewer, 2022

[Co-reviewer with Timothy Piehler, Ph.D.]

*Research on Child and Adolescent Psychopathology*, Peer Reviewer, 2021

[Co-reviewer with Timothy Piehler, Ph.D.]

## Service To the University of Minnesota

### Committees

Graduate Student Advisory Committee, 2022 – Present

### Peer Review

Council of Graduate Students Grants, Peer Reviewer, 2022

### Organization of Conferences, Workshops, Panels, Symposia

Department of Family Social Science’s Demystifying Statistics Panel Member, 2023

Department of Family Social Science’s Supervisor/Supervisee Relationships Panel Member, 2023

Department of Family Social Science’s Graduate Statistics Camp Panel Member, 2022

## Public and Other Service

The Gender Garden – Research seeking the best way to create a comprehensive resource about gender for teens. 2021-2023