

# Stanford

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## Lauren Harrison

Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

### CLINICAL OFFICE (PRIMARY)

- **Menlo Medical Clinic**

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### Bio

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#### CLINICAL FOCUS

- Pain Medicine

#### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine
- Member, Maternal & Child Health Research Institute (MCHRI)

#### PROFESSIONAL EDUCATION

- Internship: Kennedy Krieger Institute Dept of Behavioral Psychology (2018) MD
- Fellowship: Stanford University Child Psychology Postdoctoral Fellowship (2021) CA
- Internship, Johns Hopkins School of Medicine/Kennedy Krieger Institute , Pediatric Rehabilitation Psychology (2018)
- PhD Training: Eastern Michigan University Registrar (2018) MI

### Research & Scholarship

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#### CLINICAL TRIALS

- Agile Development of a Digital Exposure Treatment for Youth With Chronic Musculoskeletal Pain, Recruiting
- Empowered Relief for Youth, Recruiting

#### LAB AFFILIATIONS

- Laura Simons, Biobehavioral Pediatric Pain Lab (9/1/2018)

### Publications

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#### PUBLICATIONS

- **Seeing your child in pain: Parent empathy in the context of their child's chronic pain.** *The journal of pain*  
Timmers, I., Harrison, L. E., Simons, L. E.

2024: 104771

- **Reaching experts for enhanced referral (REFER) to pain psychology: a modified Delphi approach with multidisciplinary paediatric pain providers at a specialised center in the USA.** *BMJ paediatrics open*  
Schemer, L., Harrison, L. E., Hess, C. W., Neville, A. J., Jehl, N., Ma, R. S., Glombiewski, J. A., Simons, L. E.  
2024; 8 (1)
- **A call to action to integrate best practice assessment of sexual orientation and gender identity in pain research and clinical care.** *Pain*  
Harrison, L. E., Boerner, K. E., Black, W., Nelson, S., Santos, M., Simons, L. E., Wakefield, E. O., Warner, J. N., Wilson, A. C., Zajacova, A.  
2024
- **The effectiveness of pain science education on caregiver and children's knowledge, beliefs, attitudes, and behaviors- a systematic review and meta-analysis.** *The journal of pain*  
Fechner, R., Verhagen, A., Alcock, M., Norton, J., Stubbs, P. W., Harrison, L. E., Pate, J. W.  
2024: 104578
- **Understanding Treatment Trajectories of Patients with Functional Neurological Disorder in Intensive Interdisciplinary Pain Treatment: A Case Series**  
Brabson, L., Ma, R., Harrison, L. E., Hess, C. W., Webb, W., Majmundar, S., Wagner, J., Williams, S. E., Griffin, A.  
OXFORD UNIV PRESS INC.2024: 75
- **Exploring The Intersection Of Identities For Gender Diverse Youth With Chronic Pain And Autism Spectrum Disorder**  
Choate, E. S., Webster, S., Jehl, N. M., Simons, L., Harrison, L. E.  
OXFORD UNIV PRESS INC.2024: 133
- **Examining the Psychosocial Profiles of Co-Occurring Disordered Eating and Chronic Pain in Youth**  
Jehl, N. M., Simons, L., Harrison, L. E.  
OXFORD UNIV PRESS INC.2024: 148-149
- **Topical Review: Acute and Chronic Pain Experiences in Transgender and Gender-Diverse Youth.** *Journal of pediatric psychology*  
Boerner, K. E., Harrison, L. E., Battison, E. A., Murphy, C., Wilson, A. C.  
2023
- **A randomized controlled trial of graded exposure treatment (GET living) for adolescents with chronic pain.** *Pain*  
Simons, L. E., Harrison, L. E., Boothroyd, D. B., Parvathinathan, G., Van Orden, A. R., O'Brien, S. F., Schofield, D., Kraindler, J., Shrestha, R., Vlaeyen, J. W., Wicksell, R. K.  
2023
- **Characterizing disordered eating behaviors in youth with chronic pain: A retrospective chart review**  
Jehl, N., Harrison, L., Cheney-Makens, E., Simons, L.  
OXFORD UNIV PRESS INC.2023: 146
- **Enhancing Exposure Treatment for Youths With Chronic Pain: Co-design and Qualitative Approach.** *Journal of participatory medicine*  
Schemer, L., Hess, C. W., Van Orden, A. R., Birnie, K. A., Harrison, L. E., Glombiewski, J. A., Simons, L. E.  
2023; 15: e41292
- **Innovative treatment formats, technologies, and clinician trainings that improve access to behavioral pain treatment for youth and adults.** *Frontiers in pain research (Lausanne, Switzerland)*  
Darnall, B. D., Edwards, K. A., Courtney, R. E., Ziadni, M. S., Simons, L. E., Harrison, L. E.  
2023; 4: 1223172
- **Targeting Pain Science Education in Youth with Chronic Pain: What are the Sticking Points for Youth and Their Parents?** *The Clinical journal of pain*  
Pate, J. W., Harrison, L. E., Hess, C. W., Moseley, G. L., Rush, G., Heathcote, L. C., Simons, L. E.  
2022
- **Agile development of a digital exposure treatment for youth with chronic musculoskeletal pain: protocol of a user-centred design approach and examination of feasibility and preliminary efficacy.** *BMJ open*  
Harrison, L. E., Webster, S. N., Van Orden, A. R., Choate, E., Jehl, N., Stinson, J., Wicksell, R. K., Darnall, B. D., Simons, L. E.  
2022; 12 (9): e065997

- **Rapid Transition to Virtual Assessment and Treatment in an Interdisciplinary Randomized Clinical Trial for Youth With Chronic Pain: Adaptations and Implications for Future Trials.** *The Clinical journal of pain*  
Shear, D., Harrison, L. E., O'Brien, S., Khazendar, Z., Lyons, S., Morgan, J. J., Chan, S. K., Feinstein, A. B., Simons, L. E.  
2022; 38 (7): 459-469
- **How do psychologically based interventions for chronic musculoskeletal pain work? A systematic review and meta-analysis of specific moderators and mediators of treatment.** *Clinical psychology review*  
Murillo, C., Vo, T., Vansteelandt, S., Harrison, L. E., Cagnie, B., Coppieters, I., Chys, M., Timmers, I., Meeus, M.  
2022; 94: 102160
- **Measuring Clinically Meaningful Change in Outcomes for Youth with Chronic Pain Following Graded Exposure Treatment.** *The Clinical journal of pain*  
Harrison, L. E., Heathcote, L. C., Khazendar, Z., Richardson, P. A., Simons, L. E.  
2022
- **Clinical utility of CAT administered PROMIS measures to track change for pediatric chronic pain.** *The journal of pain*  
Bhandari, R. P., Harrison, L. E., Richardson, P. A., Arce, A. B., You, D. S., Rajagopalan, A., Birnie, K. A., Sil, S.  
2021
- **User-centered development of a digital exposure treatment for youth with chronic pain**  
Khazendar, Z., Harrison, L., Wicksell, R., Simons, L.  
CHURCHILL LIVINGSTONE.2021: 607
- **CBT FOR PEDIATRIC PATIENTS EXPERIENCING CHRONIC PAIN: HELPING WHEN IT HURTS SO BAD!**  
Friedberg, R. D., Harrison, L.  
ELSEVIER SCIENCE INC.2020: S42-S43
- **mHealth for Pediatric Chronic Pain: State of the Art and Future Directions.** *Expert review of neurotherapeutics*  
Richardson, P. A., Harrison, L. E., Heathcote, L. C., Rush, G., Shear, D., Laloo, C., Hood, K., Wicksell, R. K., Stinson, J., Simons, L. E.  
2020
- **A BRIEF 10-ITEM MEASURE FOR RAPID IDENTIFICATION OF PAIN-RELATED FEAR-AVOIDANCE IN YOUTH WITH CHRONIC PAIN**  
Rush, G., Heathcote, L. C., Bhandari, R., Timmers, I., Harrison, L., Simons, L. E.  
OXFORD UNIV PRESS INC.2020: S787
- **Parent Responses to Their Child's Pain: Systematic Review and Meta-Analysis of Measures.** *Journal of pediatric psychology*  
Harrison, L. E., Timmers, I., Heathcote, L. C., Fisher, E., Tanna, V., Duarte Silva Bans, T., Simons, L. E.  
2020
- **Chronic pain ADHERENCE AND SELF-MANAGEMENT IN PEDIATRIC POPULATIONS**  
Parker, D. M., Harrison, L. E., Simons, L. E., Modi, A. C., Driscoll, K. A.  
2020: 133-158
- **Graded exposure treatment for adolescents with chronic pain (GET Living): Protocol for a randomized controlled trial enhanced with single case experimental design.** *Contemporary clinical trials communications*  
Simons, L. E., Harrison, L. E., O'Brien, S. F., Heirich, M. S., Loecher, N., Boothroyd, D. B., Vlaeyen, J. W., Wicksell, R. K., Schofield, D., Hood, K. K., Orendurff, M., Chan, S., Lyons, et al  
2019; 16: 100448
- **Functional Impairment Predicts Outcome of Youth With Headache in the Emergency Department.** *Clinical pediatrics*  
Hemberg, J. L., Pomeranz, E. S., Rogers, A. J., Lo, S. L., Harrison, L. E., Donohue Bs, L. E., Kullgren, K. A.  
2019: 9922819884585
- **Rapid identification and clinical indices of fear-avoidance in youth with chronic pain.** *Pain*  
Heathcote, L. C., Bhandari, R. P., Timmers, I., Harrison, L. E., Simons, L. E.  
2019
- **Profiling Modifiable Psychosocial Factors among Children with Chronic Pain: A Person-Centered Methodology.** *The journal of pain : official journal of the American Pain Society*  
Richardson, P. A., Birnie, K. A., Harrison, L. E., Rajagopalan, A. n., Bhandari, R. P.

2019

- **Best-Evidence for the Rehabilitation of Chronic Pain Part 1: Pediatric Pain.** *Journal of clinical medicine*  
Harrison, L. E., Pate, J. W., Richardson, P. A., Ickmans, K. n., Wicksell, R. K., Simons, L. E.  
2019; 8 (9)
- **Effects of Intimate Partner Violence and Home Environment on Child Language Development in the First 3 Years of Life.** *Journal of developmental and behavioral pediatrics : JDBP*  
Peterson, C. C., Riggs, J., Guyon-Harris, K., Harrison, L., Huth-Bocks, A.  
2018; 40 (2): 112-121
- **Development of a brief assessment of activity limitations in children with food allergy.** *Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology*  
Peterson, C. C., Harrison, L. E.  
2018; 120 (3): 327-328
- **A preliminary study on the effects of parental accommodations on frequency of sickness in children** *Public Health and Community Medicine*  
Harrison, L. E., Short, M. B.  
2018: 1-8
- **Factor structure of the Inventory of Parent Accommodations of Children's Symptoms (IPACS) in a community sample** *CHILDRENS HEALTH CARE*  
Harrison, L. E., Peterson, C. C., Short, M. B., Wetterneck, C.  
2016; 45 (3): 286-302