# Stanford



# Catherine Heaney

Associate Professor (Teaching) of Psychology and of Medicine (Stanford Prevention Research Center)

# Bio

# ACADEMIC APPOINTMENTS

- Associate Professor (Teaching), Psychology
- Associate Professor (Teaching), Medicine Stanford Prevention Research Center

#### PROFESSIONAL EDUCATION

• Ph.D., University of Michigan, School of Public Health (1989)

#### LINKS

- Stanford Prevention Research Center: http://prevention.stanford.edu/
- Human Biology: https://humanbiology.stanford.edu/

# Research & Scholarship

## CURRENT RESEARCH AND SCHOLARLY INTERESTS

Enhancing our understanding of psychosocial factors at work (occupational stress, social support at work, organizational justice, organizational empowerment) that are associated with health and disease.

Developing effective strategies for enhancing employee resiliency and reducing exposure to psychological and behavioral risk factors at work.

# **Teaching**

# **COURSES**

#### 2023-24

- Community Health Psychology: HUMBIO 128, PSYCH 101 (Win)
- Foundations for Community Health Engagement: MED 157 (Spr)

# 2022-23

- Community Health Psychology: HUMBIO 128, PSYCH 101 (Win)
- Community Health in Oaxaca: OSPGEN 259 (Sum)
- Oaxacan Health on Both Sides of the Border: MED 159 (Spr)

#### 2021-22

• Community Health Psychology: HUMBIO 128, PSYCH 101 (Win)

- Community Health in Oaxaca: OSPGEN 259 (Sum)
- Foundations for Community Health Engagement: MED 157 (Spr)
- Oaxacan Health on Both Sides of the Border: MED 159 (Spr)

#### 2020-21

- Community Health Psychology: HUMBIO 128, PSYCH 101 (Spr)
- Foundations for Community Health Engagement: MED 157 (Spr)
- Meet HumBio: a lecture series introducing HumBio themes: HUMBIO 11 (Win)
- Oaxacan Health on Both Sides of the Border: MED 159 (Spr)

#### STANFORD ADVISEES

**Undergraduate Major Advisor** 

Lauren Seu

## **Publications**

# **PUBLICATIONS**

• Benefit finding and well-being over the course of the COVID-19 pandemic. PloS one

Moore, J. B., Rubin, K. C., Heaney, C. A. 2023; 18 (7): e0288332

 Contemplative Practices Behavior Is Positively Associated with Well-Being in Three Global Multi-Regional Stanford WELL for Life Cohorts. International journal of environmental research and public health

Rich, T., Chrisinger, B. W., Kaimal, R., Winter, S. J., Hedlin, H., Min, Y., Zhao, X., Zhu, S., You, S. L., Sun, C. A., Lin, J. T., Hsing, A. W., Heaney, et al 2022; 19 (20)

The Value of Contemplative Practices: A Mixed Methods Approach Exploring Associations between Resilience and Experiences of the COVID-19
 Pandemic among Older Adults. International journal of environmental research and public health

Achepohl, G., Heaney, C., Rosas, L. G., Moore, J., Rich, T., Winter, S. J. 2022; 19 (16)

- Well-being in Thailand: A Culturally Driven Grounded Inquiry Exploration of a Complex Construct APPLIED RESEARCH IN QUALITY OF LIFE
  Suavansri, P., Pichayayothin, N., Espinosa, P., Areekit, P., Nilchantuk, C., Jones, T. S., French, J. J., Mam, E., Moore, J. B., Heaney, C. A.
  2022
- Found in Translation: Reflections and Lessons for Qualitative Research Collaborations Across Language and Culture INTERNATIONAL JOURNAL OF QUALITATIVE METHODS

Rodriguez Espinosa, P., Pichayayothin, N. B., Suavansri, P., French, J. J., Areekit, P., Nilchantuk, C., Jones, T. S., Mam, E., Moore, J. B., Heaney, C. A. 2022; 21

• BENEFIT FINDING AND WELL-BEING OVER THE COURSE OF THE COVID-19 PANDEMIC

Moore, J., Heaney, C. A., Rubin, K. OXFORD UNIV PRESS INC.2022: S58

 A MIXED METHODS APPROACH EXPLORING ASSOCIATIONS BETWEEN RESILIENCE AND EXPERIENCES OF THE COVID-19 PANDEMIC AMONG OLDER ADULTS

Achepohl, G. D., Heaney, C. A., Rosas, L., Moore, J., Winter, S. J. OXFORD UNIV PRESS INC.2022: S27

- An in-depth comparison of well-being among Latinx and non-Latinx White adults: A cautionary tale. Preventive medicine reports Rodriguez Espinosa, P., Patel, M. L., King, A. C., Campero, I., Freeman, M. 2., Garcia, D. M., Winter, S. J., Heaney, C. A.
  - 2021; 24: 101513
- Coping with the COVID-19 pandemic: Contemplative practice behaviors are associated with better mental health outcomes and compliance with shelter-in-place orders in a prospective cohort study. Preventive medicine reports

Chrisinger, B. W., Rich, T., Lounsbury, D., Peng, K., Zhang, J., Heaney, C. A., Lu, Y., Hsing, A. W. 2021: 23: 101451

#### PHYSICAL ACTIVITY AS STRESS MANAGEMENT DURING COVID-19

Vogel, E. A., Zhang, J., Peng, K., Heaney, C. A., Lu, Y., Lounsbury, D. W., Hsing, A. W., Prochaska, J. J. OXFORD UNIV PRESS INC.2021: S357

• Cohort Profile: WELL living laboratory in China (WELL-China). International journal of epidemiology

Min, Y., Zhao, X., Hsing, A. W., Zhu, S. 2021

• Physical activity and stress management during COVID-19: a longitudinal survey study. Psychology & health

Vogel, E. A., Zhang, J. S., Peng, K., Heaney, C. A., Lu, Y., Lounsbury, D., Hsing, A. W., Prochaska, J. J. 2021: 1–11

Well-Being without a Roof: Examining Well-Being among Unhoused Individuals Using Mixed Methods and Propensity Score Matching. International
journal of environmental research and public health

Ahuja, N. J., Nguyen, A., Winter, S. J., Freeman, M., Shi, R., Rodriguez Espinosa, P., Heaney, C. A. 2020; 17 (19)

• The WELL diet score correlates with the alternative healthy eating index-2010. Food science & nutrition

Springfield, S., Cunanan, K., Heaney, C., Peng, K., Gardner, C. 2020; 8 (6): 2710-2718

• The WELL diet score correlates with the alternative healthy eating index-2010 FOOD SCIENCE & NUTRITION

Springfield, S., Cunanan, K., Heaney, C., Peng, K., Gardner, C. 2020

PROMOTING WELL-BEING AMONG LATINOS: CAN A PHYSICAL ACTIVITY INTERVENTION MOVE THE NEEDLE?

Espinosa, P., Campero, I., Patel, M. L., Garcia, D., Winter, S. J., Heaney, C. A., King, A. C. OXFORD UNIV PRESS INC.2020: S370

• A COMPREHENSIVE ASSESSMENT OF WELL-BEING AMONG LATINXS AND NON-LATINX WHITE ADULTS: A PROPENSITY SCORE MATCHING STUDY

Espinosa, P., Freeman, M., Heaney, C. A. OXFORD UNIV PRESS INC.2020: S590

• Exploring health and well-being in Taiwan: what we can learn from individuals' narratives. BMC public health

Rodriguez Espinosa, P. n., Chen, Y. C., Sun, C. A., You, S. L., Lin, J. T., Chen, K. H., Hsing, A. W., Heaney, C. A. 2020; 20 (1): 159

• CONTEMPLATIVE PRACTICES BEHAVIOR AND WELL-BEING

Rich, S., Chrisinger, B., Kaimal, R., Winter, S. J., Hedlin, H., Heaney, C. OXFORD UNIV PRESS INC.2019: S565

• WELL-BEING AND ITS CORRELATES AMONG LATINO ADULTS: WHAT REALLY MATTERS AND TO WHOM?

Espinosa, P., Peng, K., Garcia, D., Campero, M. I., Winter, S. J., Heaney, C., King, A. OXFORD UNIV PRESS INC.2019: S123

• Physical activity: Perceptions and behaviours, and the association with well-being

Winter, S., Hedlin, H., Balasubramanian, V., Heaney, C. HUMAN KINETICS PUBL INC.2018: S172–S173

• DIET: PERCEPTIONS AND BEHAVIORS, AND THE ASSOCIATION WITH WELL-BEING

Winter, S., Hedlin, H., Balasubramanian, V., Heaney, C. SPRINGER.2018: S83

• The Effect of a Behavioral Weight-Loss Intervention on Depressive Symptoms Among Latino Immigrants in a Randomized Controlled Trial JOURNAL OF IMMIGRANT AND MINORITY HEALTH

Figueroa, S., Stafford, R. S., Heaney, C. A., Rosas, L. G. 2018; 20 (5): 1182–89

• Ethnic identity, resilience, and well-being: a study of female Maasai migrants. International journal of public health

Jowell, A., Wulfovich, S., Kuyan, S., Heaney, C.

2018

#### • WELL-BEING ACROSS THE LIFE COURSE

Ahuja, N., Winter, S. J., Heaney, C., Kaimal, R., Hedlin, H.

OXFORD UNIV PRESS INC.2018: S358

• SELF-COMPASSION AND MINDFULNESS BEHAVIORAL PRACTICES: RELATIONSHIPS WITH WELL-BEING

Rich, T., Winter, S. J., Kaimal, R., Hedlin, H., Heaney, C.

OXFORD UNIV PRESS INC.2018: S528

• DO YOU NEED TO KNOW THAT YOUR LIFESTYLE BEHAVIORS ARE "GOOD FOR YOU" IN ORDER FOR THEM TO AFFECT YOUR WELLBEING?

Winter, S. J., Balasubramanian, V., Hedlin, H., Heaney, C.

OXFORD UNIV PRESS INC.2018: S355

• "Doing what I do best": The association between skill utilization and employee health with healthy behavior as a mediator. Social science & medicine Fujishiro, K., Heaney, C. A.

2017; 175: 235-243

• Host community perspectives on trainees participating in short-term experiences in global health. Medical education

Kung, T. H., Richardson, E. T., Mabud, T. S., Heaney, C. A., Jones, E., Evert, J.

2016; 50 (11): 1122-1130

 Psychosocial work characteristics of personal care and service occupations: a process for developing meaningful measures for a multiethnic workforce ETHNICITY & HEALTH

Hoppe, A., Heaney, C. A., Fujishiro, K., Gong, F., Baron, S.

2015; 20 (5): 474-492

• Why won't they participate? Barriers to participation in worksite health promotion programmes EUROPEAN JOURNAL OF WORK AND ORGANIZATIONAL PSYCHOLOGY

Toker, S., Heaney, C. A., Ein-Gar, D.

2015; 24 (6): 866-881

Personalized normative feedback for depression symptoms: a qualitative pilot study of female undergraduates. Academic psychiatry

Hom, M., Heaney, C., Koopman, C.

2014; 38 (4): 464-469

Personalized normative feedback for depression symptoms: a qualitative pilot study of female undergraduates. Academic psychiatry

Hom, M., Heaney, C., Koopman, C.

2014; 38 (4): 464-469

• What influences youth to operate all-terrain vehicles safely? Health education research

Grummon, A. H., Heaney, C. A., Dellinger, W. A., Wilkins, J. R.

2014; 29 (3): 533-546

Workplace racial/ethnic similarity, job satisfaction, and lumbar back health among warehouse workers: Asymmetric reactions across racial/ethnic groups JOURNAL OF ORGANIZATIONAL BEHAVIOR

Hoppe, A., Fujishiro, K., Heaney, C. A.

2014; 35 (2): 172-193

• Biomechanical, psychosocial and individual risk factors predicting low back functional impairment among furniture distribution employees CLINICAL BIOMECHANICS

Ferguson, S. A., Allread, W. G., Burr, D. L., Heaney, C., Marras, W. S.

2012; 27 (2): 117-123

• Compliance With the North American Guidelines for Children's Agricultural Tasks (NAGCAT) Work Practice Recommendations for Youth Working With Large Animals JOURNAL OF AGROMEDICINE

Asti, L., Canan, B. D., Heaney, C., Ashida, S., Renick, K., Xiang, H., Stallones, L., Jepsen, S. D., Crawford, J. M., Wilkins, J. R.

2011; 16 (3): 174-193

 Stressors, Resources, and Well-Being Among Latino and White Warehouse Workers in the United States AMERICAN JOURNAL OF INDUSTRIAL MEDICINE

Hoppe, A., Heaney, C. A., Fujishiro, K. 2010; 53 (3): 252-263

Social Support and Companionship Among Active African American Women AMERICAN JOURNAL OF HEALTH BEHAVIOR

Harley, A. E., Katz, M. L., Heaney, C. A., Duncan, D. T., Buckworth, J., Odoms-Young, A., Willis, S. K. 2009; 33 (6): 673-685

Justice at Work, Job Stress, and Employee Health HEALTH EDUCATION & BEHAVIOR

Fujishiro, K., Heaney, C. A. 2009; 36 (3): 487-504

• Content and Frequency of Writing on Diabetes Bulletin Boards: Does Race Make a Difference? JOURNAL OF MEDICAL INTERNET RESEARCH Case, S., Jernigan, V., Gardner, A., Ritter, P., Heaney, C. A., Lorig, K. R. 2009; 11 (2)

Developing Long-Term Physical Activity Participation: A Grounded Theory Study With African American Women HEALTH EDUCATION & BEHAVIOR
Harley, A. E., Buckworth, J., Katz, M. L., Willis, S. K., Odoms-Young, A., Heaney, C. A.
2009; 36 (1): 97-112

African American Social and Cultural Contexts and Physical Activity: Strategies for Navigating Challenges to Participation WOMEN & HEALTH
Harley, A. E., Odoms-Young, A., Beard, B., Katz, M. L., Heaney, C. A.
2009; 49 (1): 84-100

 Differential associations of social support and social connectedness with structural features of social networks and the health status of older adults JOURNAL OF AGING AND HEALTH

Ashida, S., Heaney, C. A. 2008; 20 (7): 872-893

• Intervention effectiveness evaluation criteria: Promoting competitions and raising the bar JOURNAL OF OCCUPATIONAL HEALTH PSYCHOLOGY Scharf, T., Chapman, L., Collins, J., Limanowski, J., Heaney, C., Goldenhar, L. M. 2008; 13 (1): 1-9

• Computer use, symptoms, and quality of life Annual Meeting of the American-Academy-of-Optometry

Hayes, J. R., Sheedy, J. E., Stelmack, J. A., Heaney, C. A. LIPPINCOTT WILLIAMS & WILKINS.2007: 738–44

Protecting young workers in agriculture: participation in tractor certification training. *Journal of agricultural safety and health* Heaney, C. A., Wilkins, J. R., Dellinger, W., McGonigle, H., Elliott, M., Bean, T. L., Jepsen, S. D. 2006: 12 (3): 181-190

• The effect of ergonomic interventions in healthcare facilities on musculoskeletal disorders AMERICAN JOURNAL OF INDUSTRIAL MEDICINE Fujishiro, K., Weaver, J. L., Heaney, C. A., Hamrick, C. A., Marras, W. S.

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