



Eve Carlson

Clinical Professor, Psychiatry and Behavioral Sciences

Bio

BIO

Eve Carlson is a Clinical Professor who focuses on fostering mental health after traumatic stress. She is a clinical psychologist and a researcher with the National Center for Posttraumatic Stress Disorder's Dissemination and Training Division. Her primary interests are in measurement development and recovery after traumatic stress. She collaborates with faculty in Surgery (David Spain) and Medicine (Lisa Shieh) to study mental health of patients hospitalized after sudden, severe illness or injury, racial/ethnic disparities in traumatic stress risks and responses, screening for risk of mental health problems, and preventive mental health care. As PIs of a multi-center study funded by the National Institute on Minority Health and Health Disparities, Dr. Carlson and Dr. Spain and their collaborators have developed and validated a mental health risk screen for hospital patients admitted after sudden, severe illness or injury. Data from patients who identify as Asian American/Pacific Islander, Black, Latinx, Multiracial, and White were analyzed to select screen items, and the screen accurately predicts later mental health outcomes within these ethnic/racial groups. Our research has also found disparities across ethnic/racial groups in several traumatic stress risk factors and mental health responses. Dr. Carlson is Co-PI with Dr. Shieh of a study funded by Stanford RISE comparing mental health recovery in Latinx and non-Latinx COVID-19 patients to recovery in patients hospitalized with other sudden, severe illness.

ACADEMIC APPOINTMENTS

- Clinical Professor, Psychiatry and Behavioral Sciences

Publications

PUBLICATIONS

- **Development and Initial Performance of the Hospital Mental Health Risk Screen.** *Journal of the American College of Surgeons*
Carlson, E. B., Palmieri, P. A., Barlow, M. R., Macia, K., Bruns, B. R., Shieh, L., Spain, D. A.
2023
- **Development of a Brief Version of the Dissociative Symptoms Scale and the Reliability and Validity of DSS-B Scores in Diverse Clinical and Community Samples.** *Assessment*
Macia, K. S., Carlson, E. B., Palmieri, P. A., Smith, S. R., Anglin, D. M., Ghosh Ippen, C., Lieberman, A. F., Wong, E. C., Schell, T. L., Waelde, L. C.
2023; 30 (7): 2058-2073
- **Mental health symptoms are comparable in patients hospitalized with acute illness and patients hospitalized with injury.** *PloS one*
Carlson, E. B., Shieh, L., Barlow, M. R., Palmieri, P. A., Yen, F., Mellman, T. A., Williams, M., Williams, M. Y., Chandran, M., Spain, D. A.
2023; 18 (9): e0286563
- **Development and cross-validation of a veterans mental health risk factor screen.** *PloS one*
Carlson, E. B., Palmieri, P. A., Vogt, D., Macia, K., Lindley, S. E.
2023; 18 (2): e0272599

- **Development of a Brief Version of the Dissociative Symptoms Scale and the Reliability and Validity of DSS-B Scores in Diverse Clinical and Community Samples** *ASSESSMENT*
Macia, K. S., Carlson, E. B., Palmieri, P. A., Smith, S. R., Anglin, D. M., Ippen, C., Lieberman, A. F., Wong, E. C., Schell, T. L., Waelde, L. C.
2022
- **Development and Initial Performance of a Hospital Mental Health Risk Screen**
Spain, D. A., Palmieri, P. A., Shieh, L., Bruns, B. R., Williams, M., Carlson, E. B.
LIPPINCOTT WILLIAMS & WILKINS.2022: S43
- **Racial/ethnic differences in acute and longer-term posttraumatic symptoms following traumatic injury or illness.** *Psychological medicine*
Cruz-Gonzalez, M., Alegria, M., Palmieri, P. A., Spain, D. A., Barlow, M. R., Shieh, L., Williams, M., Srirangam, P., Carlson, E. B.
2022: 1-10
- **Development and Validation of the Dissociative Symptoms Scale** *ASSESSMENT*
Carlson, E. B., Waelde, L. C., Palmieri, P. A., Macia, K. S., Smith, S. R., McDade-Montez, E.
2018; 25 (1): 84–98
- **Development and preliminary performance of a risk factor screen to predict posttraumatic psychological disorder after trauma exposure** *GENERAL HOSPITAL PSYCHIATRY*
Carlson, E. B., Palmieri, P. A., Spain, D. A.
2017; 46: 25–31
- **Contributions of risk and protective factors to prediction of psychological symptoms after traumatic experiences** *COMPREHENSIVE PSYCHIATRY*
Carlson, E. B., Palmieri, P. A., Field, N. P., Dalenberg, C. J., Macia, K. S., Spain, D. A.
2016; 69: 106–15
- **Advantages and psychometric validation of proximal intensive assessments of patient-reported outcomes collected in daily life** *QUALITY OF LIFE RESEARCH*
Carlson, E. B., Field, N. P., Ruzek, J. I., Bryant, R. A., Dalenberg, C. J., Keane, T. M., Spain, D. A.
2016; 25 (3): 507-516
- **Care and caring in the intensive care unit: Family members' distress and perceptions about staff skills, communication, and emotional support** *JOURNAL OF CRITICAL CARE*
Carlson, E. B., Spain, D. A., Muhtadie, L., McDade-Montez, L., Macia, K. S.
2015; 30 (3): 557-561
- **Can Sudden, Severe Emotional Loss Be a Traumatic Stressor?** *JOURNAL OF TRAUMA & DISSOCIATION*
Carlson, E. B., Smith, S. R., Dalenberg, C. J.
2013; 14 (5): 519–28
- **Development and Initial Validation of the Structured Interview for Self-Destructive Behaviors** *JOURNAL OF TRAUMA & DISSOCIATION*
Carlson, E. B., McDade-Montez, E., Armstrong, J., Dalenberg, C., Loewenstein, R. J.
2013; 14 (3): 312–27
- **Chronic Psychological and Functional Sequelae After Emergent Hand Surgery** *JOURNAL OF HAND SURGERY-AMERICAN VOLUME*
Richards, T., Garvert, D. W., McDade, E., Carlson, E., Curtin, C.
2011; 36A (10): 1663-1668
- **Peer-Supported Mobile Mental Health for Veterans in Primary Care: A Pilot Study** *PSYCHOLOGICAL SERVICES*
Blonigen, D. M., Montena, A. L., Smith, J., Hedges, J., Kuhn, E., Carlson, E. B., Owen, J., Wielgosz, J., Possemato, K.
2022
- **Psychometric properties of the dissociative symptoms scale (DSS) in Italian outpatients and community adults.** *Journal of trauma & dissociation : the official journal of the International Society for the Study of Dissociation (ISSD)*
Schimmenti, A. n., Sideli, L. n., La Barbera, D. n., La Cascia, C. n., Waelde, L. C., Carlson, E. B.
2020: 1–9
- **The Dynamic Relations Among Peritraumatic Posttraumatic Stress Symptoms: An Experience Sampling Study During Wartime** *JOURNAL OF TRAUMATIC STRESS*
Gelkopf, M., Pickman, L., Carlson, E. B., Greene, T.

2019; 32 (1): 119–29

- **Distinguishing PTSD, Complex PTSD, and Borderline Personality Disorder: A latent class analysis.** *European journal of psychotraumatology*
Cloitre, M., Garvert, D. W., Weiss, B., Carlson, E. B., Bryant, R. A.
2014; 5
- **Reality versus fantasy: reply to Lynn et al. (2014).** *Psychological bulletin*
Dalenberg, C. J., Brand, B. L., Loewenstein, R. J., Gleaves, D. H., Dorahy, M. J., Cardeña, E., Frewen, P. A., Carlson, E. B., Spiegel, D.
2014; 140 (3): 911-920
- **Psychotic-like Experiences, Symptom Expression, and Cognitive Performance in Combat Veterans With Posttraumatic Stress Disorder.** *journal of nervous and mental disease*
Lindley, S. E., Carlson, E. B., Hill, K. R.
2014; 202 (2): 91-96
- **Distinguishing PTSD, Complex PTSD, and Borderline Personality Disorder: A latent class analysis** *European Journal of Psychotraumatology*
Cloitre, M., Garvert, D. W., Weiss, B., Carlson, E. B., Bryant, R. A.
2014; 5: 25097
- **Traumatic Stressor Exposure and Post-Traumatic Symptoms in Homeless Veterans** *MILITARY MEDICINE*
Carlson, E. B., Garvert, D. W., Macia, K. S., Ruzek, J. I., Burling, T. A.
2013; 178 (9): 970–73
- **Positive affect, childhood adversity, and psychopathology in psychiatric inpatients** *EUROPEAN JOURNAL OF PSYCHOTRAUMATOLOGY*
Etter, D. W., Gauthier, J. R., McDade-Montez, E., Cloitre, M., Carlson, E. B.
2013; 4
- **Dissociation in PTSD** *DISSOCIATION AND THE DISSOCIATIVE DISORDERS: DSM-V AND BEYOND*
Waelde, L. C., Silvern, L., Carlson, E., Fairbank, J. A., Kletter, H., Dell, P. F., ONeil, J. A.
2011: 447–56
- **Monitoring mental health treatment acceptance and initial treatment adherence in veterans Veterans of Operations Enduring Freedom and Iraqi Freedom versus other veterans of other eras** *89th Annual Conference of the Association for Research in Nervous and Mental Disease*
Lindley, S., Cacciapaglia, H., Noronha, D., Carlson, E., Schatzberg, A.
WILEY-BLACKWELL.2010: 104–113
- **Posttraumatic stress and aggression among veterans in long-term care** *19th Annual Conference of the International-Society-for-Traumatic-Stress-Studies*
Carlson, E. B., Lauderdale, S., Hawkins, J., Sheikh, J. I.
SAGE PUBLICATIONS INC.2008: 61–71
- **A randomized, double-blind, placebo-controlled trial of augmentation topiramate for chronic combat-related posttraumatic stress disorder** *JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY*
Lindley, S. E., Carlson, E. B., Hill, K.
2007; 27 (6): 677-681
- **Aging and panic disorder - Phenomenology, comorbidity, and risk factors** *AMERICAN JOURNAL OF GERIATRIC PSYCHIATRY*
Sheikh, J. I., Swales, P. J., Carlson, E. B., Lindley, S. E.
2004; 12 (1): 102-109
- **VALIDITY OF THE DISSOCIATIVE EXPERIENCES SCALE IN SCREENING FOR MULTIPLE PERSONALITY-DISORDER - A MULTICENTER STUDY** *AMERICAN JOURNAL OF PSYCHIATRY*
CARLSON, E. B., PUTNAM, F. W., ROSS, C. A., TOREM, M., COONS, P., DILL, D. L., LOEWENSTEIN, R. J., BRAUN, B. G.
1993; 150 (7): 1030–36