

Stanford



Brian Suffoletto

Associate Professor of Emergency Medicine

CLINICAL OFFICES

- **Stanford Emergency Department**

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Bio

BIO

Dr. Suffoletto is a practicing emergency physician and NIH-funded investigator with expertise in designing and testing digital behavioral interventions. After clinical training in Emergency Medicine at the University of Pittsburgh, he completed a Master's of Science with a focus on Clinical Research. In 2014, he was awarded an NIAAA Career Development Award (K23) to develop skills and knowledge on addiction treatment and behavioral interventions. He is currently the co-PI of an NIAAA R01 award to test mechanisms of change for different digital interventions to reduce alcohol consumption in young adults, PI of a Cooperative Agreement with NHTSA to test digital interventions for vehicle safety, and co-PI on an NIMH ALACRITY center project to test digital interventions to improve mental health self-efficacy and linkage with care.

Dr. Suffoletto has pioneered the development of digital micro-interventions for behavior change, where individuals interact with automated programs periodically in the context of their day-to-day lives. He has developed and tested such micro-interventions across a range of health behaviors including alcohol consumption, medication adherence, sleep, self-management of post-concussive symptoms, breastfeeding, mental health, and hypertension self-management. Through these studies, he has shown the importance of behavioral strategies including engaging individuals in specific, short-term goals that are tailored to their past performance, providing self-efficacy support and performance feedback.

CLINICAL FOCUS

- Emergency Medicine

ACADEMIC APPOINTMENTS

- Associate Professor - University Medical Line, Emergency Medicine
- Member, Bio-X
- Member, Wu Tsai Neurosciences Institute

PROFESSIONAL EDUCATION

- Residency: University of Pittsburgh Emergency Medicine Residency (2006) PA
- Medical Education: Loyola University Stritch School of Medicine (2003) IL

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Recent projects include:

- remotely detecting drinking events using smartphone sensors
- testing conversational agent strategies to prevent binge drinking in young adults
- identifying and responding to mental health crises among college students
- supporting longitudinal home blood pressure monitoring and self-care in older adults with hypertension
- identifying fall risk among older emergency department patients.

Publications

PUBLICATIONS

- **A Text Message Intervention for Adolescents With Depression and Their Parents or Caregivers to Overcome Cognitive Barriers to Mental Health Treatment Initiation: Focus Groups and Pilot Trial.** *JMIR formative research*
Suffoletto, B., Goldstein, T., Brent, D.
2021; 5 (11): e30580
- **Acceptability, Engagement, and Effects of a Mobile Digital Intervention to Support Mental Health for Young Adults Transitioning to College: Pilot Randomized Controlled Trial.** *JMIR formative research*
Suffoletto, B., Goldstein, T., Gotkiewicz, D., Gotkiewicz, E., George, B., Brent, D.
2021; 5 (10): e32271
- **Mobile phone sensor-based detection of subjective cannabis intoxication in young adults: A feasibility study in real-world settings.** *Drug and alcohol dependence*
Bae, S. W., Chung, T., Islam, R., Suffoletto, B., Du, J., Jang, S., Nishiyama, Y., Mulukutla, R., Dey, A.
2021; 228: 108972
- **Automated Messaging Program To Facilitate Systematic Home Blood Pressure Monitoring: A Qualitative Analysis Of Provider Interviews**
Murphy, A. R., Einhorn, J., Rogal, S., Burton, D., Suffoletto, B. P., Rollman, B. L., Forman, D. E., Irizarry, T., Muldoon, M. F.
LIPPINCOTT WILLIAMS & WILKINS.2021
- **Randomized feasibility trial of a digital intervention for hypertension self-management.** *Journal of human hypertension*
Muldoon, M. F., Einhorn, J., Yabes, J. G., Burton, D., Irizarry, T., Basse, J., Forman, D. E., Rollman, B. L., Burke, L. E., Kamarck, T. W., Suffoletto, B. P.
2021
- **Adolescent alcohol use predicts cannabis use over a three year follow-up period.** *Substance abuse*
Linakis, J. G., Thomas, S. A., Bromberg, J. R., Casper, T. C., Chun, T. H., Mello, M. J., Richards, R., Ahmad, F., Bajaj, L., Brown, K. M., Chernick, L. S., Cohen, D. M., Dean, et al
2021: 1-6
- **COVID-19 Vaccine Uptake and Intent Among Emergency Healthcare Workers: A Cross-Sectional Survey.** *Journal of occupational and environmental medicine*
Pacella-LaBarbara, M. L., Park, Y., Patterson, D., Doshi, A., Guyette, M., Wong, A. H., Chang, B. P., Suffoletto, B. P.
2021
- **Brief Alcohol Screening and Intervention for Community College Students (BASICCS): Feasibility and preliminary efficacy of web-conferencing BASICCS and supporting automated text messages.** *Psychology of addictive behaviors : journal of the Society of Psychologists in Addictive Behaviors*
Lee, C. M., Cadigan, J. M., Kilmer, J. R., Cronce, J. M., Suffoletto, B., Walter, T., Fleming, C. B., Lewis, M. A.
2021
- **Comparison of musculoskeletal pain severity and pain interference using ecological momentary assessment: a longitudinal analysis**
Mikati, N., Suffoletto, B., Pacella-LaBarbara, M., Callaway, C.
CHURCHILL LIVINGSTONE.2021: 594

- **Distress Tolerance Among Emergency Department Patients in Acute Pain: Associations with Substance Use Treatment.** *Stress and health : journal of the International Society for the Investigation of Stress*
Pacella-LaBarbara, M. L., Maltese, C., McConaghy, M., Porter, J., Young, M. L., Suffoletto, B.
2020
- **Implementation of a Web-Based Tool With Text Message Prompts to Improve End-of-Shift Assessments for Emergency Medicine Residents.** *Journal of graduate medical education*
Tobias, A., Sobehart, R., Doshi, A. A., Suffoletto, B.
2020; 12 (6): 753–58
- **In-Person Contacts and Their Relationship With Alcohol Consumption Among Young Adults With Hazardous Drinking During a Pandemic.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Suffoletto, B., Ram, N., Chung, T.
2020
- **A Preliminary Study Using Smartphone Accelerometers to Sense Gait Impairments Due to Alcohol Intoxication** *JOURNAL OF STUDIES ON ALCOHOL AND DRUGS*
Suffoletto, B., Dasgupta, P., Uymatiao, R., Huber, J., Flickinger, K., Sejdic, E.
2020; 81 (4): 505–10
- **A Preliminary Study Using Smartphone Accelerometers to Sense Gait Impairments Due to Alcohol Intoxication.** *Journal of studies on alcohol and drugs*
Suffoletto, B., Dasgupta, P., Uymatiao, R., Huber, J., Flickinger, K., Sejdic, E.
2020; 81 (4): 505–10
- **ADOPTION AND EFFECTIVENESS OF AN EHEALTH INTERVENTION FOR HYPERTENSION IN OLDER ADULTS: A PILOT CLINICAL TRIAL**
Muldoon, M. F., Einhorn, J., Burton, D., Irizarry, T., Forman, D. E., Rollman, B., Kamarck, T., Yabes, J., Burke, L., Suffoletto, B.
LIPPINCOTT WILLIAMS & WILKINS.2020: A185
- **A Pilot Randomized Controlled Trial of the PTSD Coach App Following Motor Vehicle Crash-related Injury** *ACADEMIC EMERGENCY MEDICINE*
Pacella-LaBarbara, M. L., Suffoletto, B. P., Kuhn, E., Germain, A., Jaramillo, S., Repine, M., Callaway, C. W.
2020
- **The Development and Evaluation of a Text Message Program to Prevent Perceived Insufficient Milk Among First-Time Mothers: Retrospective Analysis of a Randomized Controlled Trial** *JMIR MHEALTH AND UHEALTH*
Demirci, J. R., Suffoletto, B., Doman, J., Glasser, M., Chang, J. C., Sereika, S. M., Bogen, D. L.
2020; 8 (4): e17328
- **Risk and protective factors for repeated overdose after opioid overdose survival** *DRUG AND ALCOHOL DEPENDENCE*
Suffoletto, B., Zeigler, A.
2020; 209: 107890
- **Mobile Assessment of Acute Effects of Marijuana on Cognitive Functioning in Young Adults: Observational Study** *JMIR MHEALTH AND UHEALTH*
Chung, T., Bae, S., Mun, E., Suffoletto, B., Nishiyama, Y., Jang, S., Dey, A. K.
2020; 8 (3): e16240
- **The Effect of SMS Behavior Change Techniques on Event-Level Desire to Get Drunk in Young Adults** *PSYCHOLOGY OF ADDICTIVE BEHAVIORS*
Suffoletto, B., Huber, J., Kirisci, L., Clark, D., Chung, T.
2020; 34 (2): 320–26
- **Matchmaking and the Future of Hypertension Management.** *Circulation. Cardiovascular quality and outcomes*
Murphy, A. R., Suffoletto, B. P., Muldoon, M. F.
2020: CIRCOUTCOMES120007062
- **SMS-facilitated home blood pressure monitoring: A qualitative analysis of resultant health behavior change**
Allen, M. E., Irizarry, T., Einhorn, J., Kamarck, T. W., Suffoletto, B. P., Burke, L. E., Rollman, B. L., Muldoon, M. F.
ELSEVIER IRELAND LTD.2019: 2246–53
- **Sex Without Contraceptives in a Multicenter Study of Adolescent Emergency Department Patients** *ACADEMIC EMERGENCY MEDICINE*
Chernick, L. S., Chun, T. H., Richards, R., Bromberg, J. R., Ahmad, F. A., McAninch, B., Mull, C., Sheno, R., Suffoletto, B., Casper, C., Linakis, J., Spirito, A., PECARN

2020; 27 (4): 283–90

- **Positive urgency worsens the impact of normative feedback on 21st birthday drinking** *DRUG AND ALCOHOL DEPENDENCE*
Whitt, Z. T., Bernstein, M., Spillane, N., Stein, L. R., Suffoletto, B., Neighbors, C., Schick, M. R., Cyders, M. A.
2019; 204: 107559
- **Methodology and Demographics of a Brief Adolescent Alcohol Screen Validation Study** *PEDIATRIC EMERGENCY CARE*
Bromberg, J. R., Spirito, A., Chun, T., Mello, M. J., Casper, T., Ahmad, F., Bajaj, L., Brown, K. M., Chernick, L. S., Cohen, D. M., Fein, J., Horeczko, T., Levas, et al
2019; 35 (11): 737–44
- **Do electronic health record prompts increase take-home naloxone administration for emergency department patients after an opioid overdose?** *ADDICTION*
Marino, R., Landau, A., Lynch, M., Callaway, C., Suffoletto, B.
2019; 114 (9): 1575–81
- **Early Screening for Posttraumatic Stress Disorder and Depression Among Injured Emergency Department Patients: A Feasibility Study**
Jaramillo, S., Suffoletto, B., Callaway, C., Pacella-LaBarbara, M.
WILEY.2019: 1232–44
- **Reliability and Validity of the Newton Screen for Alcohol and Cannabis Misuse in a Pediatric Emergency Department Sample** *JOURNAL OF PEDIATRICS*
Linakis, J. G., Bromberg, J. R., Casper, T., Chun, T. H., Mello, M. J., Ingebretsen, H., Spirito, A., Shenoi, R. P., Ahmad, F., Bajaj, L., Brown, K. M., Chernick, L. S., Cohen, et al
2019; 210: 154+
- **Screening for Adolescent Alcohol Use in the Emergency Department: What Does It Tell Us About Cannabis, Tobacco, and Other Drug Use?** *SUBSTANCE USE & MISUSE*
Spirito, A., Bromberg, J. R., Casper, T., Chun, T., Mello, M. J., Mull, C. C., Shenoi, R. P., Vance, C., Ahmad, F., Bajaj, L., Brown, K. M., Chernick, L. S., Cohen, et al
2019; 54 (6): 1007–16
- **A NOVEL APPLICATION OF THE CENTRALITY OF EVENTS SCALE AFTER MINOR PHYSICAL INJURY: ASSOCIATIONS WITH POSTTRAUMATIC OUTCOMES AMONG INJURED EMERGENCY DEPARTMENT PATIENTS**
Pacella-LaBarbara, M. L., Suffoletto, B. P., Callaway, C. W.
LIPPINCOTT WILLIAMS & WILKINS.2019: A102–A103
- **THE UTILITY OF PTSD SYMPTOMS AND PAIN CATASTROPHIZING IN PREDICTING ACUTE PAIN AMONG EMERGENCY DEPARTMENT PATIENTS INJURED IN A MOTOR VEHICLE-RELATED ACCIDENT**
Pacella-LaBarbara, M. L., Germain, A., Suffoletto, B., Kuhn, E., Callaway, C. L.
LIPPINCOTT WILLIAMS & WILKINS.2019: A60
- **How Are Real-time Opioid Prescribing Cognitions by Emergency Providers Influenced by Reviewing the State Prescription Drug Monitoring Program?** *PAIN MEDICINE*
Landau, A., Lynch, M., Callaway, C., Suffoletto, B.
2019; 20 (5): 955–60
- **Which behavior change techniques help young adults reduce binge drinking? A pilot randomized clinical trial of 5 text message interventions** *ADDICTIVE BEHAVIORS*
Suffoletto, B., Kirisci, L., Clark, D. B., Chung, T.
2019; 92: 161–67
- **Implementations of a text-message intervention to increase linkage from the emergency department to outpatient treatment for substance use disorders** *JOURNAL OF SUBSTANCE ABUSE TREATMENT*
Kmiec, J., Suffoletto, B.
2019; 100: 39–44
- **Predictive Validity of a 2-Question Alcohol Screen at 1-, 2-, and 3-Year Follow-up** *PEDIATRICS*
Linakis, J. G., Bromberg, J. R., Casper, T., Chun, T. H., Mello, M. J., Richards, R., Mull, C. C., Shenoi, R. P., Vance, C., Ahmad, F., Bajaj, L., Brown, K. M., Chernick, et al
2019; 143 (3)

- **Attentional and approach biases to alcohol cues among young adult drinkers: An ecological momentary assessment study.** *Experimental and clinical psychopharmacology*
Suffoletto, B. n., Field, M. n., Chung, T. n.
2019
- **Feasibility and acceptability of a motivational intervention combined with text messaging for alcohol and sex risk reduction with emergency department patients: a pilot trial** *ADDICTION RESEARCH & THEORY*
Mastroleo, N. R., Celio, M. A., Barnett, N. P., Colby, S. M., Kahler, C. W., Operario, D., Suffoletto, B. P., Monti, P. M.
2019; 27 (2): 85–94
- **Nudging Emergency Care Providers to Reduce Opioid Prescribing Using Peer Norm Comparison Feedback: A Pilot Randomized Trial.** *Pain medicine (Malden, Mass.)*
Suffoletto, B. n., Landau, A. n.
2019
- **Effectiveness and treatment moderators of internet interventions for adult problem drinking: An individual patient data meta-analysis of 19 randomised controlled trials** *PLOS MEDICINE*
Riper, H., Hoogendoorn, A., Cuijpers, P., Karyotaki, E., Boumparis, N., Mira, A., Andersson, G., Berman, A. H., Bertholet, N., Bischof, G., Blankers, M., Boon, B., Boss, et al
2018; 15 (12): e1002714
- **Text-Facilitated Home Blood Pressure Monitoring: A Qualitative Analysis of Health Behavior Change**
Allen, M., Irizarry, T., Einhorn, J., Suffoletto, B., Kamarck, T., Burke, L., Rollman, B., Muldoon, M. F.
LIPPINCOTT WILLIAMS & WILKINS.2018
- **Development and Preliminary Feasibility of an Automated Hypertension Self-Management System** *AMERICAN JOURNAL OF MEDICINE*
Irizarry, T., Allen, M., Suffoletto, B. P., Einhorn, J., Burke, L. E., Kamarck, T. W., Rollman, B. L., Muldoon, M. F.
2018; 131 (9)
- **The Association Between Daily Posttraumatic Stress Symptoms and Pain Over the First 14 Days After Injury: An Experience Sampling Study** *ACADEMIC EMERGENCY MEDICINE*
Pacella, M. L., Girard, J. M., Wright, A. C., Suffoletto, B., Callaway, C. W.
2018; 25 (8): 844–55
- **Mobile phone sensors and supervised machine learning to identify alcohol use events in young adults: Implications for just-in-time adaptive interventions** *ADDICTIVE BEHAVIORS*
Bae, S., Chung, T., Ferreira, D., Dey, A. K., Suffoletto, B.
2018; 83: 42–47
- **Procalcitonin-Guided Use of Antibiotics for Lower Respiratory Tract Infection** *NEW ENGLAND JOURNAL OF MEDICINE*
Huang, D. T., Yealy, D. M., Filbin, M. R., Brown, A. M., Chang, C. H., Doi, Y., Donnino, M. W., Fine, J., Fine, M. J., Fischer, M. A., Holst, J. M., Hou, P. C., Kellum, et al
2018; 379 (3): 236–49
- **Developing Text Messages to Reduce Community College Student Alcohol Use** *AMERICAN JOURNAL OF HEALTH BEHAVIOR*
Lewis, M. A., Cadigan, J. M., Cronce, J. M., Kilmer, J. R., Suffoletto, B., Walter, T., Lee, C. M.
2018; 42 (4): 70–79
- **Using Digital Interventions to Support Individuals with Alcohol Use Disorder and Advanced Liver Disease: A Bridge Over Troubled Waters** *ALCOHOLISM-CLINICAL AND EXPERIMENTAL RESEARCH*
Suffoletto, B., Scaglione, S.
2018; 42 (7): 1160–65
- **Postconcussive Symptoms Over the First 14 Days After Mild Traumatic Brain Injury: An Experience Sampling Study** *JOURNAL OF HEAD TRAUMA REHABILITATION*
Pacella, M., Prabhu, A., Morley, J., Huang, S., Suffoletto, B.
2018; 33 (3): E31–E39
- **The utility of assessing for pain interference and psychological factors among emergency department patients who present with pain** *GENERAL HOSPITAL PSYCHIATRY*
Brienza, A., Gianforcaro, A., Suffoletto, B., Callaway, C. W., Pacella, M. L.

2018; 52: 21–26

- **Short-term feasibility and impact assessments of an automated messaging system for hypertension self-management**
Muldoon, M. F., Allen, M., Einhorn, J., Irizarry, T., Rollman, B., Lora, B., Suffoletto, B., Thomas, K.
LIPPINCOTT WILLIAMS & WILKINS.2018: A138–A139
- **The Effect of a Statewide Mandatory Prescription Drug Monitoring Program on Opioid Prescribing by Emergency Medicine Providers Across 15 Hospitals in a Single Health System** *JOURNAL OF PAIN*
Suffoletto, B., Lynch, M., Pacella, C. B., Yealy, D. M., Callaway, C. W.
2018; 19 (4): 430–38
- **A Text Message Intervention to Reduce 21st Birthday Alcohol Consumption: Evaluation of a Two-Group Randomized Controlled Trial** *PSYCHOLOGY OF ADDICTIVE BEHAVIORS*
Bernstein, M. H., Stein, L. R., Neighbors, C., Suffoletto, B., Carey, K. B., Ferszt, G., Caron, N., Wood, M. D.
2018; 32 (2): 149–61
- **A Text Message Intervention with Adaptive Goal Support to Reduce Alcohol Consumption Among Non-Treatment-Seeking Young Adults: Non-Randomized Clinical Trial with Voluntary Length of Enrollment** *JMIR MHEALTH AND UHEALTH*
Suffoletto, B., Chung, T., Muench, F., Monti, P., Clark, D. B.
2018; 6 (2): e35
- **Using phone sensors and an artificial neural network to detect gait changes during drinking episodes in the natural environment** *GAIT & POSTURE*
Suffoletto, B., Gharani, P., Chung, T., Karimi, H.
2018; 60: 116–21
- **The Association between Daily Posttraumatic Stress Symptoms and Pain over the First 14-days after Injury: An Experience Sampling Study.** *Academic emergency medicine : official journal of the Society for Academic Emergency Medicine*
Pacella, M. L., Girard, J. M., Wright, A. G., Suffoletto, B. n., Callaway, C. W.
2018
- **Development and Preliminary Feasibility of an Automated Hypertension Self-Management System.** *The American journal of medicine*
Irizarry, T., Allen, M., Suffoletto, B. P., Einhorn, J., Burke, L. E., Kamarck, T. W., Rollman, B. L., Muldoon, M. F.
2018; 131 (9)
- **An Artificial Neural Network for Movement Pattern Analysis to Estimate Blood Alcohol Content Level** *SENSORS*
Gharani, P., Suffoletto, B., Chung, T., Karimi, H. A.
2017; 17 (12)
- **Not all texts are created equal: Design considerations for text message interventions to improve antihypertensive medication adherence** *JOURNAL OF CLINICAL HYPERTENSION*
Suffoletto, B., Muldoon, M.
2017; 19 (12): 1285–87
- **Acceptability of an Opioid Relapse Prevention Text-message Intervention for Emergency Department Patients** *JOURNAL OF ADDICTION MEDICINE*
Suffoletto, B., Yanta, J., Kurtz, R., Cochran, G., Douaihy, A., Chung, T.
2017; 11 (6): 475–82
- **Design and rationale of the Procalcitonin Antibiotic Consensus Trial (ProACT), a multicenter randomized trial of procalcitonin antibiotic guidance in lower respiratory tract infection** *BMC EMERGENCY MEDICINE*
Huang, D. T., Angus, D. C., Chang, C. H., Doi, Y., Fine, M. J., Kellum, J. A., Peck-Palmer, O. M., Pike, F., Weissfeld, L. A., Yabes, J., Yealy, D. M., ProACT Investigators
2017; 17: 25
- **SELF-MANAGEMENT SUPPORT FOR PATIENTS WITH HYPERTENSION USING ONLINE VIDEOS AND AUTOMATED, BIDIRECTIONAL TEXT-MESSAGING**
Allen, M. E., Einhorn, J., Suffoletto, B. P., Burke, L., Kamarck, T., Rollman, B. L., Muldoon, M. F.
LIPPINCOTT WILLIAMS & WILKINS.2017: A85–A86
- **Can an app help identify psychomotor function impairments during drinking occasions in the real world? A mixed-method pilot study** *SUBSTANCE ABUSE*
Suffoletto, B., Goyal, A., Puyana, J., Chung, T.

2017; 38 (4): 438–49

- **Quantitative sensory testing measures individual pain responses in emergency department patients** *JOURNAL OF PAIN RESEARCH*
Duffy, K. J., Flickinger, K. L., Kristan, J. T., Repine, M. J., Gianforcaro, A., Hasley, R. B., Feroz, S., Rupp, J. M., Al-Baghli, J., Pacella, M. L., Suffoletto, B. P., Callaway, C. W.
2017; 10: 1241–53
- **Using video conferencing to deliver a brief motivational intervention for alcohol and sex risk to emergency department patients: a proof-of-concept pilot study** *ADDICTION RESEARCH & THEORY*
Celio, M. A., Mastroleo, N. R., DiGuiseppi, G., Barnett, N. P., Colby, S. M., Kahler, C. W., Operario, D., Suffoletto, B., Monti, P. M.
2017; 25 (4): 318–25
- **Patterns of Change in Weekend Drinking Cognitions Among Non-Treatment-Seeking Young Adults During Exposure to a 12-Week Text Message Intervention** *JOURNAL OF STUDIES ON ALCOHOL AND DRUGS*
Suffoletto, B., Chung, T.
2016; 77 (6): 914–23
- **Expanding Adolescent Depression Prevention Through Simple Communication Technologies** *JOURNAL OF ADOLESCENT HEALTH*
Suffoletto, B., Aguilera, A.
2016; 59 (4): 373–74
- **CHARACTERISTICS AND OUTCOMES OF BLOOD PRODUCT TRANSFUSION DURING CRITICAL CARE TRANSPORT** *PREHOSPITAL EMERGENCY CARE*
Mena-Munoz, J., Srivastava, U., Martin-Gill, C., Suffoletto, B., Callaway, C. W., Guyette, F. X.
2016; 20 (5): 586–93
- **Text message behavioral interventions: from here to where?** *CURRENT OPINION IN PSYCHOLOGY*
Suffoletto, B.
2016; 9: 16–21
- **UNDERSTANDING THE TRAJECTORY OF POST-TRAUMATIC HEADACHES OVER THE FIRST 14 DAYS AFTER INJURY USING DAILY ASSESSMENTS AND MULTILEVEL MODELS**
Pacella, M., Suffoletto, B. L., Prabhu, A.
LIPPINCOTT WILLIAMS & WILKINS.2016: A140
- **Optimizing a Text Message Intervention to Reduce Heavy Drinking in Young Adults: Focus Group Findings** *JMIR MHEALTH AND UHEALTH*
Suffoletto, B., Kristan, J., Mecca, L., Chung, T., Clark, D. B.
2016; 4 (2): 420–29
- **A text message program as a booster to in-person brief interventions for mandated college students to prevent weekend binge drinking** *JOURNAL OF AMERICAN COLLEGE HEALTH*
Suffoletto, B., Merrill, J. E., Chung, T., Kristan, J., Vanek, M., Clark, D. B.
2016; 64 (6): 481–89
- **Predicting older adults who return to the hospital or die within 30 days of emergency department care using the ISAR tool: subjective versus objective risk factors** *EMERGENCY MEDICINE JOURNAL*
Suffoletto, B., Miller, T., Shah, R., Callaway, C., Yealy, D. M.
2016; 33 (1): 4–9
- **An Interactive Text Message Intervention to Reduce Binge Drinking in Young Adults: A Randomized Controlled Trial with 9-Month Outcomes** *PLOS ONE*
Suffoletto, B., Kristan, J., Chung, T., Jeong, K., Fabio, A., Monti, P., Clark, D. B.
2015; 10 (11): e0142877
- **Real-Time Fatigue Reduction in Emergency Care Clinicians: The SleepTrackTXT Randomized Trial** *AMERICAN JOURNAL OF INDUSTRIAL MEDICINE*
Patterson, P., Buysse, D. J., Weaver, M. D., Doman, J. M., Moore, C. G., Suffoletto, B. P., McManigle, K. L., Callaway, C. W., Yealy, D. M.
2015; 58 (10): 1098–1113
- **Current Science on Consumer Use of Mobile Health for Cardiovascular Disease Prevention A Scientific Statement From the American Heart Association** *CIRCULATION*
Burke, L. E., Ma, J., Azar, K. J., Bennett, G. G., Peterson, E. D., Zheng, Y., Riley, W., Stephens, J., Shah, S. H., Suffoletto, B., Turan, T. N., Spring, B., Steinberger, et al

2015; 132 (12): 1157–1213

- **Using online crowdsourcing to understand young adult attitudes toward expert-authored messages aimed at reducing hazardous alcohol consumption and to collect peer-authored messages** *TRANSLATIONAL BEHAVIORAL MEDICINE*
Kristan, J., Suffoletto, B.
2015; 5 (1): 45–52
- **Risk Factors and Screening Instruments to Predict Adverse Outcomes for Undifferentiated Older Emergency Department Patients: A Systematic Review and Meta-analysis** *ACADEMIC EMERGENCY MEDICINE*
Carpenter, C. R., Shelton, E., Fowler, S., Suffoletto, B., Platts-Mills, T. F., Rothman, R. E., Hogan, T. M.
2015; 22 (1): 1–21
- **A Text Message Alcohol Intervention for Young Adult Emergency Department Patients: A Randomized Clinical Trial** *ANNALS OF EMERGENCY MEDICINE*
Suffoletto, B., Kristan, J., Callaway, C., Kim, K. H., Chung, T., Monti, P. M., Clark, D. B.
2014; 64 (6): 664–72
- **Emergency healthcare worker sleep, fatigue, and alertness behavior survey (SFAB): Development and content validation of a survey tool** *ACCIDENT ANALYSIS AND PREVENTION*
Patterson, P., Buysse, D. J., Weaver, M. D., Suffoletto, B. P., McManigle, K. L., Callaway, C. W., Yealy, D. M.
2014; 73: 399–411
- **Chest compressions do not disrupt the seal created by the laryngeal mask airway during positive pressure ventilation: a preliminary porcine study** *CANADIAN JOURNAL OF EMERGENCY MEDICINE*
Carlson, J. N., Suffoletto, B. P., Salcido, D. D., Logue, E. S., Menegazzi, J. J.
2014; 16 (5): 378–82
- **PRE-RESUSCITATION LACTATE AND HOSPITAL MORTALITY IN PREHOSPITAL PATIENTS** *PREHOSPITAL EMERGENCY CARE*
Tobias, A. Z., Guyette, F. X., Seymour, C. W., Suffoletto, B. P., Martin-Gill, C., Quintero, J., Kristan, J., Callaway, C. W., Yealy, D. M.
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