

Curriculum Vitae

Arthur A. Stone

Address: USC Dornsife Center for Self-Report Science,
635 Downey Way, Los Angeles, CA 90089-3332

Birth date: 30 October 1951

Citizenship: United States

Phone: (213) 821-1781

Email: arthur.stone@usc.edu

Education

1970-1974: Hamilton College, Clinton, New York.
B.A., May, 1974.

1974-1978: Department of Psychology, State University of New York at
Stony Brook, Stony Brook, New York.
Ph.D. in Psychology (Clinical), December, 1978.

Current and Past Positions

2018-present: Professor, Department of Economics, University of Southern California.

2017-present: Professor, Department of Health Management and Policy,
Sol Price School of Public Policy, University of Southern California.

2014-present: Professor, Department of Psychology (Primary Appointment)
University of Southern California, Los Angeles, California

2014-present: Director, USC Dornsife Center for Self-Report Research,
University of Southern California.

2014-present: Emeritus Distinguished Professor of Psychiatry and of Psychology, Stony Brook
University, Stony Brook, New York.

2011-2015: Visiting Research Scholar, Woodrow Wilson School of Public and International
Affairs, Princeton University, Princeton, New Jersey.

2005-2014: Distinguished Professor of Psychiatry and of Psychology, Stony Brook University,
Stony Brook, New York.

1993-2014: Director, Applied Behavioral Medicine Research Institute, Stony Brook University,
Stony Brook, New York.

1979-2014: Medical Staff, University Hospital, Stony Brook University, Stony Brook, New York.

- 1999-2013: Vice-Chair, Department of Psychiatry and Behavioral Science, Stony Brook University, Stony Brook, New York.
- 1994-2005: Professor of Psychiatry and of Psychology, Stony Brook University, Stony Brook, New York.
- 1997-1999: Vice-Chair for Research, Department of Psychiatry and Behavioral Science, Stony Brook University, Stony Brook, New York.
- 1986-1994: Associate Professor of Psychiatry and of Psychology, Stony Brook University, Stony Brook, New York.
- 1979-1986: Assistant Professor of Psychiatry and of Psychology, Stony Brook University, Stony Brook, New York.
- 1978-1983: Research Scientist, Long Island Research Institute, New York State Office of Mental Health, Stony Brook University, Stony Brook, New York.

Honors

- 1974: Phi Beta Kappa
- 1974: Sigma Xi
- 1986: Elected Fellow, Academy of Behavioral Medicine Research
- 1991: Executive Council, American Psychosomatic Society
- 1992: Fellow, Society for Behavioral Medicine
- 1992: Executive Council, Academy of Behavioral Medicine Research
- 1994: Fellow, American Psychological Association (Division 38)
- 1995: "Distinguished Health Psychologist -- Senior Award," American Psychological Association, Division 38 (Health Psychology)
- 1996: Chairperson, National Institutes of Health Conference, "The Science of Self-Report: Implications for Research and Practice"
- 1997: Editor-in-Chief, *Annals of Behavioral Medicine*
- 1999: Chairperson, National Institutes of Health: Risk, Prevention, and Health Behavior Review Committee (RPHB-3)
- 2000: President, Academy of Behavioral Medicine Research
- 2000: Editor-in-Chief, *Health Psychology*
- 2003: University Medal of the University of Trier, Trier, Germany

- 2003: Co-Chairperson, National Cancer Institute Conference, “The Science of Real-Time Data Capture: Self-Reports in Health Research”
- 2005: SUNY Distinguished Professor, highest academic rank in SUNY system, as conferred by the State University of New York Trustees
- 2005: Presidential Citation, American Psychological Association, Division 38 (Health Psychology)
- 2010: Who’s Who in America
- 2011: Chairperson, National Academy of Sciences panel on “Measuring subjective well-being in a policy-relevant framework”
- 2013: Commissioner, Organization for Economic Cooperation and Development (OECD), High Level Expert Group on Well-being
- 2016: Recipient, John Ware and Alvin Tarlov Career Achievement Prize for Patient Reported Outcomes Measures
- 2018: Recipient, NIH MERIT award

Elected or Appointed National Positions

- American Psychosomatic Society
 Executive Council Member, 1991-1994
 Member, Professional Education Committee, 1998–2005
 Member, Journal Advisory Committee, 2011-
- American Psychological Association, Health Psychology Division (#38)
 Member, Research Committee, 1997-2002
- Academy of Behavioral Medicine Research
 Executive Council Member, 1994-1997
 President Elect, 1999-2000
 President, 2000-2001
 Past President, 2001-2002
- Society for Ambulatory Assessment
 Member, Scientific Advisory Board, 2009-
- American Psychological Association, Member, Council of Editors, 2000-2005

Professional Association Memberships

- Society for Behavioral Medicine
 American Psychological Association
 Academy of Behavioral Medicine Research
 American Psychosomatic Society
 American College of Rheumatology

Journal Appointments

Editorships:

Health Psychology

Editor-in-Chief, 2000-2004

Associate Editor, 1991-1996

Editor, Special Issue on Ecological Momentary Assessment

Annals of Behavioral Medicine

Editor-in-Chief, 1997-1999

Associate Editor, 1993-1997

Editor, Special Issue on Momentary Methods in Behavioral Medicine

Psychology and Health

Associate Editor, 1994-2000

Psychosomatic Medicine

Co-Editor, Special Issue on Ambulatory Monitoring in Behavioral Medicine

Editorial Boards:

Journal of Abnormal Psychology, 1982-1989

Behavioral Medicine, 1987-

Health Psychology, 1991-2008

Psychology and Health, 1992-

Mind/Body Medicine, 1993-1999

Revista de Psicopatología y Psicología Clínica, 1993-

(Spanish journal, Journal of Psychopathology and Clinical Psychology)

British Journal of Health Psychology, 1995-

Health Psychology Review, 2005-

Journal Reviewer:

Journal of Personality and Social Psychology

Journal of Applied Social Psychology *Archives of General Psychiatry*

Journal of Social and Clinical Psychology

Psychology and Aging

Journal of Personality

Journal of Nervous and Mental Disease

Journal of Consulting and Clinical Psychology

Psychological Bulletin

Journal of Human Stress

Brain, Behavior, and Immunity

Behavioral Assessment

Psychology and Health

American Journal of Community Psychology

Journal of Research in Personality

British Journal of Medical Psychology

Journal of Developmental and Behavioral Pediatrics

Psychiatry
Science
Lancet
Quality of Life Research
Journal of Population Ageing
Pain
Journal of Pain
Journal of Applied Social Psychology
Contemporary Clinical Trials
Psychological Assessment

Review Committees / Panels

National Institutes of Mental Health, Clinical and Behavioral Sciences: Small Grant Review Committee

Member, 1983 - 1986

National Institutes of Mental Health, Mental Health Acquired Immunodeficiency Syndrome Research Review Committee

Ad hoc member

National Institutes of Mental Health, Cognition, Emotion, and Personality Research Review Committee

Ad hoc member

National Institutes of Mental Health, Behavioral Science Track Award for Rapid Transition Reviewer

National Institute on Drug Abuse, Basic Behavioral Sciences Research Subcommittee
Ad hoc member

MacArthur Foundation

Reviewer and symposium participant

Social Sciences and Humanities Research Council of Canada

Reviewer

The Wellcome Trust (London)

Reviewer

National Institutes of Mental Health, Health Behavior and Prevention Review Committee

Member, 1998-1999

National Institutes of Health, Risk, Prevention, and Health Behavior Review Committee (RPHB-3)

Chairperson, 1999-2001

National Institutes of Health, National Center for Complementary and Alternative Medicine Special Emphasis Panel (ZAT1 LD)

Chairperson, 2006, 2007, 2008

National Institutes of Health, National Risk Prevention, Health Behavior, Special Emphasis Panel

Chairperson, 2007

National Academy of Sciences, Workshop on New Survey Measures of Cognitive and Functional Disability
Member, Steering Committee, 2008-2009

National Institutes of Health, Risk, Prevention, and Health Behavior Review Committee, Challenge Grants, Tier 2 Review Panel, 2009

National Institutes of Health, Special Review Panel on the Health and Retirement Survey, Member, 2011.

National Academy of Sciences, Panel on "Measuring subjective well-being in a policy-relevant framework," 2011-12

Commissioner, Organization for Economic Cooperation and Development (OECD), High Level Commission on Well-being, 2013-

National Institutes of Health, NCCAM, Special Emphasis Panels (2), 2014.

National and International Appointments and Other Activities

Visiting Professor, University of Limburg, Maastricht, The Netherlands, funded by Dutch Science Foundation, January, 1992, Summer, 1993

Member, Scientific Advisory Board, Institute for Psychosomatics and Psychobiology, University of Trier, Trier, Germany, 1994-1999

Senior Advisor, The Fetzer Institute, Kalamazoo, Michigan

Member, American Psychological Association, Human Capital Initiative Group, 1995

Office of Behavioral and Social Science Research and National Institute of Dental Research, Member, Planning Committee for New Paradigms for Collaboration in Oral Health Research and the Sociobehavioral Sciences, 1996

Advisory Board Member, Center for Mind-Body Studies, Allegheny School of Medicine, 1998-2001

Study Group Coordinator (Behavioral Rheumatology), American College of Rheumatology, 1999-2001

Associate Chairperson, Scientific Advisory Board, invivodata, Inc., Pittsburgh, PA

Senior Scientific Advisor, invivodata, Inc, Pittsburgh, PA 2000-2010

Member, External Advisory Board, Pittsburgh Mind-Body Center, Pittsburgh, PA, 2000-2005

Testimony to the Food and Drug Administration (FDA) on adherence rates in the use of paper-based diaries for the collection of clinical trial data

Visiting Scholar, Center for Research in Chronic Disorders, University of Pittsburgh, 2005

Senior Scientist, Gallup Organization, Washington, D.C., 2005-

Member, Journal Article Reporting Standards Committee, American Psychological Association, 2007

Member, Board of Advisors, Daacro, inc., Trier, Germany, 2007-

Member, Research and Scientific Advisory Committee, Gallup-Healthways Well-being Index, 2008-

Member, Scientific Advisory Board, Wellness & Prevention, inc. (Johnson & Johnson), 2009-2010, 2013-

Member, Scientific Advisory Board, Society for Ambulatory Assessment, 2009-

Member, International Advisory Committee, Indonesian Family Life Survey, 2011-

Member, International Advisory Board, Measurement and Experiment in the Social Sciences Project, 2011-

Member, Scientific Monitoring Board, Survey of Health, Ageing, and Retirement in Europe (SHARE), 2011-

Presenter, Psychological Science and Behavioral Economics in the service of Public Policy. One-day meeting at the White House, 2013.

Member, Scientific Advisory Board, Santa Monica, CA, Wellbeing Project, 2014-2016

Member, External Advisory Committee, Claude D. Pepper Older American Independence Center, Icahn School of Medicine, Mount Sinai Hospital, NY 2014-2016

Member, NIA/BSR Data Infrastructure Review Committee, 2015-

Consultant, Precision Health Economics, Los Angeles, CA 2015-2019

Faculty Member, Leonard D. Schaeffer Center for Health Policy & Economics, University of Southern California, 2016-

Advisor, PISA Project, OECD-Educational Testing Service, 2018-

Scientific Advisory Board, Emotional Well-Being: Science, Practice, and Measurement. NIH-funded project at UCSF, 2021-

Media Coverage: His scientific findings are regularly covered by national television and radio networks, National Public Radio, The New York Times, Wall Street Journal, USA Today, Financial Times, Forbes, and many other outlets.

Grants Awarded

- 1977-1980: Co-Principal Investigator: Office of Naval Research Contract, "Daily life stressors and their relation to health." \$100,400
Supported development of Daily Life Experience checklist based on the sampling the daily events of hundreds of community members. This instrument enabled in-depth study of daily experiences and appraisals of experiences from the perspective of both members of married couples.
- 1980-1983: Principal Investigator: National Science Foundation Grant, "Daily life events, coping, mood, and their impact on illness." \$186,000.
Supported development of the first coping inventory designed for used on a daily basis. Resulting inventory has been used in dozens of national and international investigations.
- 1984-1985: Principal Investigator: National Science Foundation Grant, "Daily life events, coping, mood, and their impact on illness." \$41,000.
Continued research on the Daily Coping Inventory.
- 1984-1985: Principal Investigator: Chernow Foundation, "Secretory immunity's responsiveness to transient stress." \$21,000.
Supported research on the immunological impact of examination stress in medical school undergraduates.
- 1985-1987: Principal Investigator: Office of Naval Research Contract, "Immune function and psychological stress." \$158,000.
Supported experimental studies of laboratory stressors (mental arithmetic, the Stroop test) and immune function.
- 1986-1987: Principal Investigator: Joan B. Kroc Foundation, "Immune function and psychological stress." \$30,000.
Continued support of medical student examination stress studies.
- 1988-1991: Principal Investigator: National Institutes of Mental Health, "The relationship between daily stress and immunity." \$641,000.
Supported an investigation of the impact of psychological stress on the secretory immune system, the body's first line of defense against invading pathogens. A new stimulated antigen analog using nightly saliva samples was developed. Stress was shown to affect sIgA on a time scale consistent with development of upper respiratory infections.
- 1990-1991: Principal Investigator: Biomedical Research Support Grant, awarded by Stony Brook University. \$20,000.
General support for research laboratory.
- 1993-1993: Principal Investigator: Fetzer Institute, "Chronic stress, acute stress and the cortisol response: A naturalistic study." \$10,000.

Supported a naturalistic investigation of the responsiveness of the hypothamic-pituitary-adrenal system to chronic psychological stress. Salivary cortisol measures were the primary outcome.

- 1993-1997: Principal Investigator: National Institutes of Mental Health, "Coping with Marital Stress and Job Strain." \$1,637,000.
Supported the first momentary assessment study of how people coped with two types of major stressors, job and martial difficulties. Real-time coping data was collected with electronic diaries.
- 1993-1995 Principal Investigator: Fetzer Institute, support for the Applied Behavioral Medicine Research Institute. \$10,000.
Supported the development of a research institute housed within the medical school at Stony Brook University.
- 1995-1996 Principal Investigator: University Hospital at Stony Brook Operations Research Grant, "Self-management intervention for psoriatic patients." \$16,500.
Supported a collaboration with the Department of Dermatology to determine if psychosocial treatments were effective for the treatment of psoriasis.
- 1995-1997 Principal Investigator: Fetzer Institute, Fellowship position for the Applied Behavioral Medicine Research Institute. \$123,900.
A grant to provide a 2-year fellowship for the Applied Behavioral Medicine Research Institute.
- 1996-1997 Principal Investigator: Fetzer Institute, "Emotional disclosure in medically ill patients." \$137,000.
Provided support for earlier studies of emotional disclosure in patients with rheumatologic diseases.
- 1997-1997 Principal Investigator: University Medical Center Grant, "Community and professional survey on complementary medicine." \$30,000.
In collaboration with Stony Brook University Hospital's Complementary Medicine Center, this grant provided funding for conducting a community survey of the use of alternative medicine techniques.
- 1997-2001 Principal Investigator: St. Charles Hospital and Rehabilitation Center, "Research Training for PMR residency and faculty program." \$250,000.
Supported the educational and research activities of the Applied Behavioral Medicine Research Institute.
- 1999-2000 Principal Investigator: Fetzer Institute, "Structured writing in the community; An effectiveness study." \$86,000
Supported the development of instructions for completing structured writing about major event at home. Efficacy of the procedure was tested in rheumatoid arthritis patients using an education videotape as a control group.
- 1999-2000 Principal Investigator: MacArthur Foundation Grant, "Well-being in spinal cord injured patients." \$50,000.
Supported a real-time investigation of the daily experiences of individuals with paraplegia and matched controls and contrasted the results with those based on global assessment of satisfaction.

- 2000-2004 Principal Investigator: National Cancer Institute, "The utility of momentary versus recalled self-reports." \$2,700,000.
Supports the investigation of the construct validity of weekly pain recall questionnaire with real-time data collection of momentary pain and pain-related constructs. Yielded findings on poor compliance with paper diaries, a standard method for collecting real-time data, and showed the advantages of data collection with electronic diaries.
- 2000-2001 Co-Investigator: Hewlett Foundation, "Measuring social well-being." \$400,000.
Awarded to Princeton University (D. Kahneman, PI). Supported development of the Day Reconstruction Method, an assessment method involving the recreation of the events and emotions of the previous day.
- 2003-2008 Principal Investigator, National Institute for Heart, Lung, and Blood, "Masked hypertension," Momentary Assessment Core; Co-Investigator, Project 2; and, Co-Principal Investigator, Project 3. \$3,600,000.
This is program project grant awarded to Columbia University with major subcontracts to Stony Brook University. The projects here investigate the phenomenon of masked hypertension (high blood pressure in the everyday life, but not in the doctor's office), including determining the real-time influences of daily activities and settings on blood pressure. The Core project provides electronic diary facilities to all of the program projects.
- 2004-2009 Co-Investigator: National Institute for Aging, "Roybal Center." \$1,900,000.
Supports a center at Princeton University (D. Kahneman, PI) to improve the assessment of self-reported well-being in the elderly. A series of small-scale studies focusing on assessment of well-being and other constructs are planned.
- 2004-2009 Principal Investigator, National Institute for Arthritis and Musculoskeletal Disease "PROMIS: Patient Reported Outcomes Measurement Information System," \$3,900,000.
Supports a major NIH-wide initiative to develop new patient self-reported measures of disease targeted for patients with chronic illnesses. Studies included in this initiative include both site-specific investigations and collaborative studies with other universities comprising the network: Stanford University, University of North Carolina, University of Pittsburgh, University of Wisconsin, University of Washington, and Duke University.
- 2009-2013 Principal Investigator, National Institute for Arthritis and Musculoskeletal Disease "Ecological Validity of PROMIS Instruments" \$2,800,000.
Continues to support the PROMIS initiative to develop new patient self-reported measures of disease targeted for patients with chronic illnesses. A collaboration of 15 universities focused on validating the PROMIS scales and developing new PROMIS domains.
- 2009-2014 Principal Investigator (Stony Brook Site), National Institute for Heart, Lung, and Blood, "Psychosocial Factors in Cardiovascular Disease" \$3,590,000.
Investigating the new phenomenon of Masked Hypertension (J. Schwartz, PI).

- 2009-2014 Principal Investigator (2011-) and Co-Investigator: National Institute for Aging, "Roybal Center." \$2,550,000.
Supports a center at Princeton University (A. Deaton, PI) to improve the assessment of self-reported well-being in the elderly. A series of small-scale studies focusing on assessment of well-being and other constructs are planned.
- 2011-2016 Principal Investigator: National Institute for Aging (Deaton, PI through NBER). \$185,942.
This project will study the use of self-reports as measures of wellbeing, with a view to advancing the measurement of subjective well-being (SWB) and to advancing the understanding of whether and how such measure can and should be used in policy.
- 2011-2016 Principal Investigator: National Institute for Aging (Wise, PI through NBER). \$25,247.
This project will study the use of self-reports as measures of wellbeing, with a view to advancing the measurement of subjective well-being (SWB) and to advancing the understanding of whether and how such measure can and should be used in policy.
- 2013-2018 Principal Investigator: National Institute for Aging.
"Age-effects in self-reports: Answering questions and using response scales." \$3,200,000.
This project investigates four processes pertaining to how people self-report on pain, fatigue, and life satisfaction that have the potential to bias research on age differences. It using a variety of methodological approaches for detecting such effects and will attempt to develop methods to mitigate bias.
- 2014-2019 Principal Investigator: National Institute for Aging (Curry, PI through Princeton University). "Roybal Center." \$2,550,000.
Supports a center at Princeton University (J. Curry, PI) to improve the assessment of self-reported wellbeing in the elderly. A series of small-scale studies focusing on assessment of wellbeing and other constructs are planned.
- 2014-2018 Principal Investigator (Multiple PI with S. Schneider), "Innovative pain outcomes derived from patients' real-time reports." \$1,766,203.
This project proposes development of new metrics for measuring pain based Extensive analysis of hundreds of thousands of momentary pain reports collected in real-time in prior studies by industry and academics.
- 2015-2017 Co-Principal Investigator: National Science Foundation (Kapteyn, PI). "A new approach to the measurement of economic behavior." \$700,000.
This study aims to revolutionize the way economic data are collected and made available for research by collecting data on household financial transactions, balances, and expenditures from electronic records in a population-representative household Internet panel.
- 2016-2021 Co-Investigator: National Institute on Aging (Benjamin, PI). "Using Subjective

Well-Being Data to Monitor Changes in Health and Well-Being,” \$4,109,598.
This project aims to develop theory-based methods and data resources for - and thereby contribute to studying the practical feasibility of - using subjective well-being data to monitor overall changes in the health and well-being of individuals as they age and as they face other changes in their circumstances.

- 2017-2021 Co-Investigator: National Institute on Aging/Social Security Administration (Kapteyn, PI). “Toward Next Generation Data on Health and Life Changes at Older Ages,” \$18,967,188.
The project aims to follow about 1000 individuals age 55+ for at least four years using intensive data collection protocols, and to explore the application of wearable sensors and other self-administered biomarkers. The project is meant as a proof of concept for fundamentally new approaches to measuring and understanding determinants of health and well-being at older ages.
- 2018-2027 Principal Investigator: National Institute on Aging. “Advancing the Science and Practice of Ecological Momentary Assessment.” \$10,772,000.
This project aims to provide information about Ecological Momentary Assessment (EMA) addressing potential problems with technique and New methods that should increase the precision of the methods. This is an NIH MERIT award for 10 years.
- 2018-2022 Co-Investigator: National Institute on Aging (PI: Goldman). “Ensuring Access to Novel Alzheimer’s and Dementia Treatments: Evaluating Innovative Payment Approaches.” \$1,590,000.
This project seeks to explore how subjective well-being and cognition evolve later in life and how these are affected by major life changes, such as retirement and changes in family circumstances (for instance death or major health events of a spouse).
- 2019-2023 Co-Investigator: National Institute on Aging. “Early life conditions, Work, Psychological Well-being, Cognition, and Dementia Risk. (Kapteyn, PI)” \$1,839,000.
This project seeks to explore how subjective well-being and cognition evolve later in life and how these are affected by major life changes, such as retirement and changes in family circumstances (for instance death or major health events of a spouse).
- 2019-2020 Co-Investigator: National Institute on Aging. “Early life conditions, Work, Psychological Well-being, Cognition, and Dementia Risk. (Barcellos,PI)” \$550,000.
In this exploratory R21, we will investigate how one environmental circumstance interacts with endowed abilities to produce later life psychological well-being. Specifically, we will study a school reform that increased secondary education and test how its well-being effects vary with individual genetic predisposition to high educational attainment.

- 2019-2021 Co-Investigator: National Institute on Aging. "Gene-Education Interactions and Psychological Health. (Barcellos,PI)" \$300,000.
This project examines whether existing metrics of intrapersonal emotion dynamics can be successfully applied to population-level research afforded by the Day Reconstruction Method (DRM). To evaluate the extent to which the new DRM metrics can augment understanding of well-being and health disparities in older ages, we will examine the ability of the new DRM metrics to discriminate between demographic subgroups (age, sex, education, race/ethnicity, disability).
- 2020-2025 Co-Investigator: National Institute on Aging. "Testing early markers of cognitive decline and dementia derived from survey response behaviors." (Schneider/Junghaenel, MPis) \$2,500,000.
The goal of the proposed studies is to develop and validate new strategies for identifying preclinical markers of cognitive decline and dementia based on the ways in which people complete questionnaires in population representative surveys.

Teaching/Mentoring

Doctoral Dissertation and Post-doctoral Advisor

Jennifer Haythornthwaite, Ph.D.

Professor of Psychiatry at the Johns Hopkins University Medical Center and Director of Behavioral Medicine Clinic

Shelley Lennox, Ph.D.

Assistant Professor, Department of Psychiatry, Mount Sinai School of Medicine

Eileen Kennedy-Moore, Ph.D.

Practicing clinical psychologist and author of several professional books

Melanie Greenberg, Ph.D.

Professor of Psychology, Alliant International University

Michelle Newman, Ph.D.

Professor of Psychology, Pennsylvania State University

Laura Porter, Ph.D.

Associate Professor of Psychiatry and Behavioral Sciences, Duke University

Esther Deblinger, Ph.D.

Professor of Clinical Psychiatry and Clinical Director, Center for Children's Support, University of Dentistry and Medicine of New Jersey

Heiddis Valdimarsdottir, Ph.D.

Professor of Psychology, University of Reykjavik, Iceland

Delwyn Catley, Ph.D.

Professor of Psychology, University of Missouri, Kansas City

Amy Gorin, Ph.D.

Professor of Psychology, University of Connecticut

Joshua Smyth, Ph.D.

Distinguished Professor of Biobehavioral Health, Pennsylvania State University

Leighann Litcher-Kelly, Ph.D.

Scientist, Adelphi Values

Daniel LeGrange, Ph.D., *Post-doctoral student*

Professor of Psychiatry, University of Chicago

Stefan Schneider, Ph.D.

Research Scientist, Center for Self-Report Science, University of Southern California

Genna Hymowitz, Ph.D.

Research Assistant Professor of Psychiatry, Stony Brook University

Marta Walentynowicz, Ph.D.

Postdoctoral Scholar, University of Leuven, Belgium

Bob Ono, Ph.D.

Lecturer in Organizational Psychology, Manchester Business School

David Newman, Ph.D.

Postdoctoral Scholar, University of California, San Francisco

Grace Hio, Ph.D.

Postdoctoral Scholar, University of California, San Francisco

Advisor for Master's Theses ("Diplom") of several students from the Department of Psychobiology, University of Trier, Germany.

Dissertation Committee Member, Department of Social Psychiatry, University of Maastricht, The Netherlands.

Co-Director of Introduction to Human Behavior, School of Medicine undergraduate course.

Courses and lectures in Departments of Psychiatry and of Psychology, Stony Brook University.

St. Charles Hospital and Rehabilitation Center, PMR Residency Training Program (joint with Stony Brook University), Research Methods.

University of Southern California. Graduate Course: "Ambulatory Assessment Methods for the Behavioral Sciences," Spring, 2015, 2017.

University Positions

Senator, University Senate, Stony Brook University, 1989-2000

Senator, Medical School Senate, Stony Brook University, 1989-2002

Member, Research Committee, University Hospital, Stony Brook University,
1994-2000

Member, Scientific Advisory Board, General Clinical Research Center, Stony Brook University,
2000-2010

Member, Academic Tenure, and Promotion Committee of the School of Medicine,
Stony Brook University, 2006-2009

Member, University-wide Conflict of Interest Committee, School of Medicine,
Stony Brook University, 2006-2014
Committee Chair, 2011-2014

Member, Selection Committee for SUNY Distinguished Professors, 2013-2014

Member, Dornsife Personnel Selection Committee, University of Southern California,
2015-2016

Member, Dornsife RTPC Personnel Selection Committee, University of Southern California,
2017-

Chair, Department of Psychology, Awards Committee, 2021-

Member, Department of Psychology, Merit Review Committee, 2021-

Professional License/Clinical Practice

New York State: Psychologist #6457 1978-2014.

Practice of Clinical Psychology within the Department of Psychiatry, 1990-2014.

Publications

Edited Books:

Stone, A.A., Turkkan, J., Jobe, J., Bachrach, C., Kurtzman, H., & Cain, V. (Eds.) The science of self report. N.J.: Erlbaum, 2000.

Stone, A.A., Shiffman, S., Atienza, A., & Nebeling, L. (Eds.) The science of real-time data capture: Self-reports in health research. New York: Oxford University Press, 2007.

Articles and Chapters:

Vaughan, J., & Stone, A.A. Recording infrequently occurring events over long time periods. Behavioral Research and Instrumentation, 1973, 5, 307-308.

Vaughan, J., & Stone, A.A. Effect of stimulus onset delay in visual search by monkeys. Bulletin of the Psychonomic Society, 1976, 8, 54-57.

Stone, A.A., & Neale, J.M. Life event scales: Psychophysical training and rating dimension effects on event weighting coefficients. Journal of Consulting and Clinical Psychology, 1978, 46, 849-853.

Oltmanns, T., Weintraub, S., Stone, A.A., & Neale, J.M. Cognitive slippage in children vulnerable to psychopathology. Journal of Abnormal Child Psychology, 1978, 6, 237-245.

Redfield, J., & Stone, A.A. Individual viewpoints of stressful life events. Journal of Consulting and Clinical Psychology, 1979, 47, 147-154.

Stone, A.A., & Neale, J.M. Hypochondriasis and tendency to adopt the sick-role as moderators of the relationship between life events and somatic symptomatology. British Journal of Medical Psychology, 1981, 54, 75-81.

Stone, A.A. The association between perceptions of daily experiences and self- and spouse-rated mood. Journal of Research in Personality, 1981, 15, 510-522.

Winters, K.C., Stone, A.A., Weintraub, S., & Neale, J.M. Cognitive and attentional deficits in children vulnerable to psychopathology. Journal of Abnormal Child Psychology, 1981, 9, 435-453.

Stone, A.A. The objectivity and subjectivity of life events. Journal of Clinical Psychology, 1982, 38(2), 333-340.

Stone, A.A., & Neale, J.M. Development of a methodology for assessing daily experiences. In A. Baum & J. Singer (eds.), Advances in Environmental Psychology. Environment and Health. Volume IV. Hillsdale, N.J.: Erlbaum, 1982, 49-83.

Reed, B., & Stone, A.A. Perceptions of marital events by distressed and nondistressed couples. American Journal of Family Therapy, 1982, 10, 61-64.

Stone, A.A., Neale, J.M., Satin, M.S., & Hedges, S.M. Prospective and cross-sectional mood reports offer no evidence of a "blue Monday" phenomenon. Psychology Today, 1982, December, 78.

Stone, A.A. Comment on Brown and Parker. Archives of General Psychiatry, 1983, 40, 1031-1032.

- Stone, A.A., & Neale, J.M. The effects of "severe" daily events on mood. Journal of Personality and Social Psychology, 1984, 46, 137-144.
- Stone, A.A. Panel discussion: Psychology's perspective. In L.W. Krinsky, S.N. Kieffer, P.A. Carone, & S.F. Yolles (eds.), Stress and Productivity. New York: Human Sciences Press, 1984.
- Stone, A.A., & Neale, J.M. A new measure of daily coping: Development and preliminary results. Journal of Personality and Social Psychology, 1984, 46, 892-906.
- Stone, A.A. Assessing coping efficacy. Journal of Behavioral Medicine, 1985, 8, 115-117.
- Hedges, S.M., Jandorf, L., & Stone, A.A. The meaning of daily mood assessment. Journal of Personality and Social Psychology, 1985, 48, 428-434.
- Stone, A.A., Lennox, S., & Neale, J.M. The relationship between daily coping and drug and alcohol usage. In S. Shiffman & T.A. Wills (eds.), Coping Behavior and Substance Use. New York: Academic Press, 1985.
- Stone, A.A., Hedges, S.M., Neale, J.M., & Satin, M.S. Prospective and cross-sectional mood reports offer no evidence of a "blue Monday" phenomenon. Journal of Personality and Social Psychology, 1985, 49, 129-134.
- Cox, D.S., Stone, A.A., & Neale, J.M. Human secretory IgA response to orally administered purified protein antigen. Journal of Dental Research, 1985, 64, 1395.
- Stone, A.A., Jandorf, L., & Neale, J.M. Triggers or aggravators of symptoms? Social Science and Medicine, 1986, 22, 1015-1018.
- Jandorf, L., Deblinger, E., Neale, J.M., & Stone, A.A. Daily vs. major life events as predictors of symptom frequency: A replication study. Journal of General Psychology, 1986, 113, 205-218.
- Stone, A.A. Event content in a daily survey differentially predicts mood. Journal of Personality and Social Psychology, 1987, 52, 56-58.
- Neale, J.M., Hooley, J.M., Jandorf, L., & Stone, A.A. Daily life events and mood. In C.R. Snyder & C. Ford (eds.), Coping with negative life events: Clinical and social psychological perspectives. New York: Plenum, 1987.
- Stone, A.A., Reed, B.R., & Neale, J.M. Changes in daily event frequency precede episodes of physical symptoms. Journal of Human Stress, 1987, 13(2), 70-74.
- Stone, A.A., Cox, D.S., Valdimarsdottir, H., Jandorf, L., & Neale, J.M. Evidence that secretory IgA antibody is associated with daily mood. Journal of Personality and Social Psychology, 1987, 52(5), 988-993.
- Stone, A.A., Cox, D.S., Valdimarsdottir, H., & Neale, J.M. Secretory IgA as a measure of immunocompetence. Journal of Human Stress, 1987, 13, 136-140.
- Stone, A.A., Helder, L., & Schneider, M. Coping with stressful life events. In L.H. Cohen (ed.), Research on stressful life events: Theoretical and methodological issues, 1988. Beverly Hills, C.A.: Sage Publications, 182-210.

- Neale, J.M., Cox, D.S., Valdimarsdottir, H., & Stone, A.A. The relation between immunity and health: Comment on Pennebaker, Kiecolt-Glaser, and Glaser. Journal of Consulting and Clinical Psychology, 1988, 56, 636-637.
- Neale, J.M. & Stone, A.A. Stress, illness, and secretory immunity. In L.L. Carstensen & J.M. Neale (Eds.), Mechanisms of psychological influence on physical health, with special attention to the elderly. 1989. New York: Plenum Press, 81-104.
- Reed, B.R., Stone, A.A., & Neale, J.M. Effects of caring for a demented relative on elders' life events and appraisal. The Gerontologist, 1990, 30, 200-205.
- Wood, J.V., Saltzberg, J.A., Neale, J.M., Stone, A.A., & Rachmiel, T.B. Self-focused attention, coping strategies, and distressed mood in everyday life. Journal of Personality and Social Psychology, 1990, 58, 1027-1036.
- Greenberg, M.A. & Stone, A.A. Writing about disclosed versus undisclosed traumas: Health and mood effects. Health Psychology, 1990, 9, 114-115.
- Lennox, S.S., Bedell, J.R., & Stone, A.A. The effect of exercise on normal mood. Journal of Psychosomatic Research, 1990, 34, 629-636.
- Stone A.A., Schwartz, J.E., Valdimarsdottir, H., Napoli, A., Neale, J.M., & Cox, D.S. An alternative statistical treatment for summarizing the central tendency of replicate assay data. Journal of Immunological Methods, 1991, 136, 111-117.
- Stone, A.A., Kessler, R., & Haythornthwaite, J. Measuring daily events and experiences: Decisions for the researcher. Journal of Personality, 1991, 59, 575-607.
- Stone, A.A., Greenberg, M., Kennedy-Moore, E., & Newman, M.G. Self-report, situation-specific coping questionnaires: What are they measuring? Journal of Personality and Social Psychology, 1991, 61, 648-658.
- Stone, A.A. & Kennedy-Moore, E. Assessing situational coping: Potential conceptual and methodological issues. In H. Friedman (ed.), Hostility, coping, and health, Washington, D.C.: American Psychological Association, 1991, 203-214.
- Stone, A.A., Kennedy-Moore, E., Newman, M.G., Greenberg, M.A., & Neale, J.M. Conceptual and methodological issues in current coping assessments. In B. Carpenter (ed.), Personal coping: Theory, research, and application, New York: Praeger Publishing, 1992, 15-29.
- Stone, A.A. Selected methodological concepts: Mediation and moderation, individual differences, aggregation strategies, and variability of replicates. In N. Schneiderman, P. McCabe, and A. Baum (eds.), Perspectives in behavioral medicine: Stress and disease processes: Hillsdale, N.J.: Erlbaum, 1992, 55-71.
- Greenberg, M. & Stone, A.A. Writing about disclosed and undisclosed traumatic experiences: Short-term and long-term effects on mood and health. Journal of Personality and Social Psychology, 1992, 63, 75-84.

- Kennedy-Moore, E., Greenberg, M., Newman, M., & Stone, A.A. The relationship between daily events, day of the week, and mood: The mood measure may matter. Motivation and Emotion, 1992, 16, 143-155.
- Stone, A.A. & Shiffman, S. Reflections on the intensive measurement of stress, coping, and mood, with an emphasis on daily measures. Psychology and Health, 1992, 7, 115-129.
- Stone, A.A., Bovbjerg, D. H., Neale, J.M., Napoli, A., Valdimarsdottir, H., Cox, D., Hayden, F.G. & Gwaltney, J.M. Development of common cold symptoms following rhinovirus infection is related to prior stressful life events. Behavioral Medicine, 1992, 18, 115-120.
- Schwartz, J.E. & Stone, A.A. Coping with daily work problems: Contributions of problem content, appraisals, and person factors. Work and Stress, 1993, 7, 47-62.
- Stone, A.A., Valdimarsdottir, H.B., Katkin, E.S., Burns, J.M., Cox, D.S., Lee, S., Fine, J., Ingle, D., & Bovbjerg, D.H. Mitogen-induced lymphocyte responses are reduced following mental stressors in the laboratory. Psychology and Health, 1993, 8, 269-284.
- Stone, A.A., Porter, L.S., & Neale, J.M. Daily events and mood prior to the onset of respiratory episodes: A nonreplication of the 3-5 day "Desirability dip". British Journal of Medical Psychology, 1993, 66, 383-393.
- Stone, A.A., Neale, J.M., & Shiffman, S. How mood relates to stress and coping: A daily perspective. Annals of Behavioral Medicine, 1993, 15, 8-16.
- Stone, A.A. & Brownell, K.D. The stress-eating paradox: Multiple daily measurements in adult males and females. Psychology and Health, 1994, 9, 425-436.
- Stone, A.A., & Shiffman, S. Ecological Momentary Assessment (EMA) in behavioral medicine. Annals of Behavioral Medicine, 1994, 16, 199-202.
- Stone, A.A., Broderick, J.E., Porter, L.S., Krupp, L., Gyns, M., Paty, J., & Shiffman, S. Fatigue and mood in chronic fatigue syndrome patients: Results of a momentary assessment protocol examining fatigue and mood levels and diurnal patterns. Annals of Behavioral Medicine, 1994, 16, 228-234.
- Stone, A.A. & Bovbjerg, D.H. Stress and humoral immunity: A review of the human studies. Advances in Neuroimmunology, 1994, 4, 49-56.
- Stone, A.A., Neale, J.M., Cox, D.S., Napoli, A., Valdimarsdottir, H. & Kennedy-Moore, E. Daily events are associated with a secretory immune response to an oral antigen in humans. Health Psychology, 1994, 13, 440-446.
- Stone, A.A. Measures of affective response. In S. Cohen , R. Kessler, & L. Gordon (eds.), Measuring stress: A guide for health and social scientists. New York: Cambridge, 1995, 148-171.
- Porter, L.S. & Stone, A.A. Are there really gender differences in coping? A reconsideration of previous data and results from a daily study. Journal of Social and Clinical Psychology, 1995, 14, 184-202.

- Ockenfels, M.C., Porter, L., Smyth, J., Kirschbaum, C., Hellhammer, D.H., & Stone, A.A. The effect of chronic stress associated with unemployment on salivary cortisol: Overall cortisol levels, diurnal rhythm, and acute stress reactivity. Psychosomatic Medicine, 1995, 57, 460-467.
- Stone, A.A., Kennedy-Moore, E., & Neale, J.M. Coping with daily problems is differentially associated with end-of-day positive and negative affect. Health Psychology, 1995, 14, 341-349.
- Stone, A.A. & Porter, L.S. Psychological coping: Its importance for medical problems. Mind/Body Medicine, 1995, 1, 46-54.
- Stone, A.A. & Lane, R.D. What is stress? In S. Sasayama (Ed.), Stress and heart disease, 1995, 13-32.
- Bovbjerg, D.H. & Stone, A.A. Psychological stress and upper respiratory illness. In H. Friedman, T. Klein, & A.L. Friedman (Eds.), Psychoneuroimmunology, stress and infection, CRC Press, 1995, 195-213.
- Kirschbaum, C., Prüßner, J., Stone, A.A., Federenko, I., Gaab, J., Lintz, D., Schommer, N., Hellhammer, D.C. Persistent high cortisol responses to repeated psychological stress in a subpopulation of healthy men. Psychosomatic Medicine, 1995, 57, 468-474.
- Porter, L.S. & Stone, A.A. An approach to the assessment of daily coping. In M. Zeidner & N. Endler (eds.), Handbook of stress and coping: Theory, research, and applications. New York: Wiley, 1995, 133-150.
- Ockenfels, M.C., Smyth, J., Porter, L., Kirschbaum, C. Hellhammer, D.H. & Stone, A.A. Der einfluss alltaeglicher stressoren ("Daily hassles") auf die cortisolkonzentration im speichel. Verhaltenstherapie, 1995, 5 (Suppl.), 16-20.
- Stone, A.A., Marco, C.A., Cruise, C.E., Cox, D.S., & Neale, J.M. Are stress-induced immunological changes mediated by mood? A closer look at how daily events influence sIgA antibody. International Journal of Behavioral Medicine, 1996, 3, 1-13.
- Pickering, T.G., Schwartz, J.E., & Stone, A.A. Behavioral influences on diurnal blood pressure rhythms. New York Academy of Science, 1996, 783, 132-140.
- Kennedy-Moore, E. & Stone, A.A. Causal explanations for moods and emotional experiences: Within-subjects effects. In J. Cruz & A. Mesquita (eds.), Stress, anxiety, and emotional disorders, 1996.
- Cruise, C.E., Broderick, J., Porter, L., Kaell, A.T., Stone, A.A. Reactive effects of diary self-assessment in chronic pain patients. Pain, 67, 1996, 253-258.
- Stone, A.A. & Schwartz, J.E. The influence of recent major events on daily events and daily mood. In M. DeVries (ed.), Daily life experience of stress and psychopathology. APA Press, 1996.
- Stone, A.A., Smyth, J.M., Pickering, T., & Schwartz, J. Daily mood variability: Form of diurnal patterns and determinants of diurnal patterns. Journal of Applied Social Psychology, 26, 1996, 1286-1305.

- Greenberg, M.A., Wortman, C.B. & Stone, A.A. Health and psychological effects of emotional disclosure: A test of the inhibition-confrontation approach. Journal of Personality and Social Psychology, 71, 1996, 588-602.
- Newman, M.G. & Stone, A.A. Does humor moderate the effects of experimentally-induced stress? Annals of Behavioral Medicine, 18, 101-109, 1996.
- Stone, A.A. & Smyth, J. Are we ready for the "spectrum model" of emotions in healing? Advances, 12, 35-38, 1996.
- Valdimarsdottir, H. & Stone, A.A. Psychosocial factors and secretory immunoglobulin A. Critical Reviews in Oral Biology and Medicine, 8, 1997.
- Smyth, J.M., Ockenfels, M.C., Gorin, A.A., Catley, D., Porter, L.S., Kirschbaum, C., Hellhammer, D.H., & Stone, A.A. Individual differences in the diurnal cycle of cortisol. Psychoneuroendocrinology, 1997, 22, 89-105.
- Stone, A.A. Editorial. Annals of Behavioral Medicine, 19, 5, 1997.
- Stone, A.A., Broderick, J.B., Porter, L., & Kaell, A.T. The experience of rheumatoid arthritis pain and fatigue: Examining momentary reports and correlates over one week. Arthritis Care and Research, 1997, 10, 185-193.
- Pickering, T.G. & Stone, A.A. Letter to the editor. Journal of the American Medical Association, 279, 749, 1998.
- Shiffman, S. & Stone, A.A. Ecological Momentary Assessment in health psychology: Introduction to the mini-series. Health Psychology, 1998, 17, 3-5.
- Schwartz, J.E. & Stone, A.A. Data analysis for EMA studies. Health Psychology, 1998, 17, 6-16.
- Stone, A.A., Schwartz, J.E., Neale, J.M., Shiffman, S., Marco, C.A., Hickcox, M., Paty, J., Porter, L.S., Cruise, L.J. How accurate are current coping assessments? A comparison of momentary versus end-of-day reports of coping efforts. Journal of Personality and Social Psychology, 1998, 74, 1670-1680.
- Smyth, J., Okenfels, M., Porter, L., Kirschbaum, C., Hellhammer, D.H., & Stone, A.A. Stressors and mood measured on a momentary basis are associated with salivary cortisol secretion. Psychoneuroendocrinology, 1998, 23, 353-370.
- Kaell, A., Broderick, J.E., & Stone, A.A. Self-report measures in the assessment of rheumatoid arthritis, with an emphasis on ecological validity. In D. Krantz and A. Baum (Eds.), Perspectives in behavioral medicine: Technology and methodology in behavioral medicine. N.J.: Erlbaum. 1998, 133-161.
- Shiffman, S. & Stone, A.A. Ecological momentary assessment: A new tool for behavioral medicine research. In D. Krantz and A. Baum (Eds.), Perspectives in behavioral medicine: Technology and methodology in behavioral medicine. N.J.: Erlbaum. 1998, 117-131.
- LeGrange, D., Stone, A.A., & Brownell, K.D. Eating disturbances in White and minority female dieters. International Journal of Eating Disorders, 1998, 24, 395-403.

- Stone, A.A., Shiffman, S.S., & DeVries, M. Ecological momentary assessment. In Kahneman, D., Diener, E., & Schwarz, N. (Eds.). Well-being: The foundations of hedonic psychology. New York: Russell Sage Foundation, 1999, 26-39.
- Porter, L.S., Stone, A.A. & Schwartz, J.E. Anger expression and ambulatory blood pressure: A comparison of state and trait measures. Psychosomatic Medicine, 1999, 61, 454-463.
- Schwartz, J. E., Neale, J. M., Marco, C. A., Shiffman, S. & Stone, A. A. Are there really trait-like ways of coping? Journal of Personality and Social Psychology, 1999, 77, 360-369.
- Smyth, J.M., Stone, A.A., Hurewitz, A., & Kaell, A. Effects of writing about stressful experiences on symptom reduction in patients with asthma or rheumatoid arthritis: A randomized trial. Journal of the American Medical Association, 1999, 281, 1304-1309.
- Glaser, R., Friedman, S.B., Ader, R., Bijur, P., Brunell, P., Cohen, N., Krilov, L., Lifrak, S., Smyth, J., Stone, A.A., & Toffler, P. The differential impact of training stress and final examination stress on herpes virus latency at the United States Military Academy at West Point. Brain, Behavior, and Immunity, 1999, 13, 240-251.
- Smyth, J. M., Sofer, M.H., Kliment, A., Hurewitz, A., & Stone, A.A. Daily psychosocial factors predict levels and diurnal cycles of asthma symptomatology and peak flow. Journal of Behavioral Medicine, 1999, 22, 179-193.
- Gorin, A.A., Smyth, J. M, Weisberg, J. N., Affleck, G., Tennen H., Urrows, S., & Stone, A. A. Rheumatoid arthritis patients show weather sensitivity in daily life, but the relationship is not clinically significant. Pain, 1999, 81, 173-177.
- Stone, A.A., Smyth, J.M., Hurewitz, A., & Kaell, A. Symptom reduction after writing about stressful experiences. (Letter). Journal of the American Medical Association, 1999, 282, 1811-1812.
- Marco, C.A., Schwartz, J.E., Neale, J.M., Shiffman, S., & Stone, A.A. Do appraisals of daily problems and how they are coped with moderate mood in everyday life? Journal of Consulting and Clinical Psychology, 1999, 67, 755-764.
- Smyth, J., Sofer, M.H., Hurewitz, A., & Stone, A.A. The effect of tape-recorded relaxation training on well-being, symptoms, and peak expiratory flow in adult asthmatics. Psychology and Health, 1999, 14, 487-501.
- Catley, D., Kaell, A.T., & Stone, A.A. A naturalistic evaluation of cortisol secretion in fibromyalgia and rheumatoid arthritis. Arthritis Care and Research, 2000, 13, 51-61.
- Stone, A.A., Mezzacappa, E.S., Donatone, B.S., & Gonder, M. Psychosocial stress and social supports are associated with Prostate Specific Antigen levels: Results from a community screening program. Health Psychology, 2000, 18, 482-486.
- Stone, A.A. & Gorin, A.A. Negative affect. In Fink, G. (ed.), Encyclopedia of Stress, Volume 3, NY: Academic Press, 2000, 8-11.
- Stone, A.A., Broderick, J.B., Kaell, A.T., DelesPaul, P.A.E.G. & Porter, L. Does the Peak-End phenomenon observed in laboratory pain studies apply to real-world pain in rheumatoid arthritis? Journal of Pain, 2000, 1, 212-217.

- Stone, A.A., Smyth, J.M., Kaell, A., & Hurewitz, A. Structured writing about stressful events: Exploring potential psychological mediators of positive health effects. Health Psychology, 2000, 19, 619-624.
-
- Marco, C.A., Schwartz J.E., Neale, J.M., Shiffman, S., Catley, D., & Stone, A.A. Impact of having children in the household on work-home differences in blood pressure in men and women: A partial replication and new findings. Annals of Behavioral Medicine, 2000, 22, 110-115.
- Smyth, J., Litcher, L., Hurewitz, A., & Stone, A.A. Relaxation training and cortisol secretion in adult asthmatics. Journal of Health Psychology, 2001, 6, 217- 228.
- Stone, A.A., Schwartz, J.E., Smyth, J., Kirschbaum, C., Cohen, S., Hellhammer, D., and Grossman, S. Individual differences in the diurnal cycle of salivary free cortisol: A replication of flattened cycles for some individuals. Psychoneuroendocrinology, 2001, 26, 295-306.
- Stone, A.A. & Broderick, J.E. Nailing down the stress–illness association. Advances, 2001, 17, 41-43.
- Gorin, A.A. & Stone, A.A. Recall biases and cognitive errors in retrospective self-reports: A call for momentary assessments. In A. Baum, T. Revenson, & J. Singer (Eds.), Handbook of Health Psychology. N.J.: Erlbaum, 2001, 405-413.
- Porter, L.S., Marco, C., Schwartz, J., Neale, J.M., Shiffman, S., & Stone, A.A. Gender differences in coping: A comparison of trait and momentary assessments. Journal of Social and Clinical Psychology, 2001, 19, 480-498.
- Stone, A.A. Health Psychology 2001-2006. (Editorial.) Health Psychology, 2001, 20, 3.
- Hufford, M. R., Shiffman, S., Paty, J., & Stone, A. A. Electronic momentary assessment: Real world, real-time measurement of patient experience. In J. Fahrenberg & M. Myrtek (Eds.) Progress in Ambulatory Assessment. Seattle, WA USA: Hogrefe & Huber Publishers, 2001, 69-92.
- Myin-Germeys, I., van Os, J., Schwartz, J.E., Stone, A.A., & Delespaul, P.A. Emotional reactivity to daily life stress in psychosis. Archives of General Psychiatry, 2001, 58, 1137-1144.
- leGrange, D., Gorin, A., Catley, D. & Stone, A.A. Does momentary assessment reveal binge eating in overweight women which is denied at interview? European Eating Disorders Review, 2001, 9, 309-324.
- Powell, L.H., Lovallo, W.R., Baum, A., Hellhammer, D., Matthews, K.A., Midgley, A.R., Stone, A.A., McCann, J., Creech, S., Janikula, K., & Ory, M. Physiological markers of chronic stress in premenopausal, middle-aged women. Psychosomatic Medicine, 2002, 64, 502-509.
- Stone, A.A., Shiffman, S.S., Schwartz, J.E., Hufford, M. & Broderick, J.B. Patient non-compliance with paper diaries. British Medical Journal, 2002, 324, 1193-1194.
- Stone, A.A. & Shiffman, S. Capturing momentary, self-report data: A proposal for reporting guidelines. Annals of Behavioral Medicine, 2002, 24, 236-243.
- Smyth, J. M., Anderson, C.F., Hockemeyer, J.R., & Stone, A.A. Does emotional non-expressiveness or avoidance interfere with writing about stressful life events? An analysis in patients with chronic illness. Psychology and Health, 2002, 17, 561-569.

- le Grange, D., Gorin, A., Dymek, M., & Stone, A.A. Does Ecological Momentary Assessment improve cognitive behavioral therapy for binge eating disorders: A pilot study. European Eating Disorders Review, 2002, 10, 316-328.
- Hufford, M. R., Stone, A. A., Shiffman, S., Schwartz, J. E., & Broderick, J. E. Paper versus electronic diaries: Compliance and subject evaluations. Applied Clinical Trials, 2002, 11, 38-43.
- Stone, A.A., Shiffman, S., Schwartz, J.E., Hufford, M. & Broderick, J.E. Patient compliance with paper and electronic diaries. Controlled Clinical Trials, 2003, 24, 182-199.
- Gendreau, M., Hufford, M.R., & Stone, A.A. Measuring clinical pain in chronic widespread pain: Selected methodological issues. Best Practice and Research in Clinical Rheumatology, 2003, 17, 575-592.
- Stone, A.A., Broderick, J.E., Schwartz, J.E., Shiffman, S.S., Litcher-Kelly, L., & Calvanese, P. Intensive momentary reporting of pain with an electronic diary: Reactivity, compliance, and patient satisfaction. Pain, 2003, 104, 343-351.
- Gorin, A. A., le Grange, D., & Stone, A. A. Effectiveness of spouse involvement in cognitive behavioral therapy for binge eating disorder. International Journal of Eating Disorders, 2003, 33, 421-433.
- Johnsen, L.A.P., Gorin, A., Stone, A.A., & le Grange, D. Characteristics of binge eating among women in the community who seek weight loss treatment. Eating Behaviors, 2003, 3, 295-305.
- Broderick, J.E., Schwartz, J.E., Shiffman, S., Hufford, M.E., & Stone, A.A. Signaling does not adequately improve diary compliance. Annals of Behavioral Medicine, 2003, 26, 139-148.
- Smyth, J.M. & Stone, A.A. Ecological momentary assessment research in behavioral medicine. Journal of Happiness Studies, 2003, 4, 35-52.
- Broderick, J.E., Stone, A.A., Kaell, A., & Smyth, J.M. The feasibility and effectiveness of an expressive writing intervention for rheumatoid arthritis via home-based videotaped instructions. Annals of Behavioral Medicine, 2004, 27, 50-59.
- Stone, A.A., Broderick, J.E., Shiffman, S.S., & Schwartz, J.E. Understanding recall of weekly pain from a momentary assessment perspective: Absolute agreement, between- and within-person consistency, and judged change in weekly pain. Pain, 2004, 107, 61-69.
- Schlotz, W., Hellhammer, J., Schulz, P., Stone, A.A., & Hellhammer, D.H. Perceived work overload and chronic worrying predict weekday-weekend differences in the cortisol awakening response. Psychosomatic Medicine, 2004, 66, 207-214.
- Kahneman, D., Krueger, A.B., Schkade, D., Schwarz, N. & Stone, A.A. Toward national well-being accounts. American Economic Review, 2004, 94, 429-434.
- Stone, A.A. & Broderick, J.E. Self-report methods. In A.J. Christensen, R. Martin, & J.M. Smyth (Eds.) Health Psychology, NY: MacMillan, 2004.

- Stone, A.A. Momentary assessment. In A.J. Christensen, R. Martin, & J.M. Smyth (Eds.) Health Psychology, NY: MacMillan, 2004.
- Litcher-Kelly, L., Stone, A.A., Broderick, J.E., & Schwartz, J.E. Associations among pain intensity, sensory characteristics and affective qualities in chronic pain patients: A momentary, within-person perspective. Journal of Pain, 2004, 5, 433-439.
- Kahneman, D., Krueger, A.B., Schkade, D.A., Schwarz, N. & Stone, A.A. A survey method for characterizing daily life experience: The Day Reconstruction Method (DRM). Science, 2004, 306, 1776-1780.
- Hellhammer, J., Schlotz, W., Stone, A.A., Pirke, K.M., & Hellhammer, D. Allostatic load, perceived stress, and health: A prospective study in two age groups. Annals of the New York Academy of Sciences, 2004, 1032, 8-14.
- Stone, A.A., Schwartz, J.E., Broderick, J.E. & Shiffman, S. Variability of momentary pain predicts recall of weekly pain: A consequence of the peak (or salience) memory heuristic. Personality and Social Psychology Bulletin, 2005, 31, 1340-1346.
- Stone, A.A. & Litcher-Kelly, L. Momentary capture of real-world data. In M. Eid & E. Diener (Eds.) Handbook of psychological measurement: A multimethod perspective. Washington, D.C.:APA Press, 2006, 61-72.
- Burke, L.E., Choo, J., Warziski, M., Music, E., Novack, J., Sereika, S., Stone, A.A. Ancillary study to the PREFER trial: A descriptive study of participants' patterns of self-monitoring - Rationale, design, and preliminary results. Contemporary Clinical Trials, 2006, 27, 23-33.
- Broderick, J.E., Stone, A.A., Calvanese, P., Schwartz, J.E., & Turk, D.C. Recalled pain ratings: A complex and poorly defined task. Journal of Pain, 2006, 7, 142-149.
- Scholtz, W., Schultz, P., Hellhammer, J., Stone, A.A., & Hellhammer, D.H. Trait anxiety moderates the impact of performance on salivary cortisol in everyday life. Psychoneuroendocrinology, 2006, 31, 459-472.
- Broderick, J.E. & Stone, A.A. Paper and electronic diaries: Too early for conclusions on compliance rates and their effects. Psychological Methods, 2006, 11, 106-111.
- Stone, A.A., Schwartz, J.E., Schwarz, N., Schkade, D., Krueger, A., & Kahneman, D. A population approach to the study of emotion: Diurnal rhythms of a working day examined with the Day Reconstruction Method. Emotion, 2006, 6, 139-149.
- Kahneman, D., Krueger, A.B., Schkade, D.A., Schwarz, N. & Stone, A.A. Would you be happier if you were richer? A focusing illusion. Science, 2006, 30 June, 312, 1908-1910.
- Stone, A.A., Shiffman, S., Atienza, A., & Nebeling, L. Historical roots and rationale of Ecological Momentary Assessment (EMA). In A.A. Stone, S. Shiffman, A. Atienza & L. Nebeling (Eds.) The science of real-time data capture. Oxford University Press, 2007, 3-10.
- Stone, A.A. Thoughts on the present state of real-time data capture. In A.A. Stone, S. Shiffman, A. Atienza & L. Nebeling (Eds.) The science of real-time data capture. Oxford University Press, 2007, 361-370.

- Schwartz, J.E. & Stone, A.A. Analysis of real-time momentary data: A practical guide. In A.A. Stone, S. Shiffman, Atienza, A. & Nebeling, L. (Eds.) The science of real-time data capture. Oxford University Press, 2007, 76-113.
- Stone, A.A. Ecological Momentary Assessment: Enhancing patient report compliance. Psychiatry Weekly, February 5, 2007.
- Hellhammer, J., Fries, E., Schweisthal, O.W., Scholtz, W., Stone, A.A. & Hagemann, D. Several measurements are necessary to reliably assess the cortisol rise after awakening: State- and trait-components. Psychoneuroendocrinology, 2007, 80-86.
- Litcher-Kelly, L., Kellerman, Q., Hanauer, S.B. & Stone, A.A. Feasibility and utility of an electronic diary to assess self-report symptoms in patients with Inflammatory Bowel Disease. Annals of Behavioral Medicine, 2007, 33, 207-212.
- DeWalt, D.A., Rothrock, N., Yount, S., Stone, A.A. Evaluation of item candidates: The PROMIS qualitative item review, Medical Care, 2007, 45, S1, 12-21.
- Litcher-Kelly, L., Martino, S.A., Broderick, J.E., & Stone, A.A. A systematic review of measures used to assess chronic pain in clinical and randomized clinical trials. Journal of Pain, 2007, 8, 906-913.
- Stone, A.A. & Broderick, J.B. Real-time data collection for pain: Appraisal and current status. Pain Medicine, 2007, 8, S85-S93.
- Garcia, S.F., Cella, D., Flynn, K., Lai, Jin-Shei, Reeve, B., Smith, A., Stone, A.A., & Weinfurt, K. Standardizing Patient-Reported Outcomes in cancer clinical trials: The PROMIS initiative. Journal of Clinical Oncology, 2007, 25, 5106-5112.
- Burke, L. E., Sereika, S. M., Music, E., Warziski, M., Styn, M. A., and Stone, A. Using Instrumented Paper Diaries to Document Self-Monitoring Patterns in Weight Loss, Contemporary Clinical Trials, 2008, 29, 182-193.
- Shiffman, S., Hufford, M.E. & Stone, A.A. Ecological Momentary Assessment in Clinical Psychology. Annual Review of Clinical Psychology, 2008, 4, 1-32.
- Krueger, A.B. & Stone, A.A. Assessment of pain: A community-based diary survey in the USA. Lancet, 2008, 371, 1519-1525.
- Stone, A.A., Broderick, J.E., Schwartz, J.E., & Schwarz, N. Context effects in survey ratings of health, symptoms, and satisfaction. Medical Care, 2008, 46, 662-667.
- Krueger, A.B. & Stone, A.A. Measuring pain: issues of interpretation – Author’s reply. Lancet, 2008, 372, 443-444.
- Stone, A.A. Everyday pain affects how we function. Newsday, August 10, 2008.
- Broderick, J.E., Schwartz, J.E., Vikingstad, G., Pribbernow, M., Grossman, S, Stone, A.A. The accuracy of pain and fatigue items across different reporting periods. Pain, 2008, 139, 146-157.

- Christodoulou C, Junghaenel DU, DeWalt DA, Rothrock N, Stone AA. Cognitive interviewing in the evaluation of fatigue items: Results from the patient-reported outcomes measurement information system (PROMIS). Quality of Life Research, 2008, 17, 1239-1246.
- Stone, A.A. & Broderick, J.E. Protocol compliance in real-time data capture: Findings and implications. In Belli, Stafford, & Alwin (Eds.) Calendar and diary methodologies in life course research, Sage Press, 2008, 243-254.
- Broderick, J.E., Schneider, S., Schwartz, J.E., & Stone, A.A. Can end-of-day reports replace momentary assessment of pain and fatigue? Journal of Pain, 2009, 10, 274-281.
- Lai, J.S., Cook, K., Stone, A., Beaumont, J., & Cella, D. Classical test theory and item response theory/Rasch model to assess differences between patient-reported fatigue using 7-day and 4-week recall periods. Journal of Clinical Epidemiology, 2009, 9, 991-997.
- Krueger, A.B., Kahneman, D., Fischler, C., Schkade, D., Schwarz, N., & Stone, A.A. Time use and subjective well-being in France and the US. Social Indicators Research, 2009, 93, 7-18.
- Krueger, A.B., Kahneman, D., Schkade, D., Schwarz, N., & Stone, A.A. National time accounting: The currency of life. In A. Krueger (Ed.) National Time Accounts, Chicago: University of Chicago Press, 2009, 9-86.
- Krueger, A.B., Kahneman, D., Schkade, D., Schwarz, N., & Stone, A.A. Rejoinder. In A. Krueger (Ed.) National Time Accounts, Chicago: University of Chicago Press, 2009, 243-251.
- Miron-Shatz, T., Stone, A.A., & Kahneman, D. Memories of yesterday's emotions: Does the valence of experience affect the memory-experience gap? Emotion, 2009, 9, 885-889.
- Stone, A.A., Krueger, A.B., Steptoe, A., & Harter, J.K. The Socio-economic gradient in daily colds and flu, headache, and pain. Archives of Internal Medicine, 2010, 170, 570-572.
- Hellhammer, D.H., Stone, A.A., Hellhammer, J., & Broderick, J. Measuring stress. In G.F. Koob, M. LeMoal, & R.F. Thompson (Eds.) Encyclopedia of Behavioral Neuroscience, 2010, 2, 186-191.
- Stone, A.A., Schwartz, J.E., Broderick, J.E., & Deaton, A. A snapshot of the age distribution of psychological well-being in the United States. Proceedings of the National Academy of Sciences, 2010, 107, 9985-9990.
- Stone, A.A., Broderick, J.E., & Kaell, A. Single momentary assessments are not reliable outcomes for clinical trials. Contemporary Clinical Trials, 2010, 31, 466-472.
- Stone, A.A., Broderick, J.E., & Schwartz, J.E. Validity of average, minimum, and maximum end-of-day recall assessments of pain and fatigue. Contemporary Clinical Trials, 2010, 31, 483-490.
- Broderick, J.E., Schneider, S., Stone, A.A., & Schwartz, J.E. Interference with activities due to pain and fatigue: Accuracy of ratings across different reporting periods. Quality of Life Research, 2010, 10.1007/s11136-010-9681-x.
- Shields, A.L., Shiffman, S., & Stone, A.A. Recall bias: Understanding and reducing bias in PRO data collection. In B. Byrom & B. Tiplady, ePRO: Electronic solutions for patient reported data, Surrey, England: Gower, 2010, 5-21.

- Shields, A.L., Stone, A.A., & Shiffman, S. Patient compliance in an ePRO environment: Methods for consistent compliance management, measurement and reporting. In B. Byrom & B. Tiplady, ePRO: Electronic solutions for patient reported data, Surrey, England: Gower, 2010, 127-142.
- Dockray, S., Grant, N., Stone, A.A., Kahneman, D., Wardle, J., & Steptoe, A. A comparison of affect ratings obtained Ecological Momentary Assessment and the Day Reconstruction Method. Social Indicators Research, 2010, 99, 269-283.
- Stone, A.A. & Shiffman, S. Ecological validity for Patient Reported Outcomes. In K. Freedland & R. Jennings, Handbook of Behavioral Medicine, 2010, NY: Springer, 99-112.
- Cella, D., Riley, W., Stone, A., Rothrock, N. et al. The Patient-Report Outcomes Measurement Information System (PROMIS) developed and tested its first wave of adult self-reported health outcome item banks: 2005-2008. Journal of Clinical Epidemiology, 2010, 63, 1179-1194.
- Stone A.A., et al, Corrigendum to "Validity of average, minimum, and maximum end-of-day recall assessments of pain and fatigue", Contemporary Clinical Trials, 2011, 32, 305.
- Stone, A.A. A rationale for including a brief assessment of Hedonic Well-being in large-scale surveys. Forum for Health Economics & Policy, 2011, 14, article 7.
- Schneider, S., Stone, A.A., Schwartz, J.E., & Broderick, J.E. Peak and end effects in patients' daily recall of pain and fatigue: A within-subjects analysis. Journal of Pain, 2011, 12, 228-235.
- Cella, D., Lai, J.S., & Stone, A.A. Self-reported fatigue: One dimension or more? Lessons from the Functional Assessment of Chronic Illness Therapy – Fatigue. Supportive Care in Cancer, 2011, 19, 1441-1450.
- Junghaenel, D.U., Christodoulou, C., Lai, J. S., Stone, A.A. Demographic Correlates of Fatigue in the US General Population: Results from the Patient-Reported Outcomes Measurement Information System (PROMIS) Initiative. Journal of Psychosomatic Research, 2011, 71, 117-123.
- Lai, J.S., Cella, D., Choi, S., Junghaenel, D.U., Christodoulou, C., Gershon, R., & Stone, A.A. How items banks and its applications can measurement practice in Rehabilitation Medicine: A PROMIS fatigue item bank example. Archives of Physical Medicine and Rehabilitation, 2011, 92, S20-S27.
- Harter, J.K. & Stone, A.A. Engaging and disengaging work conditions, momentary experiences, and cortisol response. Motivation and Emotion, 2011, 36, 104-113.
- Schneider, S., Junghaenel, D.U., Keefe, F.J., Schwartz, J.E., Stone, A.A., Broderick, J.E. Individual differences in the variability of pain, fatigue, and well-being in patients with rheumatic disease: Associations with psychological variables. Pain, 2012, 153, 813-822.
- Stone, A. A. & Broderick, J.E. Obesity and pain are associated in the United States. Obesity, 2012, 20, 1491-1495.
- Stone, A. A., Schneider, S., & Harter, J. K. Day-of-Week mood patterns in the United States: On the existence of "Blue Monday," "Thank God it's Friday," and weekend effects, Journal of Positive Psychology, 2012, 7, 306-314.

- Stone, A.A., Broderick, J.E., Schneider, S., & Schwartz, J.E. Expanding options for developing outcome measures from momentary assessment data. Psychosomatic Medicine, 2012, 74, 387-397.
- Kubiak, T. & Stone, A.A. Introduction to special issue on Ambulatory Monitoring. Psychosomatic Medicine, 2012, 74, 325-326.
- Stone, A.A. Monday's aren't as blue as we think. The New York Times, 2012, October 14th, 12.
- Kaplan, R.M. & Stone, A.A. Bringing the laboratory to the community: New technologies for health promotion and disease prevention. Annual Review of Psychology, 2012, 64, 471-498.
- Christodoulou, C., Schneider, S., & Stone, A. A. Validation of a brief yesterday measure of hedonic well-being and daily activities: Comparison with the day reconstruction method. Social Indicators Research, 2013, DOI 10.1007/s11205-013-0240-z.
- Deaton, A. & Stone, A.A. Two happiness puzzles. American Economic Review, 2013, 103, 1-9.
- Deaton, A. & Stone, A.A. Grandpa and the snapper: The wellbeing of the elderly who live with children. National Bureau of Economic Research: Working Paper, 2013.
- Broderick, J.E., Junghaenal, D.U., Schneider, S., Piloni, J.J., & Stone, A.A. Pittsburgh and Epworth Sleep Scales: Accuracy across different reporting period. Behavioral Sleep Medicine, 2013, 11, 173-188.
- Schneider, S., Broderick, J.E., Junghaenel, D.U., Schwartz, J.E., Stone, A.A. Temporal trends in symptom experience predict the accuracy of recall PROs. Journal of Psychosomatic Research, 2013, 75, 160-166.
- Broderick, J.E., Schneider, S., Junghaenel, D.U., Schwartz, J.E., Stone, A.A. Validity and reliability of Patient-Reported Outcomes Measurement Information System (PROMIS) instruments in osteoarthritis. Arthritis Care & Research, 2013, 65, 1625-1633.
- Edmondson, D., Shaffer J.A., Chaplin W.F., Burg M.M., Stone A.A., Schwartz J.E. Trait anxiety and trait anger measured by ecological momentary assessment and their correspondence with traditional trait questionnaires. Journal of Research in Personality, 2013, 47, 848-852.
- Schneider, S., Choi, S.W., Junghaenel, D.U., Schwartz, J.E., & Stone, A.A. Psychometric characteristics of daily diaries for the Patient Reported Outcomes Measurement Information System (PROMIS®): a preliminary investigation. Quality of Life Research, 2013, 65, 1625-1633.
- Christodoulou, C., Schneider, S., Junghaenel, D.U., Broderick, J.E. & Stone, A.A. Measuring daily fatigue using a brief scale adapted from the Patient-Reported Outcomes Measurement Information System (PROMIS®). Quality of Life Research, 2014, 23, 1245-1253.
- Bjorner, J.B., Rose, M., Gandek, B., Stone, A.A., Junghaenel, D.U., & Ware, J.E. Method of administration of PROMIS scales did not significantly impact score level, reliability, or validity. Journal of Clinical Epidemiology, 2014, 67, 108-113.
- Bjorner, J.B., Rose, M., Gandek, B., Stone, A.A., Junghaenel, D.U., & Ware, J.E. Difference in Method of Administration did not significantly impact item response: An IRT-based analysis

- from the Patient-Reported Outcomes Measurement Information System (PROMIS) Initiative, Quality of Life Research, 2014, 23, 217-227.
- Deaton, A. & Stone, A.A. Evaluative and hedonic wellbeing among those with and without children at home. Proceedings of the National Academy of Sciences, 2014, 111, 1328-1333.
- Junghaenel, D.U., Schneider, S., Stone, A.A., Christodoulou, C., & Broderick J.E. Ecological Validity and Clinical Utility of Patient-Reported Outcomes Measurement Information System (PROMIS®) instruments for detecting premenstrual symptoms of depression, anger, and fatigue. Journal of Psychosomatic Research, 2014, 76, 300-306.
- Stone, A.A. & Mackie, C. (Eds.) Experienced well-being: Dimensions of happiness and suffering. National Academy of Sciences, National Academies Press, 2014.
- Krueger, A.B. & Stone, A.A. Measuring subjective wellbeing: Progress and challenges. Science, 2014, October 3rd, 42-43. PMID:25278602
- Stone, A.A., Schneider, S., Broderick, J.B. & Schwartz, J.E. Single-day pain assessments as clinical outcomes: Not so fast. Clinical Journal of Pain, 2014, 30, 739-743.
- Schneider, S., & Stone, A.A. Distinguishing between frequency and intensity of health-related symptoms from diary assessments. Journal of Psychosomatic Research, 2014, 77, 205-212.
- Stephens, A., Deaton, A., & Stone, A.A. Subjective wellbeing, health, and ageing. Lancet, 2014, 385, 640-648. PMID:25468152
- Lai, J-S., Cella, D., Yanez, B., Stone, A.A. Linking fatigue measures on a common reporting metric. Journal of Pain and Symptom Management, 2014, 48, 639-648.
- Cella, D. & Stone, A.A. Health-related Quality of Life measurement in oncology: Advances and Opportunities. American Psychologist, 2015, 70, 175-185. PMID:25730723
- Schneider, S. & Stone, A.A. Mixed emotions across the adult life span in the United States. Psychology and Aging, 2015, 30, 369-382. PMID:25894487
- Stone, A.A., Broderick, J.E., Junghaenel, D. U., Schneider, S., & Schwartz, J.E. PROMIS® Fatigue, Pain Intensity, Pain Interference, Pain Behavior, Physical Function, Depression, Anxiety, and Anger Scales demonstrate ecological validity. Journal of Clinical Epidemiology, 2016, 78, 128-134. PMID:26628334
- Cook, K.F., Jensen, S.E., Schalet, B.D., Beaumont, J.L., Amtmann, D., Czajkowski, S., Dewalt, D.A., Fries, J.F., Pilkonis, P.A., Reeve, B.B., Stone, A.A., Weinfurt, K.P., Cella, D. [PROMIS measures of pain, fatigue, negative affect, physical function, and social function demonstrated clinical validity across a range of chronic conditions](#), Journal of Clinical Epidemiology, 2016, 73, 89-102. PMID:26952842
- Schneider, S. & Stone, A.A. Ambulatory and diary methods can facilitate the measurement of Patient Reported Outcomes. Quality of Life Research, 2016, 25, 497-506. PMID:26101141
- Cella, D., Lai, J-S., Jensen, S.E., Christodoulou, C., Junghaenel, D.U., Reeve, B.B., Stone, A.A. PROMIS Fatigue item bank had clinical validity across diverse chronic conditions. Journal of Clinical Epidemiology, 2016, 78, 128-134. PMID:26939927

- Schneider, S., Stone, A.A. The meaning of vaguely quantified frequency response options on a quality of life scale depends on respondents' medical status and age. Quality of Life Research, 2016, 25, 2511-2521. PMID: 27071685
- Stone, A.A. Schneider, S. Commuting episodes in the United States: Their correlates with Wellbeing from the American Time Use Survey. Transportation Research, Part F: Traffic Psychology and Behavior, 2016, 42, 117-124.
- Deaton, A. & Stone, A.A. Understanding context effects for a measure of life evaluation. Oxford Economic Papers, 2016, 861-870. PMID:29129941
- Ryden, A., Leavy, O.C., Halling, K., & Stone, A.A. Comparison of daily versus weekly recording of Gastroesophageal Reflux disease in patients with a partial response to proton pump inhibitor therapy. Value in Health, 2016, 19, 829-833. PMID:27712711
- Deaton, A. & Stone, A.A. Reply to Diener, Lucas, and Oishi. Oxford Economic Papers, 2016, 68, 877-878.
- Schwartz, J.E., Burg, M.M., Shimbo, D., Broderick, J.E., Stone, A.A., Ishikawa, J., Sloan, R., Yurgel, T., Grossman, S., Pickering, T.G. Ambulatory Blood Pressure is GREATER than Clinic Blood Pressure in Untreated Employees, but the Difference Varies by Age and Body Mass Index. Results from the Masked Hypertension Study, Circulation, 2016, 134, 1794-1807. PMID: 27920072
- Dolan, P., Kudrna, L., & Stone, A.A. The measure matters: An investigation of evaluative and experience-based measures of wellbeing in time use data. Social Indicators Research, 2017, 134, 57-73.
- Wen, C.K., Schneider, S., Stone, A.A., & Spruit-Metz, D. Compliance with Mobile Ecological Momentary Assessment Protocols in Children and Adolescents: A Systematic Review and Meta-Analysis, Journal of Medical Internet Research, 2017, 19. PMID:28446418
- Stone, A.A., Schneider, S., & Broderick, J.E. Psychological stress declines rapidly from age 50 in the United States: Yet another Well-being paradox. Journal of Psychosomatic Research, 2017, 22-28. PMID:29167044.
- Schneider, S., May, M., & Stone, A.A. Careless responding in Internet-based quality of life assessments. Quality of Life Research, 2017. PMID:2948996
- May, M., Junghaenel, D.U., Ono, M., Stone, A.A., & Schneider, S. Ecological Momentary Assessment Methodology in Chronic Pain Research: A systematic review, Journal of Pain, 2018. PMID:29371113
- Stone, A.A. Ecological Momentary Assessment in survey research. In D. Vannette & J. Krosnick (ed.) Palgrave Handbook of Survey Research, Palgrave-McMillan: Cham, Switzerland, 2018, 563-572.
- Stone, A.A., Schneider, S., Krueger, A., Schwartz, J.E., & Deaton, A. Experiential wellbeing is associated with age and income: Results from the American Time Use Survey (ATUS) Wellbeing Module. Social Indicators, 2018, 136, 359-378. PMID: 29755178

- Junghaenel, D.U., Broderick, J.E., Schneider, S., May, M., Bolton, A., McCarrier, K.P., Stassek, L.M., Keithly, S.C., & Stone, A.A. Frames of Reference in Self-Reports of Health, Well-being, Fatigue, and Pain: A Qualitative Examination, Applied Research in Quality of Life, 2018, 13, 585-601. PMID: 30344794
- Walentynowicz, M., Schneider, S., & Stone, A.A. The effect of time frames on self-report, PLOS One, 2018, 13. PMID: 30092034
- Schneider, S., Junghaenel, D.U., Ono, M., & Stone, A.A. Temporal dynamics of pain: an application of regime-switching models to ecological momentary assessments in patients with rheumatic diseases, Pain, 2018, 159, 1346-1358. PMID: 29557930
- Junghaenel, D.U., Schneider, S., & Stone, A.A. Do people with arthritis differ from healthy controls in their internal comparison standards for self-reports of health, fatigue, and pain? Journal of Patient-Reported Outcomes, 2019. PMID: 30919113
- Ono, M., Schneider, S., Junghaenel, D.U., & Stone, A.A. What affects completion of Ecological Momentary Assessments (EMA) in chronic pain research? An individual patient data meta-analysis. Journal of Medical Internet Research, 2019. PMID: 307204437
- Stone, A.A., Walentynowicz, M., Schneider, S., Junghaenel, D.U., & Wen, C.K. MTurk participants have substantially lower evaluative subjective well-being than other survey participants, Computers in Human Behavior, 2019. PMID:30880871
- Newman, D.B., Schwarz, N., Graham, J., & Stone, A.A. Conservatives Report More Meaning in Life than Liberals, Social Psychological and Personality Science, 2019, 10, 494-503. PMID: 953383.
- Cella, D., Choi, S.W., Condon, D.M., Schalet, B., Hays, R.D., Rothrock, N.E., Yount, S., Cook, K.F., Gershon, R.C., Amtmann, D., DeWalt, D.A., Fries, J.F., Pilkonis, P.A., Stone, A., Weinfurt, K., & Reeve, B.B. PROMIS Adult Health Profiles: Efficient short-form measures of seven health domains, Value in Health, 2019, 22, 537-544.
- Newman, D.B. & Stone, A.A. Understanding daily life with Ecological Momentary Assessment. In F. Kardes, P.M. Herr, & N. Schwarz (Eds.), Handbook of Research Methods in Consumer Psychology, 259-275, 2019.
- Stone, A.A., Schneider, S., Junghaenel, D., & Broderick, J.E. Response styles confound the age gradient of four health outcomes, Social Science Research, 2019, 5, 215-225. PMID: 30670217
- Junghaenel, D.U. & Stone, A.A. Ecological Momentary Assessment for the Psychosocial Study of Health, Wiley Encyclopedia of Health Psychology, in press (invited manuscript).
- Newman, D.B., Schwarz, N., & Stone, A.A. Global reports of well-being overestimate aggregated daily states of well-being. Journal of Positive Psychology, 2020, 16, 407-416.
- Stone, A.A., Wen, C.K.F., Schneider, S., & Junghaenel, D.U. [Evaluating the Effect of Daily Diary Instructional Phrases on Respondents' Recall Time Frames: Survey Experiment](#), Journal of Medical Internet Research, 22 (2), 2020.

- Filus, A., Junghaenel, D.U., Schneider, S., Broderick, J.E., & Stone, A.A. Age effects of Frames of References in Self-reports of Health, Life-Satisfaction, Fatigue and Pain, Applied Research in Quality of Life, 15, 35-54, 2020.
- Newman, D.B., Sachs, M.E., Stone, A.A., & Schwarz, N. Nostalgia and well-being in daily life: An ecological validity perspective. Journal of Personality and Social Psychology, 118, 325-347, 2020. PMID: 30667254
- Wang, D., Schneider, S., Schwartz, J.E., & Stone, A.A. Heightened stress in employed individuals is linked to altered variability and inertia in emotions. Frontiers in Psychology, 2020, <https://doi.org/10.3389/fpsyg.2020.01152>.
- Schneider, S., Junghaenel, D.U., Gutsche, T., Mak, H.W., & Stone, A.A. Comparability of emotion dynamics derived from Ecological Momentary Assessments, daily diaries, and the Day Reconstruction Method: observational study. Journal of Medical Internet Research, 22, 2020.
- Case, A.C., Deaton, A.S., & Stone, A.A. Decoding the mystery of American pain reveals a warning for the future. Proceedings of the National Academy of Sciences, 117, 24785-24789, 2020.
- Moreno-Agostino, D., Stone, A.A., Schneider, S., Koskinen, S., Leonardi, M., Naidoo, N., Tobiasz-Adamczyk, B., Haro, J.M., Miret, M., Kowal, P., Ayuso-Mateos, J.L., & Chatterji, S. Are retired people higher in experiential wellbeing than working older adults? A time use approach. Emotion, 20, 1411-1422, 2020.
- Stone, A.A., Broderick, J.B., Wang, D., Schneider, S. Age patterns in subjective well-being are partially accounted for by psychological and social factors associated with aging. PLOS One, 15, 2020.
- Stone, A.A., Obbarius, A., Junghaenel, D.U., Wen, C., & Schneider, S. High resolution, field approaches for assessing pain: Ecological Momentary Assessment. Pain, 2021, 162, 4-9.
- Obbarius A., Schneider S., & Stone A.A. A combination of pain indices based on momentary assessments can predict placebo response in patients with fibromyalgia syndrome. Pain, 2021, 162, 543-551
- Wen, C.K.F., Junghaenel, D.U., Newman, D.B., Schneider, S., Mendez, M., Goldstein, S.E., Velasco, S., Smyth, J.M., & Stone, A.A. The Effect of Training on Participant Adherence with a Reporting Time Frame for Momentary Subjective Experiences in Ecological Momentary Assessment: Cognitive Interview Study, JMIR Formative Research, 2021, 5.
- Stone, A.A., Broderick, J.E., Goldman, R., Junghaenel, D.U., Bolton, A., May, M., & Schneider, S. I. Exploring indices of pain intensity derived from ecological momentary assessments: rationale and stakeholder preferences. Journal of Pain, 2021, 22, 359-370.
- Schneider, S., Junghaenel, D.U., Broderick, J.E., Ono, M., May, M., & Stone, A.A. II. Indices of pain intensity derived from ecological momentary assessments and their relationships with physical, emotional, and social functioning: an individual patient data meta-analysis. Journal of Pain, 2021, 22, 371-385.
- Barcellos, S., Jacobson, M., & Stone, A.A. Varied and unexpected changes in the well-being of senior in the United States amid the COVID-19 pandemic. PLOS-One, 2021, 16, e0252962.

- Schneider, S., Junghaenel, D.U., Ono, M., Broderick, J.E., & Stone, A.A. III. Detecting treatment effects in clinical trials with different indices of pain intensity derived from ecological momentary assessment. Journal of Pain, 2021, 22, 386-399.
- Junghaenel, D.U., Broderick, J.E., Schneider, S., Wen, C.K.F., Mak, H.W., Goldstein, S., Mendez, M., & Stone, A.A. Explaining age differences in the memory-experience gap. Psychology and Aging, 2021, 36, 679.
- Smyth, J.M., Jones, D.R., Wen, C.K.F., Materia, F.T., Schneider, S., & Stone, A.A. The influence of EMA study design features on reported willingness to participate and perceptions of potential research studies. BMJ Open, 2021, 11, e049154.
- Newman, D.B., Schwarz, N., & Stone, A.A. Global reports of well-being overestimates aggregated daily states of well-being. Journal of Positive Psychology, 2021, 16, 407-416.
- Walentynowicz, M., Schneider, S., Junghaenel, D.U., & Stone, A.A. Vague quantifiers demonstrate little susceptibility to frame of reference effects. Applied Research in Quality of Life, 2022, 17, 317-331.
- Obbarius, A., Schneider, S., Junghaenel, D.U., & Stone, A.A. Achieving reliable pain change scores for individuals in the postoperative phase: carefully choose the sampling density, test length, and administration mode. Pain, 2022, 163, 170-279.
- Newman, D. B., Schneider, S., & Stone, A. A. Contrasting effects of finding meaning and searching for meaning, and political orientation and religiosity, on feelings and behaviors during the Covid-19 pandemic. Personality and Social Psychology Bulletin, 2022, 48, 923-936.
- Cerino, E.S., Schneider, S., Stone, A.A., Sliwinski, M.J., Mogle, J., Smyth, J.M. Little evidence for consistent initial elevation bias in self-report momentary affect: A coordinated analysis of Ecological Momentary Assessment studies. Psychological Assessment, 2022.
- Stone, A.A., Walentynowicz, M., Schneider, S., Junghaenel, D.U., Broderick, J.E., & Deaton, A. Item context effects are relevant for monitoring evaluative well-being: Replication of previous work and mitigation. Field Methods, 2022, 34, 36-51.
- Schneider, S., Jin, H., Orriens, B., Stone, A.A., Junghaenel, D.U., Meijer, E., Kapteyn, A. Using attributes of survey items to predict response times may benefit survey research. Field Methods, 2022, 1525822X221100904.
- Schneider, S., Junghaenel, D.U., Meijer, E., Zelinski, E.M., Jin, H., Lee, P.J., Stone, A.A. Quality of survey responses at older ages predicts cognitive decline and mortality risk. Innovation in Aging, 2022, 6, igac027.
- Mak, H.W., Wang, D., & Stone, A.A. Momentary social interactions and affect in later life varied across the stages of the COVID-19 pandemic. PLOS-ONE, 2022, 17, e0267790.
- Stone, A.A., Schneider, S., Smyth, J.M. Evaluation of pressing issues in Ecological Momentary Assessment. Annual Review of Clinical Psychology, in press.
- Goldman, R.E., Broderick, J.E., Junghaenel, D.U., Bolton, A., May, M., Schneider, S., & Stone, A.A. Beyond Average: Providers' Assessments of Indices for Measuring Pain Intensity in Patients with Chronic Pain. Frontiers in Pain Research, in press.

Schneider, S., Junghaenel, D.U., Zelinski, E.M., Meijer, E., Stone, A.A., Langa, K.M., Kapteyn, A. Subtle mistakes in self-report surveys predict future transition to dementia. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, in press.