

Dylan Smith, PhD

Associate Professor of Preventive Medicine
Program in Public Health
Faculty affiliate in the Department of Psychology

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Dr. Smith's research interests include the use of social cognitive principles to study resilience and adaptation in the context of disability and illness, including implications for medical decision making and social policy. Specifically, he examines how one's social context influence health and emotional resilience. He also explores how cognitions and beliefs about health and physical functioning affect decision making—that is, how evaluations of different health states affect decisions about treatments and allocation of resources.

Education:

Ph.D., Social Psychology, Arizona State University
MA, Social Psychology, Arizona State University
BS, Psychology, Virginia Polytechnic Institute and State University

Academic Interests:

Emotional Adaptation to Illness and Disability
Interpersonal Relationship Factors that Influence Health and Well-Being
Quality of Life Measurement (including Psychometric Development of New Measurement Techniques)

Professional Memberships:

Association for Psychological Science
Gerontological Society of America
Society for Personality and Social Psychology

Research Activities and Projects:

Racial disparities in quality of life in osteoarthritis
Survey methods in ecological momentary assessment
Biomarkers for stress and resilience in chronic pain
Altruistic Motivation and regulation of the stress response
Methods of quality of life measurement

Selected Peer-Reviewed Journal Articles:

Brown, S.L., Nesse, R.M., Vinokur, A.D., & Smith, D.M. Providing social support may be more beneficial than receiving it: Results from a prospective study of mortality. Psychological Science, 14:320-327, 2003.

Smith, D.M., Langa, K.M., Kabeto, M.U., & Ubel, P.A. Health, wealth, and happiness: Financial resources buffer subjective well-being after the onset of a disability. Psychological Science, 16: 663-666, 2005.

Smith D.M., Sherriff R.L., Damschroder L.J., Loewenstein G., & Ubel P.A. Misremembering colostomies? Former patients give lower utility ratings for colostomy than do current patients. Health Psychology, 25(6): 688-694, 2006.

Damschroder, L.J., Ubel, P.A., Riis, J. & Smith, D.M. An Alternative Approach for Eliciting Willingness-to-Pay: A Randomized Internet Trial. Judgment and Decision Making, 2(2): 18-28, 2007.

Smith, D.M., Loewenstein, G., Rozin, P., Sherriff, RL, & Ubel, PA. Sensitivity to disgust, stigma, and adjustment to life with a colostomy. Journal of Research in Personality, 41(4): 787-803, 2007.

Smith, D.M., Brown, S.L., & Ubel, P.A. Are subjective well being measures any better than decision utility measures? Health Economics, Policy and Law. 2008;3(1):85-92.

Murphy, S.L., Smith, D.M., Clauw, D.J., Alexander, N.B. The impact of momentary pain and fatigue on physical activity. Arthritis Care and Research. 2008;59(6):849-856.

Smith, D.M., Brown, S.L., & Ubel, P.A. Mispredictions and misrecollections: Challenges for subjective outcome measurement. Disability and Rehabilitation. 2008;30(6):418-424.

Smith, D.M., Loewenstein, G., Jankovich, S., Jepson, C., Feldman, H., & Ubel, PA. Mispredicting and misremembering: Patients overestimate improvements in quality of life after renal transplant. Health Psychology. 2008; 27(5): 653-658

Lacey, H.P., Fagerlin, A., Loewenstein, G., Smith, D.M., Ubel, P.A. Are they really that happy? Exploring scale recalibration in estimates of well-being. Health Psychology. 2008; 27(6): 669-675.

Brown SL, Smith DM, Schultz R, Kabeto M, Ubel PA, Yee J, Kim C, Langa K. Caregiving behavior is associated with decreased mortality risk. Psychological Science. 20(4): 488-494, 2009.

Murphy, S.L. & Smith, D.M. Fatigue in Daily Activities: An Ecological Momentary Assessment Measure of Fatigability in Older Adults with Osteoarthritis. Journal of Gerontology A, 65(2) 184-189, 2009.

Smith, D.M., Loewenstein, G., Jankovich, & Ubel, PA. Happily hopeless: Adaptation to a permanent, but not to a temporary disability. Health Psychology, 28(6): 787-791, 2009.

Iwashyna, TJ, Ely, EW, Smith, DM, & Langa, KM. Long-term Cognitive Impairment and Functional Disability Among Survivors of Severe Sepsis. JAMA, 304(16) 1787-1794, 2010.

Smith, DM. Measures of Time Use and Well Being in survey research. Forum for Health Economics and Policy, 14, 1-14, 2011.

Smith, DM, Damschroder, L, Kim, S, and Ubel, PA. What's it worth? Public willingness to pay for treatment of mental, versus physical, health conditions. *Psychiatric Services*, 63(4), 319-324, 2012.

Peeters, Y., Smith, D.M., Loewenstein, G., and Ubel, P.A. After adversity strikes: Predictions, recollections and reality among people experiencing the onset of adverse circumstances. *Journal of Happiness Studies*, 13, 589-600, 2012.

Murphy, SL, Alexander, N, Levoska, M, and Smith, DM (2013). The relationship between fatigue and subsequent physical activity among older adults with symptomatic osteoarthritis. *Arthritis Care and Research*, 65: 1617-24.

Poulin, MJ, Brown, SL, Dillard, A, and Smith, DM. (2013). Stress Does Not Predict Increased Mortality Among Those Who Give to Others. *American Journal of Public Health*, 103: 1649-55.

Gallagher CM, Smith DM, Golightly MG, Meliker JR (2013). Total blood mercury and rubella antibody titers in US children aged 6-11 years, NHANES 2003-2004. *Science of the Total Environment* 442: 48-55.

Smith, DM (2015). Using the Day Reconstruction Method to quantify time spent suffering among older adults with chronic pain. *Statistics in Transition* 16: 429-440.

Smith, DM (2016). Cancer screening rates in a student-run free clinic. *The Ochsner Journal*.

Smith, DM & Parmelee, PA (2016). Within-day variability of fatigue and pain among African American and non-Hispanic Whites with osteoarthritis of the knee. *Arthritis Care and Research*, 68: 115-122.