

Dan Mroczek

Department of Medical Social Sciences, Feinberg School of Medicine
Northwestern University
Chicago, Illinois

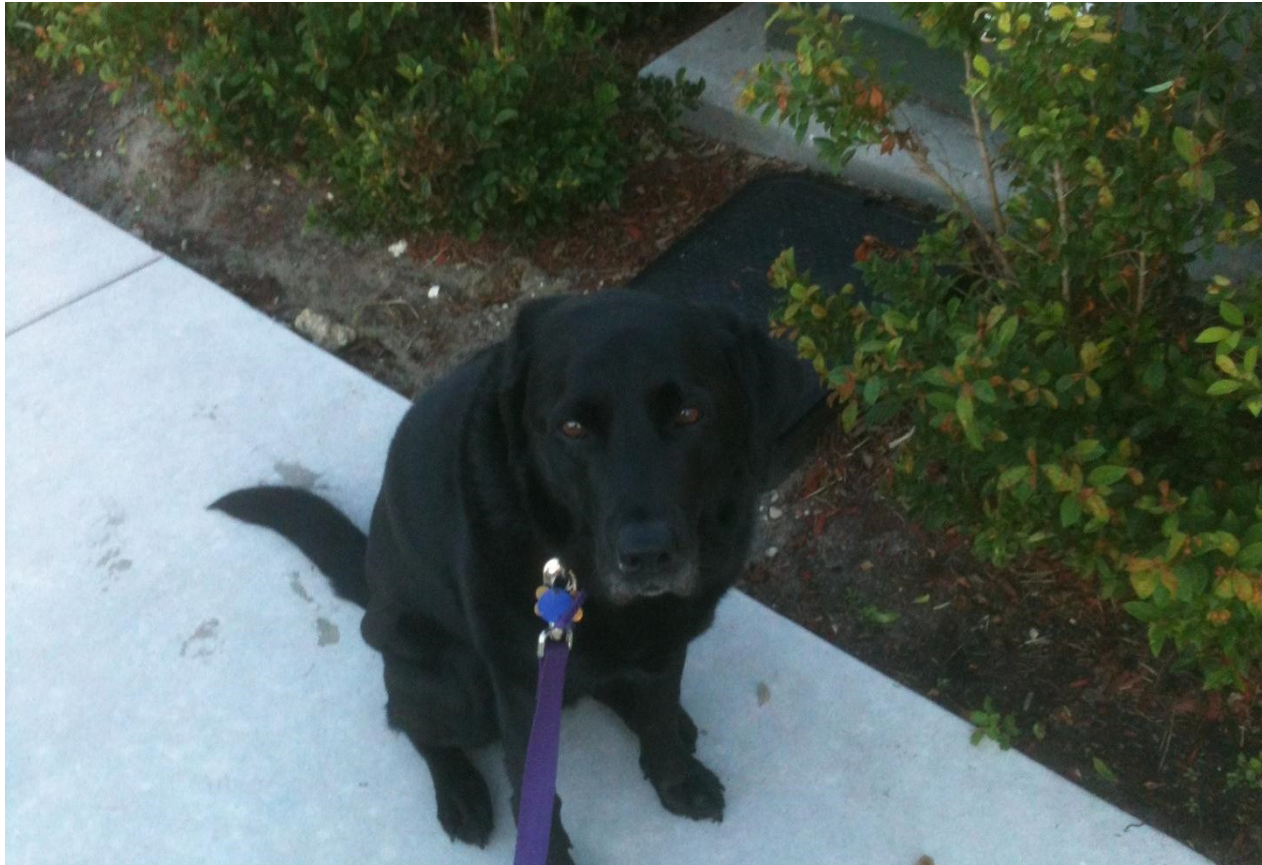
and

Department of Psychology, Weinberg College of Arts & Sciences
Northwestern University
Evanston, Illinois



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Ruby

Black Lab, bred to be a service dog Guiding Eyes for the Blind but flunked out as a puppy, is a cancer survivor (mast cell tumor, left hind leg, 2012)

What I Do and Where I've Been

I'm equal parts:

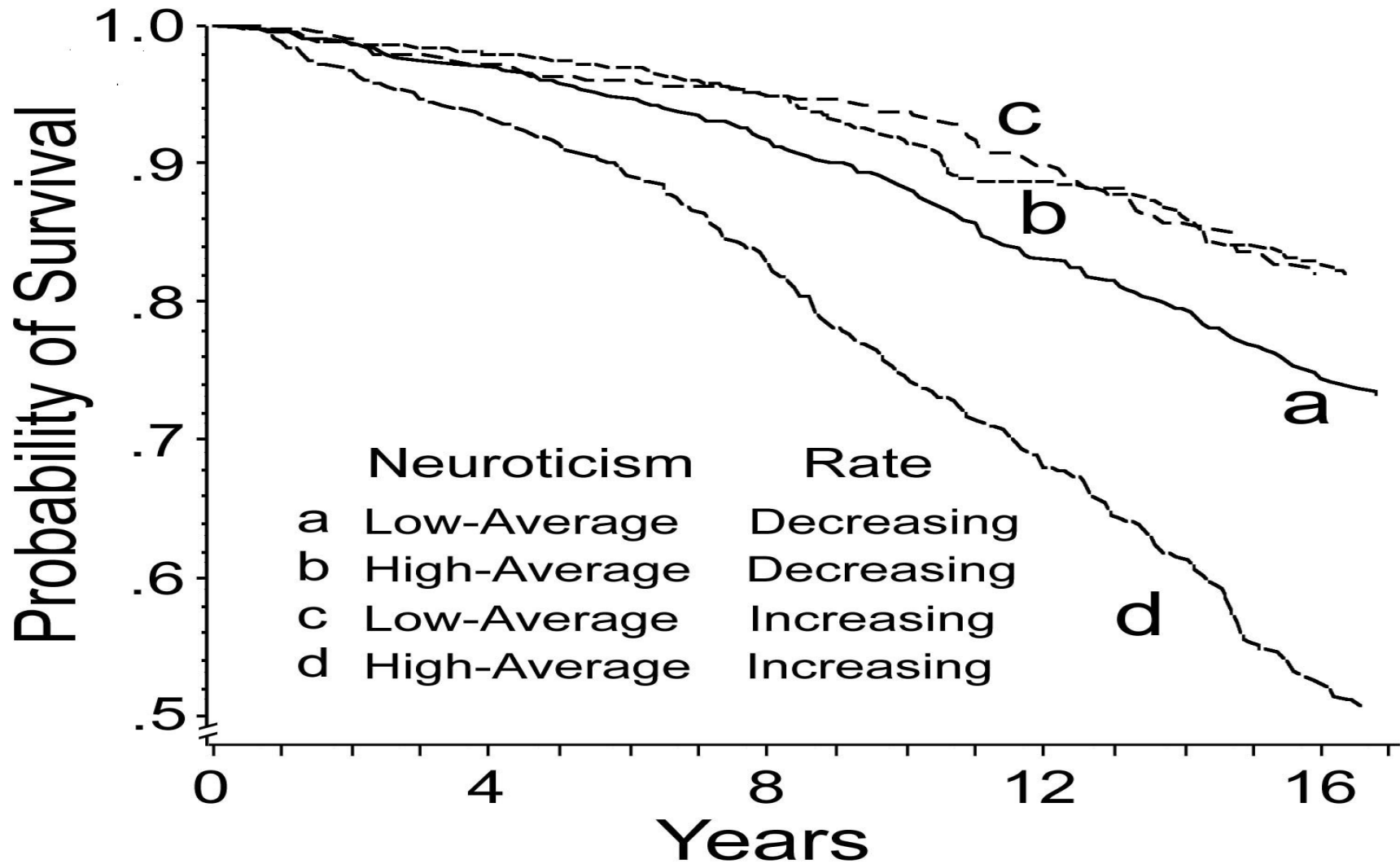
- Lifespan Development and Aging
- Personality Science
- Health Psychology
- Quantitative Methodology (esp. longitudinal)

“Lifespan Personality and Health” is the label that describes me best. Lately, I've started work in “translational personality.”

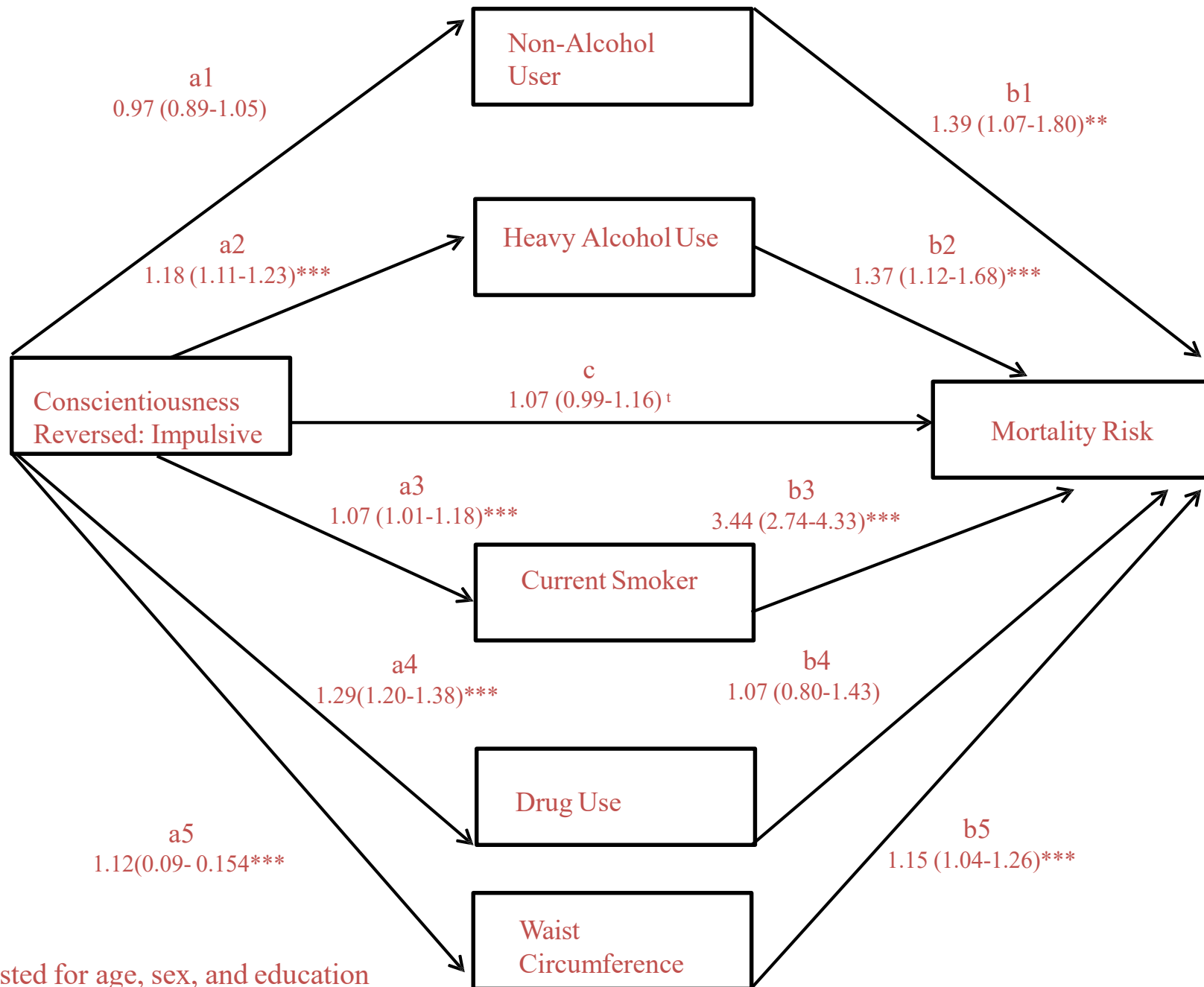
Where I've been:

- Loyola University Chicago, B.S. (1987)
- Boston University, Ph.D. (1992)
- Univ. of Michigan, postdoc in psychiatric epidemiology, 1992-1995
- Fordham University, New York City, Psychology, 1995-2005
- Purdue University, Berners-Hanley Chair of Gerontology, 2005-2013
- Northwestern University, Psychology & MSS, 2013-present

Personality Change and Longevity



From Mroczek & Spiro (2007), *Psychological Science*



Model adjusted for age, sex, and education
 (from Turiano, Chapman, Gruenewald & Mroczek, 2015, *Health Psychology*)

Where I'm Headed

- Very interested in ***translation and application***, especially now that I'm 50% in a med school.
- Bill Riley: “**Personality-Based Precision Medicine,**” & Israel, Moffit, Roberts & Caspi: “**Translational Personality.**”
- Personality data as a “vital sign.”
- Begun working with physicians using personality to predict Emergency Medicine outcomes (with Mitesh Rao, MD) and Hospital/Patient Outcomes (with David Meltzer, MD, PhD).



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