# Michael Bradley Cannell, PhD, MPH

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## **EDUCATION**

Graduate Certificate	2016	Predictive Analytics University of Maryland University College Adelphi, MD
Ph.D.	2013	Epidemiology University of Florida Gainesville, FL
Graduate Certificate	2013	Gerontology University of Florida Gainesville, FL
M.P.H.	2009	Public Health – Epidemiology University of Louisville Louisville, KY
B.A.	2005	Interdisciplinary (Political Science / Marketing) University of North Texas Denton, TX

# PROFESSIONAL TRAINING / CERTIFICATIONS

2016	Massachusetts Institute of Technology (MIT), Big Data and Social Analytics
	Certification, Cambridge, MA
2014	National Institute on Aging (NIA) Butler-Williams Scholars Program,
	Bethesda, MD
2014	SAS Base Programming for SAS 9 Certification
	SAS Institute
2009 - 2012	Affiliated Scholar, Claude D. Pepper Older Americans Independence Center,
	University of Florida, Gainesville, FL
2009	Regional Criminal & Epidemiology Investigations Workshop
	Centers for Disease Control and Prevention and Federal Bureau of Investigation

## **Technical Skills**

Languages / Programming	CSS, Git, HTML, Javascript, Python, R, SAS, Shell, SQL, Stata
Other Software	Camtasia, Filemaker Pro, MS Office, RapidMiner, SPSS, Tableau

# PROFESSIONAL EXPERIENCE

2019 – Present	Adjunct Associate Professor, Department of Internal Medicine, Division of Geriatric Medicine, UT Southwestern Medical Center, Dallas, TX
2018 - Present	Associate Professor (Tenured), Department of Epidemiology, Human Genetics and Environmental Sciences, University of Texas Health Science Center at
	Houston, School of Public Health, Dallas, TX
2014 - 2018	Assistant Professor (Tenure Track), Department of Biostatistics and
	Epidemiology, University of North Texas Health Science Center, Fort Worth,
	TX
2012 - 2014	Director of the MPH program in Behavioral and Community Health,
	Department of Behavioral and Community Health, University of North Texas
	Health Science Center, Fort Worth, TX
2009 - 2015	Environmental Science Officer / Detachment Executive Officer, 1437 <sup>th</sup>
	Preventive Medicine Detachment, United States Army Reserves, Gainesville,
	FL
2009 - 2012	Graduate Research Assistant, Department of Epidemiology and Biostatistics,
	University of Florida, Gainesville, FL
2008 - 2009	Epidemiology Intern, Northern Kentucky Independent District Health
	Department, Edgewood, KY
2008 - 2009	Preventive Medicine Specialist, United States Army Reserves, Maineville, OH
2005 - 2008	Cavalry Scout / Cavalry Instructor, United States Army, Fort Knox, KY

# **HONORS & AWARDS**

2023	R. Palmer Beasley, M.D. Faculty Award for Innovation
2020	2020 Leadership In Integrated Healthcare Award, Research, The Academy of
	International Mobile Healthcare Integration (AIMHI)
2018	Outstanding Faculty Member in Teaching, School of Public Health, University of
	North Texas Health Science Center
2015 - 2020	Quality Matters Certification for BACH/EPID 5313: Introduction to Data
	Management and Statistical Computing
2014	Leighton E. Cluff Aging Research Award, University of Florida
2011	Outstanding Research Award, College of Public Health and Health Professions,
	University of Florida
2009	Student inducted member, Delta Omega, National Honor Society in Public Health
	(Beta Pi Chapter)
2008	Army Good Conduct Medal for exemplary conduct and leadership during service
2008	Army Achievement Medal
2007	Commandant's List, United States Army Non-Commissioned Officers Academy
2007	Army Achievement Medal
2006	Army Achievement Medal

# PROFESSIONAL MEMBERSHIPS

2010 – Present	Gerontological Society of America
2010 – Present	Society for Epidemiologic Research
2007 – Present	American Public Health Association
2014 - 2015	American Society on Aging
2007 - 2009	Kentucky Public Health Association

# **SERVICE ACTIVITIES**

# Service to the community

2020 - Present	Member	Alzheimer's Association Dallas & Northeast Texas
	Vice President	Chapter, Medical Research Advisory Committee Texas Adult Protective Services Community Board
2019 – Present	Member	Financial Exploitation Prevention Center of Tarrant County Advisory Coalition
2019 – Present	Member	Fort Worth Adult Protective Services Community Board
2013 – 2020	Member	Fort Worth Safe Communities Coalition – Elder Abuse Task Force
2018 - 2020	Chair	Fort Worth Safe Communities Coalition – Elder Abuse Task Force
2013 – 2019	Member	Fort Worth Safe Communities Coalition – Falls Prevention Task Force
2017 - 2018	Member	United Way Health Council – United Way of Tarrant County
2014 - 2018	Member	Tarrant County Adult Fatality Review Team
2014 - 2015	Member	Texas Adult Protective Services Community Board
2010	Member	College of Public Health and Health Professions Haiti
2009	Team Captain	Disaster Relief Team Central and North Florida Memory Walk. Raised \$1990 for Alzheimer's disease research as members of the College of Public Health memory walk team

# Service to the university

2022 - Present	Director (15%)	UTHealth Dallas Student Affairs
2022 - Present	Chair	UTHealth Academic Council
2022 - Present	Chair	UTHealth Grievance Committee
2022 - Present	Chair	UTHealth Dallas branding and communications committee
2022 - 2022	Member	UTHealth Academic Council
2019 - Present	Member	UTHealth IT Faculty Advisory Committee
2021 - 2021	Chair	UTHealth Dallas Faculty Search Committee
2020 - 2021	Member	UTHealth Faculty Mentoring Committee
2019 - 2021	Member	UTHealth Epidemiology Preliminary Exam Committee
2019 - 2020	Chair	UTHealth Dallas Faculty Search Committee

2018 - 2021	Member	UTHealth Faculty Council	
2016 - 2017	Member	UNTHSC MPH Practice Committee	
2015 - 2016	Member	UNTHSC - TCU Medical School Faculty Affairs	
		Committee	
2015 - 2016	Member	UNTHSC Ad Hoc Committee on Tenure	
2015 - 2016	Member	UNTHSC SPH Executive Council	
2015 - 2016	Member	UNTHSC SPH Ad Hoc Curriculum Committee	
2015 - 2016	Member	UNTHSC Ad Hoc Committee to Review Faculty Awards	
2015 - 2016	Member	UNTHSC Costumer Service Culture Committee	
2015 - 2016	Member	UNTHSC SPH Dean Search Committee	
2014 - 2017	Member	UNTHSC Bylaws Committee	
2014 - 2016	Member	UNTHSC Faculty Senate	
2014 - 2015	Advisor	UNTHSC Student Aging Research Group	
2014 - 2015	Member	UNTHSC Office of People Development Leadership	
		Committee	
2014 - 2015	Member	UNTHSC Dean's Ad Hoc SPH Organizational Structure	
		Committee	
2014 - 2015	Member	UNTHSC President's Round Table	
2014 - 2015	Member	UNTHSC SPH Interprofessional Education Committee	
2013 - 2014	Member	UNTHSC SPH Ad Hoc Catalog Committee	
2012 - 2015	Member	UNTHSC SPH Public Health Practice Experience	
		Committee	
2012 - 2014	Member	UNTHSC Institutional Scholarships, Loans, and Awards	
		Committee	
2012 - 2014	Member	UNTHSC SPH Master's Admissions Committee	
2012 - 2013	Member	UNTHSC Faculty Senate	
2011 - 2012	Student	UF Department of Epidemiology Curriculum Committee	
	Representative		
2002 - 2003	Senator	UNT Student Government Association	
Service to the pr	rofession		
2021 – Present	Scientific	U.S. Department of Health and Human Services,	
	Reviewer	Administration for Community Living	
2017 – Present	Member	National Research Career Development for Veterans	
		Advisory Committee – U.S. Department of Veterans	
2016 2010	3.6 1	Affairs	
2016 - 2019	Member	Early Career Reviewer Program, Center for Scientific	
2015 B	A 1 TT	Review, National Institutes of Health	
2015 – Present	Ad Hoc	Awards Committee, Society for Epidemiologic Research	
2014 2010	Member		
2014 - 2018	Member	Delta Omega, National Honor Society in Public Health	
2014 2015	D 11 /	(Alpha Sigma Chapter)	
2014 - 2015	President	Delta Omega, National Honor Society in Public Health	
2012 2014	77: D	(Alpha Sigma Chapter)	
2013 - 2014	Vice President	Delta Omega, National Honor Society in Public Health	
		(Alpha Sigma Chapter)	

## **Editorial and Reviewing Activities**

#### **Editorial Boards:**

1. Journal of Elder Abuse and Neglect. Editorial Board Member.

#### Journal Reviews:

- 1. Journal of the American Geriatrics Society
- 2. Journal of Aging and Health
- 3. Journal of Elder Abuse and Neglect
- 4. Journal of Gerontology: Medical Sciences
- 5. Journal of Adolescent Health
- 6. Disability and Health Journal
- 7. Nicotine & Tobacco Research
- 8. Infectious Diseases in Obstetrics and Gynecology
- 9. Alcoholism Clinical and Experimental Research
- 10. Journal of Public Health
- 11. Aggression and Violent Behavior

#### Software Reviews:

1. rOpenSci

## **Teaching Experience**

University of Te	exas Health Science Center at Houston School of Public Health
2020 - Present	Department of Epidemiology, Human Genetics, and Environmental Sciences

PH2710 – Epidemiology Methods 3

2019 – Present Department of Epidemiology, Human Genetics, and Environmental Sciences PHWD / PHWM 2998 – Introduction to R Programming for Epidemiologic Research

#### **University of North Texas Health Science Center**

2013 - 2018	Department Biostatistics and Epidemiology / Department of Behavioral and		
	Community Health (Cross-listed)		
	EPID / BACH 5313 – Introduction to Data Management and Statistical		
	Computing		
2012 - 2018	Department Biostatistics and Epidemiology / Department of Behavioral and		
	Community Health (Cross-listed)		
	EPID 6330 / BACH 6324 – Epidemiology of Aging / Public Health and Aging		
2013 - 2014	Department of Biostatistics and Epidemiology		
	EPID 6312 – Advanced Methods in Epidemiology II		
2013 - 2013	Department of Behavioral and Community Health		
	BACH 5321 – Injury and Violence Prevention		
2012 - 2013	Department of Behavioral and Community Health		
	BACH 5300 – Theoretical Foundations of Individual and Community Health		

## University of Florida

2011 – 2011 Department of Epidemiology and Biostatistics

GMS 6829 – Longitudinal Data Analysis

Course Director: Mildred Maldonado-Molina, Ph.D.

## **Student Mentoring**

## **Primary Advisor / Mentor**

2012 – 2013 Served as the academic advisor for 186 Master of Public Health Graduate

Students

2018 – Present Served as the academic advisor for approximately 20 Master of Public Health

Graduate Students per year

2019 – 2022 Eriko Iwatate, PhD – Epidemiology 2020 – Present Timothy Clark, PhD – Epidemiology

#### **Thesis and Dissertation Committee Member**

<u>Name</u>	<u>Date</u>	<u>Degree</u>	Primary Advisor
Megan Gorby	2012 - 2012	MPH / MS Anthropology	Beverly Davenport, Ph.D.
Sarah Cardenas	2012 - 2013	MPH / MS Anthropology	Doug Henry, Ph.D.
Lisa Quirk	2012 - 2014	MPH / MS Anthropology	Lisa Henry, Ph.D.
Jessica Phillips	2013 - 2014	MPH / MS Anthropology	Beverly Davenport, Ph.D.
Natalie Morrissey	2013 - 2014	MPH / MS Anthropology	Lisa Henry, Ph.D.
Ann Davis	2014 - 2017	PhD	Sumihiro Suzuki, Ph.D.
Lauren Tien	2018 - 2019	MPH	Brad Cannell, Ph.D. MPH
Jared Weigan	2019 - 2020	MPH	Brad Cannell, Ph.D. MPH
Eriko Iwatate	2019 - Present	PhD	Brad Cannell, Ph.D. MPH
Curtis Herges	2020 - Present	MS	Brad Cannell, Ph.D. MPH
Riddhi Patel	2021 – Present	PhD	George Delclos, Ph.D. MD

# Research Assistants / Teaching Assistants / Interns

<u>Name</u>	<u>Date</u>	<u>Degree</u>	<u>Current Status</u>
Molly Beyer	2014 - 2015	MPH / MS	Graduated
Kari Teigen	2014 - 2015	MPH	Graduated
Kshitiz Rakesh	2014 - 2016	MPH	Graduated
Anthony Balda	2015 - 2016	DO	Graduated
Rafui Animashaun	2016 - 2017	MPH	Graduated
Megin Parayil	2018 - 2020	MPH	Graduated
Jared Weigan	2019 - 2020	MPH	Graduated
Grace Goulet	2020 - 2021	MPH	Graduated
Chiu Feng Yap	2020 - 2021	MPH	Graduated
Yoselyn Mendiola	2021 - 2022	MPH	Graduated
Rabiya Mian	2022 - 2023	MPH	Graduated
Yixiao Chen	2022 - 2023	PhD	Enrolled
Riddhi Patel	2022 - 2023	PhD	Graduated
Supriyanka Addimulam	2022 - 2023	MPH	Graduated
Marissa Curtis Gough	2022 - 2023	MPH	Graduated
Ebiekimie Dambo	2023 - Present	MPH	Enrolled

Morrigan Mahady	2023 - Present	MPH	Enrolled
Other Mentoring			
Postdoctoral mentees Name Xuan (Sharon) Zhang	<u>Date</u> 2023 – Present	<u>Degree</u> DrPH, MPH	Cannell Mentorship Role PI, DETECT-RPC project
Faculty mentees <u>Name</u> Kevin Rix	<u>Date</u> 2023 – Present	<u>Degree</u> PhD, MPH	<u>Cannell Mentorship Role</u> Member, Faculty Mentorship Committee

## **FUNDING**

#### Current

1 09/15/2022 – 08/31/2024 1R61AG078523-01 Award \$647,548 total National Institutes of Health, National Institute on Aging: "Detection of Elder mistreatment Through Emergency Care Technicians - Revised for Primary Care (DETECT-RPC)"
Role: Principal investigator

 $2 \qquad 01/01/2021 - 12/31/2024$ 

Award \$202,000 total

John A. Hartford Foundation: "National Collaboratory to Address Elder Mistreatment in the Emergency Department: Phase III." PI: Kristin Lees-Haggerty

Role: Co-Investigator

3 09/15/2018 – 05/30/2024 1R01AG059993-01 Award \$1,614,750 total National Institutes of Health, National Institute on Aging: "Detection of Elder abuse Through Emergency Care Technicians (DETECT)"

Role: Principal investigator

4 09/26/2017 – 05/31/2024 R01MD010733 Award \$3,326,084 total National Institutes of Health, National Institute on Minority Health and Health Disparities: "mHealth to Increase Service Utilization in Recently Incarcerated Homeless Adults" PI: Michael Businelle

Role: Site Principal investigator

#### Previous

5 01/01/2020 – 12/31/2022 HHS-2019-ACL-AOA- Award \$974,000 total EJSG -0350

US Department of Health and Human Services, Administration on Community Living: "Building Capacity to Improve Texas Adult Protective Services Financial Exploitation Investigations and Client Services." PI: Jason Burnett Role: Co-Investigator

- 6 10/01/2016 04/01/2022 VA HSR&D CDA-2 Award \$996,520 total United States Department of Veterans Affairs: "Moving to Improve Chronic Back Pain and Depression in Older Adults (MOTIVATE)" PI: Una Makris Role: Co-Investigator
- 7 07/15/2019 01/15/2021 2019-040
  Retirement Research Foundation: "Leveraging prehospital care to promote older adults' health and safety: An elder mistreatment training curriculum for emergency medical service providers." PI: Kristin Lees
  Role: Consultant

- 8 01/01/2018 12/31/2019 2017-VF-GX-0001 Award \$271,822 total United States Department of Justice, National Institute of Justice: "Defining Late-Life Poly-victimization and Identifying Associated Mental and Physical Health Symptoms" Role: Site Principal investigator
- 9 01/01/2015 12/31/2018 2014-MU-CX-0102 Award \$378,519 total United States Department of Justice, National Institute of Justice: "Development of a Brief Elder Abuse and Neglect Screener for Emergency Medical Services: Detection of Elder abuse Through Emergency Care Technicians (DETECT)."

  Role: Principal investigator
- 08/15/2015 07/31/2018 ASTWH150033-01-00 Award \$2,199,999 total
   U.S. Department of Health and Human Services, Office of Women's Health (OWH):
   "Technology Enhanced Screening and Supportive Assistance (TESSA)." PI: E Spence-Almaguer, PhD, MSW.
   Role: Co-Investigator
- 11 07/01/2015 06/30/2018 Award \$2,550,000 total U.S. Department of Health and Human Services, Health Resources and Services administration (HRSA): "Workforce Enhancement Healthy Aging and Independent Living (WE HAIL)." PI: J Knebl, DO, MBA. Role: Contributing Faculty
- 12 06/01/2013 12/31/2017 Award \$5,893,112 total Centers for Medicare and Medicaid Services. Medicaid 1115 Waiver Texas Health Care Transformation and Quality Improvement Program (Delivery System Reform Incentive Payment Project): "Managing Chronically Ill Medicaid Patients Using Interventional Telehealth."

  Role: Principal investigator
- 13 07/01/2007 03/31/2012 U59 DD000273 Award \$1,767,670 total Centers for Disease Control and Prevention: "Florida Disability & Health Program (state capacity building)." Director: E Andresen, PhD. Role: Key Personnel
- 14 01/05/2009 06/30/2010 Award \$14,476 total Florida Developmental Disabilities Council: "Florida Office on Disability & Health Web-based Health Care Proxy Survey." PI: E Andresen, PhD. Role: Key Personnel
- 15 03/2011 Award \$500 total University of Florida, College of Public Health and Health Professions: "Outstanding Research Travel Award."
  Role: Recipient

#### **PUBLICATIONS**

#### Peer Reviewed Articles

- 1. Brumback BA, Bouldin ED, <u>Cannell MB</u>, Andresen EM. Testing & estimating model-adjusted effect-measure modification using marginal structural models & complex survey data. Am J Epidemiol. 2010 Aug 26.
- 2. <u>Cannell MB</u>, Brumback BA, Bouldin ED, Hess J, Wood DL, Sloyer PJ, Reiss JG, Andresen EM. Age group differences in health care access for people with disabilities: Are young adults at increased risk? Results from the Florida Behavioral Risk Factor Surveillance System. J Adolesc Health. 2011 Aug.
- 3. Zheng HW, Brumback BA, Lu X, Bouldin ED, <u>Cannell MB</u>, Andresen EM. Doubly robust testing and estimation of model-adjusted effect-measure modification with complex survey data. Stat Med. 2012 Jul 26.
- 4. Akhtar WZ, Andresen EM, <u>Cannell MB</u>, Xu XH. Association of blood cotinine level with cognitive and physical performance in older adults. Environ Res. 2013 Feb.
- 5. Hall A, Schumacher J, <u>Cannell MB</u>, Schiaffino M, Park SY. Tobacco in Florida: comparisons between adults living with and without disabilities. Disability and Health Journal. 2013 Jul.
- 6. <u>Cannell MB</u>, Maldonado MM, Andresen EM, Spence-Almaguer E, Manini TM. U.S. population estimates and correlates of sexual abuse of community-dwelling older adults. Journal of Elder Abuse and Neglect. 2014 Aug.
- 7. Rossheim ME, Weiler RM, Barnett TE, Suzuki S, Walters ST, Barry AE, <u>Cannell MB</u>, Pealer LN, Moorhouse MD, Zhang Q, Thombs DL. Self-efficacy to drive while intoxicated: Insights into the persistence of alcohol-impaired driving. Alcoholism Clinical and Experimental Research. 2015 Aug.
- 8. <u>Cannell MB</u>, Bouldin ED, Teigen K, Akhtar WZ, Andresen EM. The Cross-sectional Association Between Severity of Non-Cognitive Disability and Self-Reported Worsening Memory. Disability and Health Journal. 2015 Sep.
- 9. <u>Cannell MB</u>, Weitlauf JC, Garcia L, Andresen EM, Margolis KL, Manini TM. Cross-sectional and longitudinal risk of physical impairment in a cohort of postmenopausal women who experience physical and verbal abuse. BMC Women's Health. 2015 Nov 11.
- 10. Reingle-Gonzalez JM, <u>Cannell MB</u>, Kassarjian K, Froehlich-Grobe K. The Disproportionate Prevalence Rate of Prisoners with Disabilities: Evidence from a Nationally Representative Sample. Journal of Disability Policy Studies. 2015 Dec 02.
- 11. Rossheim ME, Thombs DL, Weiler RM, Suzuki S, Walters ST, Barnett TE, Paxton, R, Pealer LN, Barry AE, <u>Cannell MB</u>. Alcohol mixed with energy drink: use may be a consequence of heavy drinking. Addictive Behaviors. 2016 Jun.

- 12. <u>Cannell MB</u>, Jetelina KK, Radpour S, Reingle Gonzalez JM. Towards the Development of a Screening Tool to Enhance the Detection of Elder Abuse and Neglect by Emergency Medical Technicians: A Qualitative Study. BMC Emergency Medicine. 2016 June.
- Reingle Gonzalez JM, <u>Cannell MB</u>, Jetelina KK, Radpour S. Barriers in Detecting Elder Abuse among Emergency Medical Technicians: A Qualitative Analysis. BMC Emergency Medicine. 2016 Sep 02.
- 14. Laddu DR, Wertheim BC, Garcia DO, Brunner R, Groessl E, Shadvab AH, Going SB, LaMonte MJ, <u>Cannell MB</u>, LeBoff MS, Cauley JA, Thomson CA, Stefanick ML. Associations between Self-Reported Physical Activity and Physical Performance Measures Over Time in Postmenopausal Women: The Women's Health Initiative. Journal of the American Geriatrics Society. 2017 Jul 04.
- 15. Rossheim ME, Barry AE, Thombs DL, Weiler RM, Krall JR, Stephenson C, Walters ST, Reed MB, Clapp JD, Suzuki S, Barnett TE, <u>Cannell MB</u>. Factors associated with self-estimated breath alcohol concentration among bar patrons. Alcoholism: Clinical and Experimental Research. 2017 Jul 06.
- 16. Livingston MD, Muller K, <u>Cannell MB</u>, Komoro KA. Comparing Methods of Misclassification Correction for Studies of Adolescent Alcohol Use. The American Journal of Drug and Alcohol Abuse. 2018 Feb 16.
- 17. Rossheim ME, Krall JR, Painter J, Thombs DL, Stephenson C, Suzuki S, <u>Cannell MB</u>, Livingston MD, Gonzalez-Pons K, Wagenaar A. Alcohol retail sales licenses and sexually transmitted infections in Texas counties, 2008-2015. The American Journal of Drug and Alcohol Abuse. 2018 Jun 04.
- 18. Espeland M, Chen J, Weitlauf J, Hayden K, Rapp S, Resnick S, Garcia L, <u>Cannell MB</u>, Baker L, Sachs B, Tindle H, Wallace R, Casanova R. Trajectories of Relative Performance Across Two Measures of Global Cognitive Function. Journal of the American Geriatrics Society. 2018 Jul 04.
- 19. Shadyab AH, Manson JE, Li W, Gass M, Brunner RL, Naughton MJ, <u>Cannell MB</u>, Howard BV, LaCroix AZ. Parental Longevity Predicts Healthy Ageing Among Postmenopausal Women. Age and Ageing. 2018 Aug 17.
- 20. Gonzalez JM, Bishopp SA, Jetelina KK, Paddock E, <u>Cannell MB</u>, Gabriel KP. Does Military Veteran Status and Deployment History Impact Officer Involved Shootings? Journal of Public Health. 2018 Oct 03.
- 21. <u>Cannell MB</u>, Reingle Gonzalez JM, Livingston MD, Jetelina KK, Burnett J, Weitlauf JC. Pilot Testing the Detection of Elder Abuse Through Emergency Care Technicians (DETECT) Screening Tool: Results from the DETECT Pilot Project. Journal of Elder Abuse and Neglect. 2019 Jan 09.

- 22. <u>Cannell MB</u>, Reingle Gonzalez JM, Bishopp SA, Jetelina KK, Gabriel KP. The role of military experience on officer-involved shootings: Towards a constructive research agenda. Journal of Public Health. 2019 May 02.
- 23. Kelley EL, <u>Cannell MB</u>, Gass M, Sealy-Jefferson S, Woods NF, Bird CE, Stefancik ML, Weitlauf JC. Is interpersonal abuse associated with sexual (dis)satisfaction among postmenopausal women? Women's Health Issues. 2019 July 26.
- 24. Shadyab AH, Manson JE, Li W, Gass M, Brunner RL, Naughton MJ, <u>Cannell MB</u>, Howard BV, LaCroix AZ. Associations of parental ages at childbirth with healthy aging among women. Maturitas. 2019 August 10.
- 25. Weitlauf JC, Ortiz A, Kroll-Desroseirs A, Quinones Vazquez ME, <u>Cannell MB</u>, Berrios Hernandez MA, Brandt C, Mattocks K. Characterization and comparison of physical and mental health profiles and Department of Veterans Affairs health care utilization patterns among Operation Iraqi Freedom/Operation Enduring Freedom women veterans in Puerto Rico versus the United States. Women's Health Issues. 2019 November 30.
- 26. Burnett J, Suchting R, Green CE, <u>Cannell MB</u> & Dyer CB. Socioecological Indicators of Senior Financial Exploitation: An Application of Data Science to 8,800 Substantiated Mistreatment Cases. Journal of Elder Abuse and Neglect. 2020 March 10.
- 27. <u>Cannell B</u>, Mars L, Schoen J. EAGLE and DETECT—Innovative Tools Helping First Responders to Combat Elder Abuse. Generations. 2020 May 01.
- 28. <u>Cannell MB</u>, Livingston MD, Burnett J, Parayil M, & Reingle Gonzalez J. Evaluation of the DETECT Elder Mistreatment Screening Tool. JAMA Network Open. 2020 May 07.
- 29. Neuhouser ML, Hunt RP, van Horn L, Shikany, JM, Stefanick ML, Johnson KC, Brunner R, Cannell MB, Hatsu, IE, Tinker, LF. Barriers to eating are associated with poor physical function in older women. Preventive Medicine. 2020 August 11.
- 30. <u>Cannell MB</u>, Weitaluf JC, Livingston MD, Burnett J, Parayil M, & Reingle Gonzalez J. Validation of the detection of elder abuse through emergency care technicians (DETECT) screening tool: a study protocol. BMJ Open. 2020 September 10.
- 31. Lee GH, Bae GH, Barnes LA, Pol-Rodriguez MM, Ransohoff KJ, Nord KM, Lu Y, <u>Cannell MB</u>, Weitaluf JC. The sunscreen for kindergarteners (SKIN) study trial protocol. Contemporary Clinical Trials. 2021 August.
- 32. Ifejika NL, Wiegand J, Harbold H, Botello AA, Babalola BA, Venkatachalam AM, Novakovic R, <u>Cannell MB</u>. The "Network Effect" on Inter-facility Transfers Among Regional Stroke Certified Hospitals. Journal of Stroke and Cerebrovascular Diseases. 2021 August.
- 33. Platts-Mills TF, Encarnacion JA, Shams R, Hurka-Richardson K, Rosen T, <u>Cannell MB</u>. Reliability of the Longitudinal Experts All Data (LEAD) Methodology for Determining the Presence of Elder Abuse. Journal of Elder Abuse and Neglect. 2021 December 08.

- 34. Jetelina KK, Molsberry RJ, Malthaner LQ, Beauchamp AM, <u>Cannell MB</u>, Hall T, Fowler E, Anderson L. Acceptability of a real-time notification of stress and access to self-help therapies among law enforcement officers. BMC Public Health. 2022 January 06.
- 35. Livingston MD, Walker A, <u>Cannell MB</u>, Rossheim ME. Popularity of the Delta-8 THC on Internet across US states, 2021. American Journal of Public Health. 2022 January 26.
- 36. Golaszewski NM, LaCroix AZ, Allison M, Bea JW, <u>Cannell MB</u>, Garcia L, Godino JG, Kroenke C, Manson J, McElfresh JJ, Saquib N, Weitlauf JC, & Bellettiere J. Evaluation of Social Isolation, Loneliness, and Cardiovascular Disease Among Older Women in the US. JAMA Network Open. 2022 February 02.
- 37. Jetelina KK, Gonzalez JR, <u>Cannell MB</u>, Hynes W, Eyre HA. Brain Capital: A transdisciplinary public health framework in the face of an aging society. The American Journal of Geriatric Psychiatry. 2022 June 24.
- 38. Montgomery AR, Neil JM, <u>Cannell MB</u>, Gonzalez JR, Cole AB, Ra CK, Kezbers KM, Robison JH, Kendzor DE, Businelle MS. Brain Capital: The Prevalence and Perceived Utility of Mobile Health Technology Among Recently Incarcerated Homeless Adults. Journal of Technology in Behavioral Health. 2023 February 20.
- 39. Robison JH, Neil JM, <u>Cannell MB</u>, Gonzalez JR, Zvolensky MJ, Ra CK, Garey L, Cole AB, Kezbers KM, Kezbers K, Businelle, MS. Relations between distress tolerance and psychosocial variables in adults experiencing homelessness. Journal of Social Distress and Homelessness. 2023 March 27.
- 40. Chavana PP, Weitlauf JC, LaMonte MJ, Sistoe SA, Tomitae M, Gallagher-Thompsond D, Shadyabf AH, Bidwellg JT, Mansonh JE, Kroenkei CH, Haydenj KM, Hirschk CH, Mouton CP, <u>Cannell MB</u>, Hoveya KM, Wactawski-Wendea J. Caregiving and All-Cause Mortality in Postmenopausal Women: Finding from The Women's Health Initiative. Journal of the American Geriatrics Society. In Press.

## Books, Chapters

- 1. Andresen EM, <u>Cannell MB</u>, Akhtar WZ, Barney KF. Looming disease burden associated with the aging process: implications for occupational therapy (chapter 3). In: Barney KF, Perkinson MA (Eds) Occupational therapy with aging adults. St. Louis, USA: Elsevier: 2016;28-40.
- Dyer CB, Burnett JL, <u>Cannell MB</u>. Neglect and Self-Neglect (chapter 8). In: Geffner R, Vieth V, Vaughan-Eden V, Rosenbaum A, Hamberger LK, White J (Eds) Handbook of Interpersonal Violence Across the Lifespan. National Partnership to End Interpersonal Violence Across the Lifespan (NPEIV). Springer, Cham; 2021. doi:10.1007/978-3-319-62122-7

- 1. <u>Cannell MB</u>, Nur U, Bouldin ED, Andresen EM. Access to health care and health behaviors among young adults with and without disability in Florida: A report from the Florida Behavioral Risk Factor Surveillance System 2007. January 4th, 2010. Online at: http://fodh.phhp.ufl.edu/publications/
- 2. Bouldin ED, <u>Cannell MB</u>, Andresen EM. Interim report: A web-based survey of the health of Floridians with disabilities. May 28, 2010. Online at: http://fodh.phhp.ufl. edu/ publications/
- 3. <u>Cannell MB</u>, Kusano CT, Andresen EM, Bouldin ED, Tamayo CC. County-level demographics, health characteristics and health behaviors of Florida residents aged 60 and over: Results from the 2007 Behavioral Risk Factor Surveillance System. June 9, 2010.
- 4. <u>Cannell MB</u>, Bouldin ED, Kusano CT, Tamayo CC, Andresen EM. Caregiving and older Floridians. August 27, 2010. Online at :http://fodh.phhp.ufl.edu/publications/docs/plugin-2008%20Florida%20Caregiving%20Report%20Final.pdf.
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- 8. <u>Cannell MB</u>, Bouldin ED, Andresen EM. Results of a web-survey of Florida adults with disability: 2009-2010. March, 2011. Online at: http://fodh.phhp.ufl.edu/publications/docs/Web%20survey%20self%20respondent%204-10-2011.pdf
- 9. <u>Cannell MB</u>, Bouldin ED, Andresen EM. Results of a proxy respondent web-survey of Florida adults with disability: 2009-2010. May, 2011. Online at: http://fodh.phhp.ufl.edu/files/2011/05/plugin-Proxy-Respondent-Web-survey-Results-5-3-2011-final.pdf.
- Cannell MB, Brumback BA, Bouldin ED, Andresen EM, Schumacher AR, Hall A. Adult disability prevalence: 2010 Florida Behavioral Risk Factor Surveillance System. September 2011. Online at: <a href="http://fodh.phhp.ufl.edu/files/2011/05/Adult\_Disability\_Prevalence\_2010\_10-03-2011FINAL.pdf">http://fodh.phhp.ufl.edu/files/2011/05/Adult\_Disability\_Prevalence\_2010\_10-03-2011FINAL.pdf</a>.
- 11. <u>Cannell MB</u>, Brumback BA, Bouldin ED, Andresen EM, Schumacher AR, Hall A. Disability Perceptions and Experiences in the State of Florida: 2010 Florida Behavioral Risk Factor Surveillance System (BRFSS). October 2011. Online at: http://fodh.phhp.ufl.edu/files/2011/05/Attitudes and perceptions draft 11 8FINAL.pdf.

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- 13. Paetz S, Parker K, Luna E, Benavides E, Taskin T, <u>Cannell MB</u>. White Paper: First Annual Texas Conference on Elder Financial Abuse and Exploitation. July 2018. Online at: <a href="https://docs.wixstatic.com/ugd/fdfce9\_ae075c9913ea41b4b0de9bc478b1dc06.pdf">https://docs.wixstatic.com/ugd/fdfce9\_ae075c9913ea41b4b0de9bc478b1dc06.pdf</a>

#### **PRESENTATIONS**

- <u>Cannell MB</u>, Brumback BA, Bouldin ED, Andresen EM. Age-related amelioration of group differences in health care access related to cost for people with disabilities. Spotlight on Aging Research. March 24<sup>th</sup>, 2010, Gainesville, FL.
- 2. <u>Cannell MB</u>, Brumback BA, Bouldin ED, Andresen EM. Age group differences in health care access for people with disabilities: Are young adults at increased risk?. Society for Epidemiologic Research. June 23<sup>rd</sup> June 26<sup>th</sup>, 2010, Seattle, WA
- 3. <u>Cannell MB</u>, Bouldin ED, Akhtar WZ, Andresen EM. Severity of disability may lead to increased risk of cognitive decline. 3<sup>rd</sup> North American Congress of Epidemiology. June 21 June 24, 2011, Montreal, Quebec, Canada.
- 4. <u>Cannell MB</u>, Bouldin ED, Akhtar WZ, Andresen EM. Severity of disability may lead to increased risk of cognitive decline. PHHP Research Day 2011. March 23, 2011, Gainesville, FL.
- 5. Akhtar WZ, Andresen EM, <u>Cannell MB</u>, Xu XH. Association of blood cotinine level with cognitive performance in older adults. 3<sup>rd</sup> North American Congress of Epidemiology. June 21 June 24, 2011, Montreal, Quebec, Canada.
- 6. Akhtar WZ, Andresen EM, <u>Cannell MB</u>, Xu XH. Association of blood cotinine level with cognitive performance in older adults. PHHP Research Day 2011. March 23, 2011, Gainesville, FL.
- 7. <u>Cannell MB</u>, Bouldin ED, Hall AG, Andresen EM. Disability and access to health care in Florida. 3<sup>rd</sup> North American Congress of Epidemiology. June 21 June 24, 2011, Montreal, Quebec, Canada.
- 8. Bouldin ED, <u>Cannell MB</u>, Hall AG, Andresen EM. Assessing Disability Severity on the Behavioral Risk Factor Surveillance System. American Public Health Association 13<sup>th</sup> annual meeting and exposition. October 29 November 02, 2011, Washington, DC.
- 9. <u>Cannell MB</u>, Bouldin ED, Akhtar WZ, Andresen EM. Severity of disability may lead to increased risk of cognitive decline. PHHP Advisory and Development Board 2011. September 16, 2011, Gainesville, FL.

- 10. <u>Cannell MB</u>. Aging research and opportunities from public health. Invited presentation. February 13, 2011, Fort Worth, TX.
- <u>Cannell MB</u>, Manini TM. National population estimates and correlates of sexual abuse of older adults. 2012 College of Medicine Celebration of Research. March 19, 2012, Gainesville, FL.
- 12. <u>Cannell MB</u>, Hall AG. National population estimates and correlates of sexual abuse of older adults. Society for Epidemiologic Research. June 26<sup>th</sup> June 30<sup>th</sup>, 2012, Minneapolis, MN.
- 13. Hall L, <u>Cannell MB</u>, Felini, M. Association between Perfluorononanoic Acid (PFNA) and thyroid hormone levels in the U.S. population: a cross-sectional study of NHANES data, 2007-2008. UNTHSC Research Appreciation Day. March 20, 2014. Fort Worth, TX.
- 14. <u>Cannell MB</u>, Weitlauf JC, Garcia, L, Andresen EM, Margolis KL, Manini TM. Risk of physical impairment in postmenopausal women who experience physical and verbal abuse. Society for Epidemiologic Research Annual Meeting. June 16<sup>th</sup> June 19<sup>th</sup>, 2015. Denver, CO.
- Cannell MB, Duer R, Burnett J. Partnerships pay: How working collaboratively pays in funding. Invited presentation. Adult Protective Services Annual Conference. November 11<sup>th</sup> – November 12<sup>th</sup>, 2015. South Padre Island, TX.
- Cannell MB, Weitlauf JC, Garcia, L, Andresen EM, Margolis KL, Manini TM. Risk of physical impairment in postmenopausal women who experience physical and verbal abuse. Gerontological Society of America Annual Meeting. November 17th – November 22nd, 2015. Orlando, FL.
- 17. <u>Cannell MB</u>. A novel approach to detecting and reporting elder abuse and neglect in the community: Preliminary findings from the DETECT project. Invited presentation to the San Diego State University School of Public Health. San Diego, CA. January 19, 2016.
- 18. <u>Cannell MB</u>, Jetelina KK, Radpour S, Reingle Gonzalez JM. Towards the development of a screening tool to enhance the detection of elder abuse and neglect by emergency medical technicians: A qualitative study. 2016 Epidemiology Congress of the Americas. June 2016. Miami, FL.
- 19. <u>Cannell MB</u>. A population health perspective on aging. Invited presentation. Geriatric Practice Leadership Institute. November 2016. Fort Worth, TX.
- 20. <u>Cannell MB</u>, Jetelina KK, Reingle Gonzalez JM. Towards the development of a screening tool to enhance the detection of elder abuse and neglect. 2016 Gerontological Society of America National Conference. November 2016. New Orleans, LA.
- 21. Farris J, <u>Cannell MB</u>. Elder abuse: Should I report? Invited presentation. 2016 Texas Emergency Medical Services Conference. November 2016. Dallas, TX.

- 22. Farris J, <u>Cannell MB</u>. Elder abuse: Should I report? Invited presentation. John Peter Smith Hospital Trauma Talk Series. March 2017. Fort Worth, TX.
- Cannell MB, Jetelina KK, Reingle Gonzalez JM, Livingston, MD. Development of the Detection of Elder Abuse Through Emergency Care Technicians (DETECT) Community Intervention. 2017 Society for Prevention Research National Conference. May - June 2017. Washington, D.C.
- 24. <u>Cannell MB</u>. A public health approach to Alzheimer's and other dementias. Invited presentation. Healthy Lives Matter Alzheimer's Education Series. August 20, 2017. Fort Worth, TX.
- 25. <u>Cannell MB</u>. A novel approach to detecting and reporting elder abuse and neglect in the community. Invited presentation to the University of Texas School of Public Health. Dallas, TX. December 15, 2017.
- 26. <u>Cannell MB</u>. Panelist. Texas Silver-Haired Legislature Conference on Elder Financial Exploitation. January 26, 2018. Fort Worth, TX.
- 27. <u>Cannell MB</u>, Livingston MD, Weitlauf JC, Burnett JL, Parayil M, Reingle Gonzalez JM. Three Year Evaluation of the Detection of Elder abuse Through Emergency Care Technicians Project. 2019 Gerontological Society of America National Conference. November 13, 2019. Austin, TX.
- 28. <u>Cannell MB</u>. A novel approach to detecting and reporting elder abuse and neglect in the community. Invited presentation. University of Texas Southwestern Medical School Grand Rounds. Dallas, TX. January 09, 2020.
- 29. <u>Cannell MB</u>. Towards the development of a screening tool to enhance the detection of elder abuse and neglect by emergency medical technicians (EMTs): A qualitative study. Invited presentation. NAPSA-NCPEA Research Committee. Online. January 14, 2020.
- 30. <u>Cannell MB</u>. A novel approach to detecting and reporting elder abuse and neglect in the community. Invited presentation. University of Texas at Dallas Center for Vital Longevity Colloquium Series. Dallas, TX. February 17, 2020.
- 31. <u>Cannell MB</u>. A novel approach to detecting and reporting elder abuse and neglect in the community. Invited presentation. USC Judith D. Tamkin International Symposium on Elder Abuse. Pasadena, CA. February 27, 2020.
- 32. <u>Cannell MB</u>. A novel approach to detecting and reporting elder abuse and neglect in the community. Invited presentation. Alzheimer's Association Dallas & Northeast Texas Chapter, Medical Research Advisory Committee. Online. November 12, 2020.
- 33. <u>Cannell MB</u>. Detecting and responding to elder mistreatment in a clinical environment. Invited presentation. John Peter Smith Hospital Trauma Talk Series. Online. January 2021.

- 34. <u>Cannell MB</u>. Foundations of elder mistreatment. Invited presentation. University of Texas at Dallas Hobson Wildenthal Honors College. Online. February 2021.
- 35. <u>Cannell MB</u>. A novel approach to detecting and reporting elder abuse and neglect in the community. Invited presentation. University of Texas at Arlington College of Nursing and Health Innovation, Nursing excellence in care of the older adult: A virtual conference in gerontology nursing. Online. April 2021.
- 35. Ifejika NL, Wiegand J, Harbold H, Botello AB, Novakovic R, <u>Cannell MB</u>. The Network Effect on Inter-Facility Transfers Among Regional Stroke Certified Hospitals. Annual Meeting of the American Stroke Association International Stroke Conference (Virtual), March 2021.
- 36. Barnes LA, Lee GH, Bae GH, Ransohoff KJ, Lu Y, <u>Cannell MB</u>, Weitlauf JC, Nord K M, Pol-Rodriguez MM. Results from the SKIN (Sunscreen for Kindergarteners) Study: An openlabel clinical trial of a behavioral intervention for systematic and independent application of sunscreen in kindergarteners. Oral presentation at the Resident and Fellows Symposium at AAD VMX 2021, Virtual Conference. May 2021.
- 37. <u>Cannell MB</u>. Evaluating Screening Instruments in the Absence of a Gold Standard Reference: Lessons Learned from LEAD panels. University of Texas Southwestern Medical School Grand Rounds. Dallas, TX. February 02, 2022.
- 38. <u>Cannell MB</u>, Acierno RE, Mosqueda L. Turning LEAD (panel) into Gold. Invited presentation. USC Judith D. Tamkin International Symposium on Elder Abuse. Pasadena, CA. February 24, 2022.
- 39. <u>Cannell MB</u>. A novel approach to detecting and reporting elder abuse and neglect in the community. Invited presentation. Dallas Gerontological Society. March 17, 2022.
- 40. Rossheim, M.E., Yockey, R.A., LoParco, C.R., Trangenstein, P.J., Walters, S.T., Henry, D., <u>Cannell, M.B.</u>, Jernigan, D.H., & Klein W.M.P. Smoking associated with the misconception that drinking wine reduces cancer risk, United States 2020. Oral Presentation by Cassidy LoParco at the 2023 American Academy of Health Behavior (AAHB) Meeting. San Francisco, CA. March, 2023
- 41. <u>Cannell MB</u>. A novel approach to detecting and reporting elder abuse and neglect in the community. Invited presentation. 2023 UTHealth Houston Trauma and Resilience Conference. Houston, TX. June 02, 2023.
- 42. <u>Cannell MB</u>, Zhang, X. Validating Screening Measures in the Absence of a True Gold Standard: Lessons Learned from LEAD Panels. Society for Epidemiologic Research Annual Meeting. June 15, 2023.

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