

MARÍA M. CORRADA-BRAVO, ScM, ScD

CURRICULUM VITAE

January, 2021

University of California Irvine
Hewitt Hall Rm. 1513
Irvine, CA 92697-1400
Phone: 949-824-9109
e-mail: mcorrada@uci.edu

PERSONAL DATA

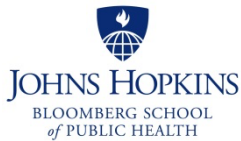
Place of Birth: San Juan, Puerto Rico
Languages: Native Spanish; Bilingual Proficiency English

EDUCATION



Aug 1984 - May 1988 *Bachelor of Science, Department of Biology.* University of Puerto Rico, School of Natural Sciences.

Sep 1988 - May 1992 *Master of Science, Department of Biostatistics.* School of Public Health, Johns Hopkins University. Advisor: C. Hendricks Brown, Ph.D.



Sep 1998 - Oct 2002 *Doctor of Science, Department of Mental Hygiene.* Psychiatric Epidemiology Program. School of Public Health, Johns Hopkins University. Advisor: John C. S. Breitner, M.D., M.P.H.

PROFESSIONAL EMPLOYMENT

1991 - 2002 *Senior Biostatistician and Data Manager* Department of Neurology, Alzheimer's Disease Research Center, Johns Hopkins University School of Medicine, Baltimore, MD.

2002 - 2009 *Assistant Professor* Department of Neurology, University of California Irvine, Irvine, CA.

2009 - 2016 *Associate Professor* Department of Neurology, University of California Irvine, Irvine, CA.

2013 - 2016 *Associate Professor (Joint Appointment),* Department of Epidemiology, University of California Irvine, Irvine, CA.

2016 - present *Professor In Residence* Department of Neurology, University of California Irvine, Irvine, CA

2016 - present *Professor In Residence (Joint Appointment),* Department of Epidemiology, University of California Irvine, Irvine, CA.



HONORS AND AWARDS

The Best 100 Group, freshman students with the top 100 GPAs who are entering the School of Natural Sciences, University of Puerto Rico, August 1984.

Magna Cum Laude, Department of Biology, School of Natural Sciences, University of Puerto Rico, May 1988.

Departmental Scholarship, Department of Biostatistics, School of Public Health, Johns Hopkins University, September 1988-May 1992.

Departmental Scholarship, Department of Mental Hygiene, School of Public Health, Johns Hopkins University, September 1998-October 2002.

Travel fellowship, 8th International Meeting of Alzheimer's Disease and Related Disorders, Stockholm, Sweden, July 2002.

Delta Omega Honorary Society for Graduate Studies in Public Health, Alpha Chapter (Johns Hopkins University), May 2003.

van Den Noort Award for Outstanding Research by a Junior Faculty Member, Department of Neurology, University of California Irvine, 2006.

Abstract chosen for the American Academy of Neurology Scientific Program Highlights Plenary Session and Aging and Dementia Highlights Session, 2007. (Abstract #35)

Abstract chosen for the Alzheimer's Association International Conference News Media Briefing Highlights, 2009. (Abstract #45)

Abstract chosen for the American Academy of Neurology Geriatric Neurology Section Highlights and Poster Discussion Session, 2010. (Abstract #46)

Abstracts chosen for the American Academy of Neurology Geriatric Neurology Section Highlights, 2011, 2012, 2014. (Abstracts #52, 53, 59, 68, 69)

Abstracts chosen for the Alzheimer's Association International Conference News Media Briefing, 2014. (Abstracts #74, 75)

Robert Newcomb Interdisciplinary Team Science Award to ***The 90+ Study***. Institute for Clinical and Translational Science, University of California, Irvine. 2016

Abstract chosen for the Alzheimer's Association International Conference News Media Briefing, 2017. (Abstract #88)

Abstract chosen for the Alzheimer's Association International Conference News Media Briefing, 2018. (Abstract #101)

Article selected as "the notable paper from 2006" by the journal *Menopause* for the commemorative issue celebrating their 25th year of publication. (Publication #12)

PROFESSIONAL ACTIVITIES

Societies:

American Public Health Association (APHA)

American Academy of Neurology (AAN)



Alzheimer's Association International Society to Advance Alzheimer's Research and Treatment (ISTAART)
Society for Epidemiological Research (SER)

Grant Reviewer:

Alzheimer's Association
UCI School of Medicine Research Committee
UCI ADRC Pilot Projects
NIA-Special Emphasis Panel/Scientific Review Group (Epidemiology of Alzheimer's Disease and Cognitive Resilience Program) (ad-hoc)
NIA-Special Emphasis Panel/Scientific Review Group (Health Disparities in and Caregiving for Alzheimer's Disease) (ad-hoc)
NIA-NAME (Neurological, Aging and Musculoskeletal Epidemiology) Study Section (ad-hoc 2/2015-10/2019, permanent member 07/2020-present)

Ad-hoc Journal Reviewer:

Aging, Neuropsychology, & Cognition	Journal of Alzheimer's Disease
Alzheimer's and Dementia	Journal of Gerontology: Medical Sciences
Alzheimer's Research & Therapy	Journal of Gerontology: Psychological Sciences
American Journal of Epidemiology	Journal of the American Geriatrics Society
Annals of Epidemiology	Nature Reviews Neurology
Annals of Neurology	Neurobiology of Aging
Archives of General Psychiatry	Neuroepidemiology
Archives of Neurology	Neurology
Dementia and Geriatric Cognitive Disorders	New England Journal of Medicine
International Journal of Aging and Human Development	PLOS ONE

Abstract Reviewer:

Alzheimer's Association International Conference (2015 - present)

Journal Editorial Boards:

Alzheimer's & Dementia, Associate Editor (2012 - present)

Scientific Session Chair:

American Academy of Neurology 65th Annual Meeting, Aging and Dementia: Epidemiological and Clinical Science Session (2013)
Alzheimer's Association International Conference, Epidemiology: Vascular Pathology & Cognitive Impairment (2016)
Alzheimer's Association International Conference, Epidemiology: Social Disadvantage/Inequalities (2017)
Alzheimer's Association International Conference, Dementia and Cognitive Health in LGBTQ Older Adults (2020)

Committees & Service:

2006 - 2009 Institutional Review Board, Biomedical Research Committee, University of



- California, Irvine.
- 2008 - present Chair, The 90+ Study Data and Specimen Sharing Committee
 - 2010 - 2013 Departmental Website Development, Department of Neurology, University of California, Irvine
 - 2011 - present Interviewer, UCI Medical School applicants, University of California, Irvine.
 - 2012 - present Excellence in Research evaluation of oral and poster presentations, School of Medicine, University of California, Irvine
 - 2013 - present Resident Research Day presentation evaluation, Department of Neurology, School of Medicine, University of California, Irvine
 - 2013 - present School of Medicine Academic Senate Research Committee, School of Medicine, University of California, Irvine
 - 2014 - present Graduate Student Admissions Committee, Department of Epidemiology, School of Medicine, University of California, Irvine.
 - 2014 - present Research Social Organizing Committee, Department of Neurology, School of Medicine, University of California, Irvine.
 - 2018 - present Spanish Language Interviewer, UCI Medical School applicants, Program in Medical Education for the Latino Community (PRIME-LC), University of California, Irvine.
 - 2019 - present Scientific Program Committee - Alzheimer's Association International Conference (AAIC-SPC)
 - 2020 - present Internal Advisory Board, Model Organism Development & Evaluation for Late-Onset Alzheimer's Disease (MODEL-AD) at UCI (MPI: A. Tenner, F LaFerla)
 - 2020 – present Steering Committee for Gaps & Goals, project to highlight gaps in Alzheimer's research with respect to diversity and measurement. Led by editors of the Alzheimer's & Dementia Journal.

Other Committees/Panels:

- Invited Expert - Panel convened by the Alzheimer's Association to discuss "Estimating Prevalence of Alzheimer's Disease/Dementia: Immediate and Future Considerations", Bethesda, MD. March 13, 2019.
- Invited Expert - Workshop organized by the Social Science Research Council to discuss "Incorporating the Social Exposome to Address Alzheimer's Disease and Related Dementias", Moon Bay, CA. July 22-24, 2019.
- Invited Expert - Roundtable discussion for the Governor's Task Force on Alzheimer's Disease Prevention and Preparedness, Irvine, CA. January 14, 2020.

RESEARCH EXPERIENCE

- 1991 - 2002 Biostatistician and Data Manager of "Risk Factors and Early Signs of Alzheimer's Disease: The Baltimore Longitudinal Study of Aging" (R01AG08325; PI: C Kawas)



- 1991 - 2002 Biostatistician and Data Manager Clinical Core of the Johns Hopkins Alzheimer's Disease Research Center (P50AG005146; PI: D Price)
- 2002 - 2013 Co-Investigator of "*Clinical and Pathological Studies of the Oldest-Old: The 90+ Study*" (R01AG021055; PI: C Kawas)
- 2004 - 2007 Co-Investigator of "*DRD4 and Behavior in the Oldest Old*" (R01AG024153; PI: R Moyzis)
- 2008 - 2020 Co-Investigator, Clinical Core of the UCI Alzheimer's Disease Research Center (P50AG016573; PI: F LaFerla)
- 2009 - 2010 Principal Investigator of "*Index of global pathological burden and its association with dementia in the oldest-old*". Pilot Grant from the UCI Alzheimer's Disease Research Center
- 2010 - 2012 Principal Investigator of "*Vascular disease in relation to dementing pathologies in the oldest-old*" (NIRG-10-173916; Alzheimer's Association New Investigator Research Grant)
- 2012 - 2015 Principal Investigator of "*Vascular Risk Factors and Dementia in the Oldest-Old*" (R01AG042444)
- 2013 - 2018 Multiple Principal Investigator of "*Clinical, Imaging, and Pathological Studies of the Oldest-Old: The 90+ Study*" (R01AG021055; MPI: C Kawas)
- 2016 - 2018 Principal Investigator of "*A Scientific Resource for Investigating the Oldest-Old: The 90+ Study Data Archive*" (R01AG021055-13S1). Competitive Supplement to R01-AG021055 (MPIs: C Kawas & M Corrada)
- 2016 - 2019 Co-Investigator of "*High-resolution multimodal imaging of episodic memory networks in aging*" (R00AG047334; PI: I Bennet)
- 2017 - 2019 Co-Investigator of "*Alzheimer's Disease Risks and Projections Using Multi-State Models with Biomarkers*" (R21AG055361; PI: R Brookmeyer)
- 2017 - 2022 Multiple Principal Investigator of "*Epidemiology of Age-related Dementia, Mild Cognitive Impairment and Brain Pathology in a Multiethnic Cohort of Oldest-Old*" (RF1AG056519; MPI: R Whitmer)
- 2017 - 2022 Co-Investigator of "*Neuropathologic substrates for motor and cognitive impairment in three existing cohort studies of Alzheimer's disease and related dementias*" (UF1AG057707; MPIs: L White & T Montine)
- 2017 - 2021 Co-Investigator of "*Apolipoprotein E2 and Brain Aging*" (RF1AG056499; MPIs: L White & D Goldgaber)
- 2019 - 2024 Co-Investigator of "*Dementia epidemiology, health service utilization and treatment costs among American Indian and Alaska Native Elders*" (R01AG061189; MPIs: J O'Connell & L Jiang)
- 2019 - 2024 Co-Investigator of "*Diagnosis and Risk Factors of Hippocampal Sclerosis of Aging; A Common Alzheimer's Mimic in the Oldest-Old*" (R01AG062706; PI: SA Sajjadi)
- 2020 - 2021 Co-Investigator of "*Abdominal adipose tissue depots and cardiometabolic disease risk in postmenopausal women*" R01AG055018-04S1 (PI: AO Odegaard)



TEACHING ACTIVITIES

- Dementia Research*. Freshman Seminar (BIOSCI2B) (Co-teaching: M Corrada / C Kawas), University of California, Irvine. Spring Term 2003
- Understanding Clinical Trials: An Introduction*. Neuroscience Course for Neurology Residents, University of California Irvine Medical Center, Irvine, CA. April 30, 2003
- Dementia Research*. Freshman Seminar (BIOSCI2B) (Co-teaching: M Corrada / C Kawas), University of California, Irvine. Spring Term 2004
- The Evidence in Evidence-Based Medicine*. Neuroscience Course for Neurology Residents. University of California Irvine Medical Center, Irvine, CA. March 17, 2004
- Basic Epidemiology Concepts*. Neuroscience Course for Neurology Residents. University of California Irvine Medical Center, Irvine, CA. May 19, 2004
- Research Methods: Study Designs*. Neuroscience Course for Neurology Residents. University of California Irvine Medical Center, Irvine, CA. April 6, 2005
- Clinical and Epidemiological Aspects of Neurodegenerative Disorders*. (BIOSCIN190) (Co-teaching: M Corrada / C Kawas), University of California, Irvine. Fall Term 2006
- Dementia in the Oldest-Old: Results from The 90+ Study*. Theory and Research Seminars, Minority Science Programs, University of California, Irvine, CA. March 15, 2007
- Alzheimer and Other Neurodegenerative Diseases of Aging* (BIOSCI2B) (Co-teaching: M Corrada / C Kawas / D Berlau), University of California, Irvine. Spring Term 2009
- Basic Epidemiology Concepts*. Advanced Topics in Neurodegeneration (NB261). University of California, Irvine. April 9, 2009
- Understanding Clinical Trials: An Introduction*. Advanced Topics in Neurodegeneration (NB261). University of California, Irvine. April 15, 2009
- Dementia Epidemiology*. Chronic Disease Epidemiology (EPIEM275), University of California, Irvine. April 19, 2010
- Aging and Alzheimer's Disease: Critical Reading of Scientific Literature* (BIOSCI2B) (Co-teaching: M Corrada / C Kawas / D Berlau), University of California, Irvine. Spring Term 2010.
- Scientific Communication in Aging and Dementia* (BIOSCIN190) (Co-teaching: M Corrada / D Berlau), University of California, Irvine. Fall Term 2010.
- Dementia Epidemiology*. Chronic Disease Epidemiology (EPIEM232). University of California, Irvine. May 30, 2012
- Dementia Epidemiology*. Chronic Disease Epidemiology (EPIEM232). University of California, Irvine. November 26, 2013
- The Evidence in Evidence-Based Medicine*. Neuroscience Course for Neurology Residents. University of California Irvine Medical Center, Irvine, CA. February 27, 2014
- Ecological & Cross-Sectional Study Designs*. Principles of Epidemiology (EPIDEM200). University of California, Irvine. October 20, 2014



Dementia Epidemiology. Chronic Disease Epidemiology (EPIEM232). University of California, Irvine. October 28, 2014

Case-Reports & Case-Series. Principles of Epidemiology (EPIDEM200). University of California, Irvine. November 17, 2014

How Reviewers Review your Manuscript. ISTAART workshop at the Alzheimer's Association International Conference: Washington, DC. Interactive workshop with editors of Alzheimer's and Dementia: The Journal of the Alzheimer's Association. July 21, 2015

Case-Reports & Case-Series. Principles of Epidemiology (EPIDEM200). University of California, Irvine. November 2, 2015

Dementia Epidemiology. Chronic Disease Epidemiology (EPIEM232). University of California, Irvine. November 3, 2015

Getting your Manuscript Published. ISTAART workshop at the Alzheimer's Association International Conference: Toronto, Ontario. Interactive workshop with editors of Alzheimer's and Dementia: The Journal of the Alzheimer's Association. July 25, 2016

Dementia Epidemiology. Chronic Disease Epidemiology (EPIEM232). University of California, Irvine. November 8, 2016

Reading a Scientific Paper: Interpreting Statistical Results in Tables & Graphs. Neuroscience Course for Neurology Residents. University of California Irvine Medical Center, Irvine, CA. March 24, 2017

Writing, Rewriting, Submitting: How to Publish a Scientific Paper. ISTAART workshop at the Alzheimer's Association International Conference: London, England. Interactive workshop with editors of the Alzheimer's and Dementia Journal: The Journal of the Alzheimer's Association. July 17, 2017

Dementia Epidemiology. Chronic Disease Epidemiology (EPIEM232). University of California, Irvine. November 7, 2017

Dementia Epidemiology. Chronic Disease Epidemiology (EPIEM232). University of California, Irvine. November 8, 2018

Research in Special Populations: Challenges of Studying Dementia in the Oldest-Old. Foundations of Clinical and Translational Science (PUBHLTH293). University of California, Irvine. November 29, 2018

Dementia Epidemiology. Chronic Disease Epidemiology (EPIEM232). University of California, Irvine. November 8, 2019

Reading a Scientific Paper: Interpreting Statistical Results. Neuroscience Course for Neurology Residents. University of California Irvine Medical Center, Irvine, CA. December 1, 2020

Learning SAS - Epidemiology Special Topics (EPIDEM 275). University of California, Irvine. Winter Term 2021.

MENTORING ACTIVITIES

Junior Faculty:



Marwan Maloof, UCI Department of Neurology (2003 - 2004)
Dan Berlau, UCI Department of Neurology (2009 - 2011)
Szofia Bullain, UCI Department of Neurology (2014 - 2017)
Ilana Bennett, UCI Department of Neurobiology & Behavior, UC Riverside (2015 - 2019)
Ahmad Sajjadi, UCI Department of Neurology (2016 - present)
Marc Garcia, University of Nebraska, Lincoln (2019 - present)

Post-doctoral:

Kris Kahle-Wrobelski, Research advisor, UCI Institute for Brain Aging and Dementia, Irvine, CA (2005 - 2007)

Dan Berlau, Research advisor, UCI Institute for Brain Aging and Dementia, Irvine, CA (2006 - 2009)

Carrie Brumback-Peltz, Research advisor, UCI Institute for Memory Impairments and Neurological Disorders, Irvine, CA (2007 - 2011)

Szofia Bullain, Research rotation and resident research project advisor, UCI School of Medicine Department of Neurology, Irvine, CA (Feb - May 2010)
Research fellowship advisor, UCI Institute for Memory Impairments and Neurological Disorders and Department of Neurology (Sep 2011 - Jun 2014)

Archana Balasubramanian, Research advisor, UCI Institute for Memory Impairments and Neurological Disorders, Irvine, CA (2010 - 2012)

Manon Guay, Research advisor, visiting fellow, Université de Sherbrooke, Québec, Canada (Nov 2012 - May 2013)

Kristopher Nissinen, Research rotation supervisor, UCI School of Medicine Department of Neurology, Irvine, CA (Oct 2013)

Dana McDermott, Research rotation supervisor and resident research supervisor, UCI School of Medicine Department of Neurology, Irvine, CA (2014 - 2016)

Zara Melikyan, Research advisor, UCI Institute for Memory Impairments and Neurological Disorders, Irvine, CA (2016 - present)

Davis Woodworth, Research advisor, UCI Department of Neurology, Irvine, CA (2018 - present)

Kristen George, Research advisor, UC Davis, California Dementia Epidemiology Post-Doctoral Training Program

Rachel Peterson, Research advisor, UC Davis, California Dementia Epidemiology Post-Doctoral Training Program

Sarah Ackley, Research advisor, UCSF, California Dementia Epidemiology Post-Doctoral Training Program

Eleanor Hayes-Larson, Research advisor, UCLA, California Dementia Epidemiology Post-Doctoral Training Program

Graduate:

Cynthia Cotter, PhD Student, San Diego State University, San Diego, CA. Research advisor and dissertation reviewer, (2005 - 2009)



- Adar Kravitz*, PhD Student, UCI Department of Neurobiology & Behavior, Irvine, CA Dissertation committee member (2007 - 2008)
- Leyla Asfour*, Medical Student. University of Sheffield School of Medicine, UK Research rotation advisor, (Jun - Aug 2010)
- Ourania Petasis*, PhD Student, UCI Department of Neurobiology & Behavior, Irvine, CA. Research rotation advisor (Jan - April 2012)
- David Lee*, Medical Student, UCI School of Medicine, Irvine, CA. AFAR Medical Student Training in Aging Research Program (MSTAR). Research advisor (Jun - Aug 2012, Sept 2014, Sept 2015)
- Farah Mozaffar*, MS Degree program. UCI MS-BATS program, UCI, Irvine, CA. Thesis committee member, UCI Biomedical and Translational Sciences (Sep 2012 - Jun 2013)
- Marcella Evans*, MD/PhD Student UCI School of Medicine, Irvine, CA. Department of Epidemiology. Research rotation advisor (Jan - Sep 2013).
Research advisor and committee member, (Sep 2013 - Dec 2016)
- Samer Kirmiz*, AFAR Medical Student Training in Aging Research Program (MSTAR) grant. Medical student research advisor, Michigan State University medical student (Jun - Aug 2014)
- Avital Fisher*, MD/PhD Student, UCI School of Medicine, Irvine, CA. Department of Epidemiology. Research rotation advisor (Apr - Jun 2013)
- Lindsey Williamson*, MPH Student, University of South Florida. Field Experience Advisor (May - Oct 2016)
- Thomas Trieu*, Medical Student, Penn State College of Medicine. AFAR Medical Student Training in Aging Research Program (MSTAR) grant. Research Advisor (Jun - Aug 2016)
- Luisa Fernanda Mendez*, PhD Student, Cognitive Sciences Program, Universidad Autónoma de Manizales, Colombia. Research internship advisor (Jun - Jul 2017), proposal evaluation committee (May-Dec 2019), proposal defense (Feb 2020), final proposal reader (Feb 2021).
- Shantell Cerise Nolen*, PhD Student, UCI Department of Epidemiology, Irvine, CA. Dissertation committee member (Sep 2017 - present)
- Melanie Logan*, MS candidate, UCI Department of Epidemiology, Irvine, CA. Thesis committee member (Dec 2017 - Sept 2018)
- Elena Dominguez*, PhD Student, UCI Interdepartmental Neuroscience Program, Irvine, CA.
Research rotation advisor (Jan 2018 - Dec 2018)
Research advisor and committee member (Dec 2018 - present)
- Nienke Legdeur*, PhD Student, VU University Medical Center, Amsterdam, Netherlands. Research internship advisor (Apr - Jul 2018) and dissertation reading committee (May - Jun 2019)
- Katherine Colcord*, PhD Student, UCI Department of Epidemiology
Research experience advisor (Apr 2019 - Sep 2020)
Research advisor (Sep 2020 - present)
- Raumin Neuville*, MD Student, UCI School of Medicine. UCIMIND Summer Research Mentor Program. Project: "Neuropathology in centenarians" (Jun - Oct 2020)



Celeste Ferré, MD student, Ponce Health Sciences University, Ponce, Puerto Rico – Summer research internship (Jun - Aug 2020)

Jiahui Dai, MS candidate, UCI Department of Epidemiology, Irvine, CA. Thesis committee member (Nov 2020 - present)

Undergraduate:

Rian Zuniga, UCI Undergraduate Research Opportunities Program (UROP) & Minority Science Program (MSP). Undergraduate research advisor (Feb - Sept 2004).

Jelson Yalung, UCI 199 student. Undergraduate research advisor (Feb - Sept 2004).

Kevin Kawa, Cal State Fullerton senior. Undergraduate research advisor (Jun 2005 - May 2006).

Jeff Bye, Pomona State College sophomore. Undergraduate research advisor (Summer 2006).

William Malouf, St. Mary's College of Maryland graduate. Post-baccalaureate research advisor, (Oct 2011 - May 2012).

Robert Luong, UCI 199 student. Undergraduate research advisor (Jan - Dec 2012).

Michelle Caunca, UCI 199 student. Undergraduate research advisor for Excellence in Research (Mar 2012 -Jun 2013).

Eunice Salcedo, UCI 199 student. Undergraduate research advisor (Jan - Dec 2013).

Thomas Trieu, UCI 199 student. Undergraduate research advisor for Excellence in Research (Jan 2012 - Jun 2015).

Sarah Ashrafnia, UCI 199 student. Undergraduate research advisor for Excellence in Research (Jan 2013 - Jun 2015).

Amanda Yancey, Portland State University graduate. Post-baccalaureate research advisor (Sep - Dec 2015).

Sara Sabeti, UCI 199 student. Undergraduate research advisor (Jan - Dec 2016).

Zainah Al-darsani, UCI 199 student. Undergraduate research advisor (Jan 2016 - May 2017).

Sean Lee, UCI 199 student Undergraduate research advisor (Sep 2019 - present).

High School:

Chris Cottrell, High school junior, CNLM Summer Internship Program. Summer internship research advisor (2007).

Shanon Wongvibulsin, High school graduate, CNLM Summer Internship Program. Summer internship research advisor (2010).

Isabella Gomes, High school junior, CNLM Summer Internship Program. Summer internship research advisor (2011).

Melissa Jaffe, High school junior, Department of Epidemiology Summer Internship Program. Summer internship research advisor (2014).

Other Mentoring Activities:



American Psychiatric Association Research Colloquium for Junior Investigators.

Statistics/Methodology Mentor. American Psychiatric Association Annual Meeting: San Diego CA, May 21, 2017.

Alzheimer's Association ISTAART Alliance of Women Alzheimer's Researchers. Mentoring Breakfast. Alzheimer's Association International Conference: London, UK. July 17, 2017.

University of Southern California. Interdisciplinary Aging Research to Address Health Disparities & Related Dementias Mentoring Program. October 2019 to October 2020.

INVITED PRESENTATIONS AT PROFESSIONAL MEETINGS

Second Conference on Statistical Methodology in Alzheimer's Disease Research. Lexington, KY. May 10, 2002. *Survival Following a Diagnosis of Alzheimer's Disease.*

Oral presentation at the 8th International Conference on Alzheimer's Disease and Related Disorders: Stockholm, Sweden, July 20 - 25, 2002. *Reduced risk of Alzheimer's disease with antioxidant vitamin intake: The Baltimore Longitudinal Study of Aging.*

Dementia Update Course, The 55th Annual American Academy of Neurology Meeting: Honolulu, HI, March 29 - April 5, 2003. *Epidemiology of Dementia and Alzheimer's Disease.*

Oral presentation at The 55th Annual American Academy of Neurology Meeting: Honolulu, HI, March 29 - April 5, 2003. *Only High Folate Intake Remains Associated with a Decreased Risk of AD When Vitamins E, C, A, B6, B12, and Folate Are Analyzed Together.*

International Society for Neuroimaging in Psychiatry (ISNIP) & EEG & Clinical Neuroscience Society (ECNS) Annual Conference, University of California Irvine, Irvine, CA. September 30, 2004. *The 90+ Study: A Population-Based Study of the Oldest-Old.*

Oral presentation at the 57th Annual American Academy of Neurology Meeting: Miami, FL, April 9 – April 16, 2005. *Braak & Braak Staging and Dementia in the Oldest-Old: Preliminary Results from the 90+ Study.*

Oral presentation at the International Conference on Prevention of Dementia: Washington, DC, June 9 - June 12, 2007. *Antioxidant vitamin intake and dementia in the oldest-old: The 90+ Study.*

Oral presentation at the 63rd Annual American Academy of Neurology Meeting: Honolulu, HI, April 9 - April 16, 2011. *Alzheimer's Pathology and Dementia in Centenarians: Results from The 90+ Study.*

Oral presentation at the 14th Alzheimer's Association International Conference: Vancouver, BC, Canada, July 14 - July 19, 2012. *Does Neuropathology Mediate the Association Between Hypertension and Dementia in the Oldest-Old?*

Oral presentation at the 66th Annual American Academy of Neurology Meeting: Philadelphia, PA, April 26 - May 3, 2014. *Microinfarcts are as strongly related to dementia as tangles in the oldest-old: The 90+ Study.*



- Invited symposium presentation at the Alzheimer's Association International Conference: Washington, DC, July 18 - July 23, 2015. *Methodological Considerations for Dementia in 90+.* In symposium "Novel Approaches in Methods for Dementia Epidemiology."
- Oral presentation at the 18th Alzheimer's Association International Conference: Toronto, ON, Canada, July 22 - July 24, 2016. *History of Vascular Disease and Risk of Dementia in the Oldest-Old: The 90+ Study.*
- Invited plenary presentation at the Women's Health Initiative Annual Investigator Meeting. Columbus, OH, May 4-5, 2017. *Dementia in the Oldest-Old: Lessons from The 90+ Study.*
- Oral presentation at the Alzheimer's Association International Conference: London, UK, July 16-20, 2017. *Racial/Ethnic differences in rates of dementia incidence among the oldest-old.*
- Oral presentation at the Methods for Longitudinal Studies in Dementia (MELODEM) Annual Meeting, Half Moon Bay, CA. July 21, 2019. *Imaging Markers and Cognitive Decline in the Oldest-Old: What are we Missing?*
- Oral presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020. *Subjective vs Objective Cognitive Assessment in an Ethnically Diverse Cohort of Oldest-Old Individuals: The LifeAfter90 Study*
- Oral presentation at the American Public Health Association Annual Meeting: Virtual Event, October 24-28, 2020. *Physical performance and cognition in an ethnically diverse cohort of oldest old individuals: The LifeAfter90 Study.* In symposium "Lifecourse dementia risks in a diverse aging society: Research opportunities and findings from diverse populations in northern California"
- Oral presentation at the Methods for Longitudinal Studies in Dementia (MELODEM) Pharmacoepidemiology Subgroup Meeting. December 10, 2020. *"Statin Use, History of High Cholesterol & Risk of Dementia in the Oldest-old: Illustration of challenges when analyzing pharmacoepidemiological data".*

INVITED PRESENTATIONS AT EDUCATIONAL & GOVERNMENTAL INSTITUTIONS

- Department of Mental Hygiene Seminar, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD. December 19, 2001. *Antioxidants and Alzheimer's Disease: Comparison of Exposure Measures and Their Relationship to Incidence of Alzheimer's Disease in The Baltimore Longitudinal Study of Aging.*
- Institute for Brain Aging and Dementia Seminar, University of California Irvine, Irvine, CA. February 11, 2002. *Antioxidants and The Risk of Alzheimer's Disease in The Baltimore Longitudinal Study of Aging.*
- Neurology Grand Rounds, University of California Irvine Medical Center, Irvine, CA. May 15, 2002. *Antioxidants and the Risk of Alzheimer's Disease: The Baltimore Longitudinal Study of Aging.*
- Neurology Grand Rounds, University of California Irvine Medical Center, Irvine, CA. November 10, 2003. *Dietary Intake and the Risk of Alzheimer's Disease.*
- Neurology Grand Rounds, University of California Irvine Medical Center, Irvine, CA. May 26, 2004. *Clinical and Pathological Studies of the Oldest-Old.*



- UCLA Gerontology Research Group, University of California Los Angeles, Los Angeles, CA. August 9, 2004. *The 90+ Study: A Population-Based Study of the Oldest-Old.*
- Institute for Brain Aging and Dementia Seminar, University of California Irvine, Irvine, CA. October 18, 2004. Joint talk with Dr. Liz Head & Dr. Ron Kim. *Clinical Characteristics & Neuropathological Features of the Oldest-old: A Brief Overview of Initial Findings.*
- Neurology Grand Rounds, University of California Irvine Medical Center, Irvine, CA. March 30, 2005. *Braak & Braak Staging and Dementia in the Oldest-Old: Preliminary Results from The 90+ Study.*
- Institute for Brain Aging and Dementia Seminar, University of California Irvine, Irvine, CA. May 16, 2005. *Braak & Braak Staging and Dementia in the Oldest-Old: Preliminary Results from The 90+ Study.*
- Institute for Brain Aging and Dementia Seminar, University of California Irvine, Irvine, CA. October 30, 2008. *Prevalence and Incidence of Dementia in the Oldest-Old: Results from The 90+ Study.*
- UCLA/USC/Alzheimer's Association - Alzheimer's Disease Research Update Day, USC Andrus Gerontology Center, Los Angeles, CA. May 22, 2009. Keynote Speaker. *Dementia and Cognition in Extreme Aging: Lessons from The 90+ Study.*
- Institute for Memory Impairments and Neurological Disorders Seminar, University of California Irvine, Irvine, CA. October 7, 2010. *Neuropathology and Dementia in the Oldest-Old.*
- Neurology Grand Rounds, University of California Irvine Medical Center, Irvine, CA. May 11, 2011. *Dementia and Neuropathology in the Oldest-Old: Lessons from The 90+ Study.*
- Neurology Grand Rounds, Harbor-University of California Los Angeles Medical Center, Irvine, CA. May 13, 2011. *Dementia and Neuropathology in the Oldest-Old: Lessons from The 90+ Study.*
- Southern California Alzheimer's Disease Centers Research Symposium for 2012: "Vascular Cognitive Impairment and Dementia". USC Davis School of Gerontology, Los Angeles, CA. June 15, 2012. *Vascular Contributions to Cognitive Impairment in the Oldest-Old.*
- Department of Epidemiology Seminar, University of California, Irvine, CA. March 1, 2013. *Dementia in the Oldest-Old: Age Matters.*
- Institute for Memory Impairments and Neurological Disorders Seminar Series, University of California Irvine, Irvine, CA. March 14, 2013. *Hypertension and Dementia in the Oldest-Old: Does Neuropathology Mediate the Association?*
- Neurology Grand Rounds, University of California Irvine Medical Center, Irvine, CA. June 14, 2013. *Hypertension and Dementia in the Oldest-Old: Does Neuropathology Mediate the Association?*
- Department of Epidemiology Seminar, University of California, Irvine, CA. March 14, 2014. *Hypertension and Dementia in the Oldest-Old: Findings from The 90+ Study.*
- Centre de Recherche sur le Vieillessement, Université de Sherbrooke, Sherbrooke, Canada. March 31, 2015. *What Do We Know About the Oldest-Old: Lessons from The 90+ Study.*
- Alzheimer's Disease Research Center, University of California Irvine, Irvine, CA. August 7, 2015. *Methodological Considerations for Dementia in 90+.*
- Department of Epidemiology Seminar, University of California, Irvine, CA. November 20, 2015. *Methodological Considerations for Studying Dementia in the Oldest-old.*



- Johns Hopkins Dementia Consortium, Johns Hopkins School of Medicine, Baltimore, MD. December 21, 2015. *Challenges in Studying Dementia in the Oldest-old. Lessons from The 90+ Study.*
- Laboratory of Epidemiology and Population Science, National Institute on Aging, Bethesda, MD. December 22, 2015. *Challenges in Studying Dementia in the Oldest-old. Lessons from The 90+ Study.*
- 26th Annual Southern California Alzheimer’s Disease Research Conference. Irvine, CA. September 30, 2016. *Dementia in the Oldest-Old: Results from The 90+ Study.*
- Neurology Grand Rounds, University of California Irvine Medical Center, Irvine, CA. January 27, 2017. *Dementia in the Oldest-Old: What Have We Learned from The 90+ Study?*
- 3rd Annual Public Health Faculty Research Symposium. University of California Irvine, Irvine, CA. April 27, 2017. *My Journey to Studying the Epidemiology of Dementia in the Oldest-Old.*
- Division of Research Invited Talk, Kaiser Permanente of Northern California, Oakland CA. October 26, 2017. *Challenges in Studying Dementia in the Oldest-old. Lessons from The 90+ Study.*
- Center for Life Course Research, Altman Clinical & Translational Research Institute, Cognitive Resilience in Aging Symposium. University of California, San Diego, San Diego, CA. November 1, 2017. *The 90+ Study: Cognitive Resilience, Early Life Predictors, & Neuropathological Findings.*
- UCI Sleep and Circadian Neuroscience Symposium. University of California Irvine, Irvine, CA. March 14, 2018. *Studying sleep in the oldest-old: Resources in The 90+ Study.*
- Southern California Alzheimer’s Disease Centers Research Symposium for 2018. University of California Irvine, Irvine, CA. June 22, 2018. *Preserved cognition & resilience: findings from The 90+ Study.*
- Division of Research Invited Talk, Kaiser Permanente of Northern California, Oakland CA. January 24, 2019. *Studying Dementia and Cognition in the Oldest-old. Lessons from The 90+ Study.*

COMMUNITY LECTURES

- Leisure World Academicians Club, Laguna Woods, CA. April, 10, 2003. *Preventing Alzheimer’s Disease.*
- Osher Life Learning Institute Education Series, “Topics in Medicine for Seniors”, Woodbridge Center, Irvine, CA. November 30, 2005. *The 90+ Study: A Population-Based Study of the Oldest-Old.*
- The 90+ Study Appreciation Party, Laguna Woods, CA. September 23, 2009. *Results from The 90+ Study.*
- Freedom Village Retirement Community, Lake Forest, CA. March 11, 2015. *What Do We Know About the Oldest-Old?: Lessons from The 90+ Study.*
- Osher Life Learning Institute - Cal State Fullerton, “Topics in Medicine for Seniors”, Morningside Retirement Community, Fullerton, CA. January 24, 2018. *The 90+ Study: What Have We Learned?*
- Laguna Woods Village Health and Wellness Expo, Laguna Woods Village Retirement Community, Laguna Woods, CA. March 7, 2018. *The 90+ Study: What Have We Learned?*



La Habra Public Library - La Habra, CA. July 31, 2019. *What Do We Know About the Oldest-Old? Lessons from The 90+ Study*

PUBLICATIONS

[Scopus Author ID: 6602437469](#)

[ORCID id: 0000-0002-8168-8593](#)

Scopus h-index: 40

Google Scholar h-index: 43

Google Scholar i10-index: 72

Peer Reviewed Papers:

1. Kawas CH, Segal J, Stewart WF, **Corrada MM**, Thal LJ. A validation study of the Dementia Questionnaire. *Arch Neurol.* 51(9):901-906, 1994. PMID: 8080390.
2. Kawas CH, Karagiozis H, Resau L, **Corrada MM**, Brookmeyer R. Reliability of the Blessed Telephone Information-Memory-Concentration Test. *J Geriatr Psychiatry Neurol.* 8(4):238-242, 1995. PMID: 8561839.
3. Corrada M, Brookmeyer R, Kawas CH. Sources of variability in prevalence rates of Alzheimer's disease. *Int J Epidemiol.* 24(5):1000-1005, 1995. PMID: 8557432.
4. Stewart WF, Kawas CH, **Corrada MM**, Metter EJ. Risk of Alzheimer's disease and duration of NSAID use. *Neurology.* 48(3):626-632, 1997. PMID: 9065537.
5. Kawas CH, Resnick S, Morrison A, Brookmeyer R, **Corrada MM**, Zonderman A, Bacal C, Lingle DD, Metter E. A prospective study of estrogen replacement therapy and the risk of developing Alzheimer's disease: the Baltimore Longitudinal Study of Aging. *Neurology.* 48(6):1517-1521, 1997. PMID: 9191758.
6. Brookmeyer R, **Corrada MM**, Curriero FC, Kawas CH. Survival following a diagnosis of Alzheimer disease. *Arch Neurol.* 59(11):1764-1767, 2002. PMID: 12433264.
7. Kawas CH, **Corrada MM**, Brookmeyer R, Morrison A, Resnick SM, Zonderman AB, Arenberg D. Visual memory predicts Alzheimer's disease more than a decade before diagnosis. *Neurology.* 60(7):1089-1093, 2003. PMID: 12682311.
8. Mulnard RA, **Corrada MM**, Kawas CH. Estrogen replacement therapy, Alzheimer's disease, and mild cognitive impairment. *Curr Neurol Neurosci Rep.* 4(5):368-373, 2004. PMID: 15324602.
9. Platz EA, Rohrmann S, Pearson JD, **Corrada MM**, Watson DJ, De Marzo AM, Landis PK, Metter EJ, Carter HB. Nonsteroidal anti-inflammatory drugs and risk of prostate cancer in the Baltimore Longitudinal Study of Aging. *Cancer Epidemiol Biomarkers Prev.* 14(2):390-396, 2005. PMID: 15734963.
10. Yasar S, **Corrada MM**, Brookmeyer R, Kawas CH. Calcium channel blockers and risk of AD: the Baltimore Longitudinal Study of Aging. *Neurobiol Aging.* 26(2):157-163, 2005. PMID: 15582745.
11. **Corrada MM**, Kawas CH, Hallfrisch J, Muller D, Brookmeyer R. Reduced risk of Alzheimer's disease with high folate intake: the Baltimore Longitudinal Study of Aging. *Alzheimers Dement.* 1(1):11-18, 2005. PMID: 19595811. PMCID: 3375831.



12. Paganini-Hill A, **Corrada MM**, Kawas CH. Increased longevity in older users of postmenopausal estrogen therapy: the Leisure World Cohort Study. *Menopause*. 13(1):12-18, 2006. PMID: 16607094. PMCID: PMC7219089.
13. **Corrada MM**, Kawas CH, Mozaffar F, Paganini-Hill A. Association of body mass index and weight change with all-cause mortality in the elderly. *Am J Epidemiol*. 163(10):938-949, 2006. PMID: 16641311.
14. Kawas CH, **Corrada MM**. Alzheimer's and dementia in the oldest-old: a century of challenges. *Curr Alzheimer Res*. 3(5):411-419, 2006. PMID: 17168640.
15. Kahle-Wroblewski K, **Corrada MM**, Li B, Kawas CH. Sensitivity and specificity of the mini-mental state examination for identifying dementia in the oldest-old: The 90+ Study. *J Am Geriatr Soc*. 55(2):284-289, 2007. PMID: 17302668.
16. Paganini-Hill A, Kawas CH, **Corrada MM**. Type of alcohol consumed, changes in intake over time and mortality: the Leisure World Cohort Study. *Age Ageing*. 36(2):203-209, 2007. PMID: 17350977.
17. Paganini-Hill A, Kawas CH, **Corrada MM**. Non-alcoholic beverage and caffeine consumption and mortality: the Leisure World Cohort Study. *Prev Med*. 44(4):305-310, 2007. PMID: 17275898. PMCID: 2034362.
18. Whittle C, **Corrada MM**, Dick M, Ziegler R, Kahle-Wroblewski K, Paganini-Hill A, Kawas CH. Neuropsychological data in nondemented oldest-old: The 90+ Study. *J Clin Exp Neuropsychol*. 29(3):290-299, 2007. PMID: 17454349.
19. Head E, **Corrada MM**, Kahle-Wroblewski K, Kim RC, Sarsoza F, Goodus M, Kawas CH. Synaptic proteins, neuropathology and cognitive status in the oldest-old. *Neurobiol Aging*. 30(7):1125-1134, 2009. PMID: 18006193. PMCID: PMC7295175 [Epub Nov 14, 2007].
20. Szekely CA, Green RC, Breitner JC, Ostbye T, Beiser AS, **Corrada MM**, Dodge HH, Ganguli M, Kawas CH, Kuller LH, Psaty BM, Resnick SM, Wolf PA, Zonderman AB, Welsh-Bohmer KA, Zandi PP. No advantage of A beta 42-lowering NSAIDs for prevention of Alzheimer dementia in six pooled cohort studies. *Neurology*. 70(24):2291-2298, 2008. PMID: 18509093. PMCID: 2755238.
21. **Corrada MM**, Brookmeyer R, Berlau D, Paganini-Hill A, Kawas CH. Prevalence of dementia after age 90: results from The 90+ Study. *Neurology*. 71(5):337-343, 2008. PMID: 18596243.
22. Berlau DJ, **Corrada MM**, Head E, Kawas CH. APOE epsilon2 is associated with intact cognition but increased Alzheimer pathology in the oldest old. *Neurology*. 72(9):829-834, 2009. PMID: 19255410. PMCID: 2667799.
23. Kravitz BA, **Corrada MM**, Kawas CH. High levels of serum C-reactive protein are associated with greater risk of all-cause mortality, but not dementia, in the oldest-old: Results from The 90+ Study. *J Am Geriatr Soc*. 57:641-646, 2009. PMID: 19245412. PMCID: 2913621.
24. Berlau DJ, **Corrada MM**, Kawas CH. The prevalence of disability in the oldest-old is high and continues to increase with age: findings from The 90+ Study. *Int J Geriatr Psychiatry*. 24:1217-1225, 2009. PMID: 19259982. PMCID: 2783224.



25. Kravitz BA, **Corrada MM**, Kawas CH. Elevated C-reactive protein levels are associated with prevalent dementia in the oldest-old. *Alzheimers Dement.* 5(4):318-323, 2009. PMID: 19560102. PMCID: 2740472.
26. **Corrada MM**, Brookmeyer R, Paganini-Hill A, Berlau D, Kawas CH. Dementia incidence continues to increase with age in the oldest-old: The 90+ Study. *Ann Neurol.* 67(1):114-121, 2010. PMID: 20186856. PMCID: 3385995.
27. **Corrada MM**, Paganini-Hill A. Being overweight in adults aged 70-75 is associated with a reduction in mortality risk compared with normal BMI. *Evid Based Med.* 15(4):126-127, 2010. PMID: 20530605. PMCID: PMC4454365.
28. Berlau DJ, **Corrada MM**, Peltz CB, Kawas CH. Bathing as a potential target for disability reduction in the oldest old. *Am J Public Health.* 101(2):200-201, 2011. PMID: 21228279. PMCID: PMC3020199.
29. Seshadri S, Beiser A, Au R, Wolf PA, Evans DA, Wilson RS, Petersen RC, Knopman DS, Rocca WA, Kawas CH, **Corrada MM**, Plassman BL, Langa KM, Chui HC. Operationalizing diagnostic criteria for Alzheimer's disease and other age-related cognitive impairment-Part 2. *Alzheimers Dement.* 7(1):35-52, 2011. PMID: 21255742. PMCID: PMC3039838.
30. Paganini-Hill A, Kawas CH, **Corrada MM**. Activities and mortality in the elderly: the Leisure World cohort study. *J Gerontol A Biol Sci Med Sci.* 66(5):559-567, 2011. PMID: 21350247. PMCID: PMC3074957.
31. Brumback-Peltz C, Balasubramanian AB, **Corrada MM**, Kawas CH. Diagnosing dementia in the oldest-old. *Maturitas.* 70(2):164-168, 2011. PMID: 21831546. PMCID: PMC3171568.
32. Peltz CB, **Corrada MM**, Berlau DJ, Kawas CH. Incidence of dementia in oldest-old with amnesic MCI and other cognitive impairments. *Neurology.* 77(21):1906-1912, 2011. PMID: 22076544. PMCID: PMC3233189.
33. Robinson JL, Geser F, **Corrada MM**, Berlau DJ, Arnold SE, Lee VM, Kawas CH, Trojanowski JQ. Neocortical and hippocampal amyloid-beta and tau measures associate with dementia in the oldest-old. *Brain.* 134(Pt 12):3708-3715, 2011. PMID: 22120149. PMCID: PMC3235569.
34. Peltz CB, **Corrada MM**, Berlau DJ, Kawas CH. Cognitive impairment in non-demented oldest-old: Prevalence and relationship to cardiovascular risk factors. *Alzheimers Dement.* 8(2):87-94, 2012. PMID: 22055654. PMCID: PMC3276712.
35. Berlau DJ, **Corrada MM**, Peltz CB, Kawas CH. Disability in the oldest-old: incidence and risk factors in the 90+ study. *Am J Geriatr Psychiatry.* 20(2):159-168, 2012. PMID: 22273736. PMCID: PMC3266513.
36. **Corrada MM**, Berlau DJ, Kawas CH. A population-based clinicopathological study in the oldest-old: the 90+ study. *Curr Alzheimer Res.* 9(6):709-717, 2012. PMID: 22471863. PMCID: PMC3409303.



37. Balasubramanian AB, Kawas CH, Peltz CB, Brookmeyer R, **Corrada MM**. Alzheimer disease pathology and longitudinal cognitive performance in the oldest-old with no dementia. *Neurology*. 79:915-921, 2012. PMID: 22895581. PMCID: PMC3425842.
38. Kawas CH, Greenia DE, Bullain SS, Clark CM, Pontecorvo MJ, Joshi AD, **Corrada MM**. Amyloid imaging and cognitive decline in nondemented oldest-old: The 90+ Study. *Alzheimers Dement*. 9(2):199-203, 2012. PMID: 23164550. PMCID: PMC3604036.
39. Bullain SS, **Corrada MM**, Shah BA, Mozaffar FH, Panzenboeck M, Kawas CH. Poor physical performance and dementia in the oldest old: the 90+ study. *JAMA Neurol*. 70(1):107-113, 2013. PMID: 23090391. PMCID: PMC4454472.
40. **Corrada MM**, Paganini-Hill A, Berlau DJ, Kawas CH. Apolipoprotein E genotype, dementia, and mortality in the oldest old: The 90+ Study. *Alzheimers Dement*. 9(1):12-18, 2013. PMID: 23123227. PMCID: PMC3543489.
41. Grady DL, Thanos PK, **Corrada MM**, Barnett JC, Jr., Ciobanu V, Shustarovich D, Napoli A, Moyzis AG, Grandy D, Rubinstein M, Wang GJ, Kawas CH, Chen C, Dong Q, Wang E, Volkow ND, Moyzis RK. DRD4 genotype predicts longevity in mouse and human. *J Neurosci*. 33(1):286-291, 2013. PMID: 23283341. PMCID: PMC3710129.
42. Berlau DJ, **Corrada MM**, Robinson JL, Geser F, Arnold SE, Lee VM, Kawas CH, Trojanowski JQ. Neocortical beta-amyloid area is associated with dementia and APOE in the oldest-old. *Alzheimers Dement*. 9(6):699-705, 2013. PMID: 23474043. PMCID: PMC3971646.
43. Bullain SS, **Corrada MM**. Dementia in the oldest old. *Neurology Continuum (Minneap Minn)*. 19(2 Dementia):457-469, 2013. PMID: 23558489. PMCID: PMC4234050.
44. Nelson PT, Estus S, Abner EL, Parikh I, Malik M, Neltner JH, Ighodaro E, Wang WX, Wilfred BR, Wang LS, Kukull WA, Nandakumar K, Farman ML, Poon WW, **Corrada MM**, Kawas CH, Cribbs DH, Bennett DA, Schneider JA, Larson EB, et al. ABCC9 gene polymorphism is associated with hippocampal sclerosis of aging pathology. *Acta Neuropathol*. 127(6):825-843, 2014. PMID: 24770881. PMCID: PMC4113197.
45. Guay M, Dubois MF, **Corrada M**, Lapointe-Garant MP, Kawas C. Exponential increases in the prevalence of disability in the oldest old: a Canadian national survey. *Gerontology*. 60(5):395-401, 2014. PMID: 24818716. PMCID: PMC4176936.
46. Robinson JL, Molina-Porcel L, **Corrada MM**, Raible K, Lee EB, Lee VM, Kawas CH, Trojanowski JQ. Perforant path synaptic loss correlates with cognitive impairment and Alzheimer's disease in the oldest-old. *Brain*. 137(Pt 9):2578-2587, 2014. PMID: 25012223. PMCID: PMC4132652.
47. Pensalfini A, Albay R, 3rd, Rasool S, Wu JW, Hatami A, Arai H, Margol L, Milton S, Poon WW, **Corrada MM**, Kawas CH, Glabe CG. Intracellular amyloid and the neuronal origin of Alzheimer neuritic plaques. *Neurobiol Dis*. 71C:53-61, 2014. PMID: 25092575. PMCID: PMC4179983.
48. Alzheimer's Association National Plan Milestone Workgroup, Fargo KN, Aisen P, Albert M, Au R, **Corrada MM**, DeKosky S, Drachman D, Fillit H, Gitlin L, Haas M, Herrup K, Kawas C, Khachaturian AS, Khachaturian ZS, Klunk W, Knopman D, Kukull WA, Lamb B, Logsdon RG, Maruff P, Mesulam



- M, Mobley W, Mohs R, Morgan D, Nixon RA, Paul S, Petersen R, Plassman B, Potter W, Reiman E, Reisberg B, Sano M, Schindler R, Schneider LS, Snyder PJ, Sperling RA, Yaffe K, Bain LJ, Thies WH, Carrillo MC. 2014 Report on the Milestones for the US National Plan to Address Alzheimer's Disease. *Alzheimers Dement*, 10: S430–S452, 2014. PMID: PMC25341459.
49. Paganini-Hill A, Kawas CH, **Corrada MM**. Antioxidant vitamin intake and mortality: the Leisure World Cohort Study. *Am J Epidemiol*. 181(2):120-126, 2015. PMID: 25550360. PMCID: PMC4351350.
 50. Paganini-Hill A, Kawas CH, **Corrada MM**. Lifestyle factors and dementia in the oldest-old: The 90+ Study. *Alzheimer Dis Assoc Disord*. 30(1):21-6. 2016. [Epub Mar 6, 2015]. PMID: 25710250. PMCID: 561216. PMCID: PMC4561216.
 51. Kawas CH, Kim RC, Sonnen JA, Bullain SS, Trieu T, **Corrada MM**. Multiple pathologies are common and related to dementia in the oldest-old: The 90+ Study. *Neurology* 85:535-542, 2015. PMID: 26180144. PMCID: PMC4540246.
 52. Michalski B, **Corrada MM**, Kawas CH, Fahnestock M. Brain-derived neurotrophic factor and TrkB expression in the “oldest-old,” the 90+Study: correlation with cognitive status and levels of soluble amyloid-beta. *Neurobiol Aging*. 36(12):3130-3139, 2015. PMID: 26410307. PMCID: PMC4756909.
 53. Bilousova T, Miller CA, Poon WW, Vinters HV, **Corrada MM**, Kawas CH, Hayden EY, Teplow DB, Glabe C, Albay R 3rd, Cole GM, Teng E, Gyls KH. Synaptic A β oligomers precede p-tau and differentiate high pathology control cases. *Am J Pathol*. 186(1):185-198, 2016. PMID: 26718979. PMCID: 4715217. PMCID: PMC4715217.
 54. Brookmeyer R, Kawas CH, Abdallah N, Paganini-Hill A, Kim RC, Sonnen JA, **Corrada MM**. Impact of interventions to reduce Alzheimer's disease pathology on the prevalence of dementia in the oldest-old. *Alzheimers Dement*. 12(3):225-32, 2016. PMID: 26900132. PMCID: PMC4808364.
 55. Brodaty H, Woolf C, Andersen S, Barzilai N, Brayne C, Cheung KS, **Corrada MM**, Crawford JD, Daly C, Gondo Y, Hagberg B, Hirose N, Holstege H, Kawas C, Kaye J, Kochan NA, Lau BH, Lucca U, Marcon G, Martin P, Poon LW, Richmond R, Robine JM, Skoog I, Slavin MJ, Szewieczek J, Tettamanti M, Viña J, Perls T, Sachdev PS. ICC-dementia (International Centenarian Consortium - dementia): an international consortium to determine the prevalence and incidence of dementia in centenarians across diverse ethnoracial and sociocultural groups. *BMC Neurol*. Apr 21;16:52, 2016. PMID: 27098177. PMCID: PMC4839126.
 56. **Corrada MM**, Sonnen JA, Kim RC, Kawas CH. Microinfarcts are common and strongly related to dementia in the oldest: The 90+ Study. *Alzheimers Dement*. 12(8):900-908, 2016. PMID: 27243907. PMCID: PMC4980175.
 57. Bullain SS, **Corrada MM**, Perry SM, Kawas CH. Sound body, sound mind? Physical performance and the risk of dementia in the oldest-old: The 90+ Study. *J Am Geriatr Soc*. 64(7): 1408-15, 2016. PMID: 27377238.



58. Lee DR, Kawas CH, Gibbs L, **Corrada MM**. Prevalence of frailty and factors associated with frailty in individuals aged 90 and older: The 90+ Study. *J Am Geriatr Soc*. 64(11):2257-2262, 2016. PMID: 27590837.
59. **Corrada MM**, Hayden KM, Paganini-Hill A, Bullain SS, Paganini-Hill A, DeMoss J, Aguirre C, Brookmeyer R, Kawas CH. Age of onset of hypertension and risk of dementia in the oldest-old: The 90+ Study. *Alzheimers Dement* 13(2):103-110, 2017. [Epub Jan 16, 2017]. PMID: 28108119. PMCID: PMC5318224.
60. Paganini-Hill A, Greenia DE, Perry SM, Sajjadi SA, Kawas CH, **Corrada MM**. Lower likelihood of falling at age 90+ is associated with daily exercise a quarter of a century earlier: The 90+ Study. *Age Ageing*. 46(6):951-957, 2017. [Epub Mar 21, 2017]. PMID: 28369185. PMCID: PMC7219089
61. Bennett IJ, Greenia D, Maillard P, Sajaadi SA, DeCarli C, **Corrada MM**, Kawas CH. Age-related white matter integrity differences in oldest-old without dementia. *Neurobiol Aging* 56: 108-114, 2017. [Epub Apr 26, 2017]. PMID: 28527525. PMCID: PMC5647141.
62. Nolen SC, Evans MA, Fischer A, **Corrada MM**, Kawas CH, Bota DA. Cancer - Incidence, prevalence and mortality in the oldest-old: A comprehensive review. *Mech Aging Dev* 164:113-126, 2017. [Epub May 11, 2017]. PMID: 28502820.
63. Brookmeyer R, Abdallah N, Kawas CH, **Corrada MM**. Forecasting the prevalence of pre-clinical and clinical Alzheimer's disease in the United States. *Alzheimers Dement* 14:121-129, 2018. [Epub Dec 7, 2017]. PMID: 29233480. PMCID: PMC5803316.
64. Melikyan ZA, Greenia DE, **Corrada MM**, Hester MM, Kawas C, Grill JD. Recruiting the oldest-old for clinical research. *Alzheimer Dis Assoc Disord* [Epub May 4, 2018]. PMID: 29734262. PMCID: PMC7219089
65. Robinson JL, **Corrada MM**, Kovacs GG, Dominique M, Caswell C, Xie SX, Lee VMY, Kawas CH, Trojanowski JQ. Non-Alzheimer's contributions to dementia and cognitive resilience in The 90+ Study. *Acta Neuropathol* 136:377-388, 2018. [Epub Jun 18, 2018]. PMID: 29916037. PMCID: PMC7219089
66. Sabeti S, Al-Darsani Z, Mander BA, **Corrada MM**, Kawas CH. Sleep, hippocampal volume, and cognition in adults over 90 years old. *Aging Clin Exp Res* 30:1307-1318, 2018. [Epub Sep 3, 2018]. PMID: 30178444. PMCID: PMC7219089
67. Trieu T, Sajjadi , Kawas CH, Nelson PT, **Corrada MM**. Risk factors of hippocampal sclerosis in the oldest old: The 90+ Study. *Neurology* 91(19):e1788-e1798, 2018. [Epub Oct 12, 2018]. PMID: 30315072. PMCID: PMC7219089.
68. Paganini-Hill A, Kawas CH, **Corrada MM**. Positive mental attitude associated with lower 35-year mortality: the Leisure World Cohort Study. *J Aging Res* [Epub Nov 25, 2018]. PMID: 30595919. PMCID: PMC6286774.
69. Gilsanz P, **Corrada MM**, Kawas CH, Mayeda ER, Glymour MM, Quesenberry CP Jr, Lee C, Whitmer RA. Incidence of dementia after age 90 in a multiracial cohort. *Alzheimers Dement* 15(4):497-505, 2019. [Epub Feb 8, 2019]. PMID: 30797730.



70. Montine TJ, Cholerton BA, **Corrada MM**, Edland SD, Flanagan ME, Hemmy LS, Kawas CH, White LR. Concepts for brain aging: resistance, resilience, reserve, and compensation. *Alzheimers Res Ther* 11(1):22, 2019. PMID: 30857563. PMCID: PMC6410486.
71. Gilsanz P, Lee C, **Corrada MM**, Kawas CH, Quesenberry CP Jr, Whitmer RA. Reproductive period and risk of dementia in a diverse cohort of healthcare members. *Neurology* 92(17):e2005-e2014. [Epub Mar 28, 2019]. PMID: 30923235. PMCID: PMC6511081.
72. Paganini-Hill A, Bryant N, **Corrada MM**, Greenia DE, Fletcher E, Singh B, Florioli DR, Kawas CH, Fisher MJ. Blood pressure circadian variation, cognition, and brain imaging in 90+ year-olds. *Front Aging Neurosci* 11:54 [Epub Apr 17, 2019]. PMID: 31057391. PMCID: PMC6478755.
73. Bilousova T, Melnik M, Miyoshi E, Gonzalez BL, Poon WW, Vinters HV, Miller CA, **Corrada MM**, Kawas CH, Hatami A, Albay R III, Glabe C, Gyls KH. Apolipoprotein E/Amyloid beta complex accumulates in AD cortical synapses via apoE receptors and is enhanced by APOE4. *Am J Pathol* 189(8):1621-1636. [Epub May 17, 2019]. PMID: 31108099. PMCID: PMC6680253.
74. Melikyan ZA, **Corrada MM**, Dick MB, Paganini-Hill A, Kawas CH. Neuropsychological test norms in cognitively intact oldest-old. *J Int Neuropsychol Soc* 25(5):530-545, 2019. [Epub May 24, 2019]. PMID: 31122309. PMCID: PMC6538395.
75. Legdeur N, Visser PJ, Woodworth DC, Muller M, Fletcher E, Maillard P, Scheltens P, DeCarli C, Kawas CH, **Corrada MM**. White matter hyperintensities and hippocampal atrophy in relation to cognition: The 90+ Study. *J Am Geriatr Soc* 67(9):1827-1834, 2019. [Epub Jun 6, 2019]. PMID:31169919. PMCID: PMC6732042
76. Peters R, Yasar S, Anderson C, Andrews S, Antikainen R, Arima H, Beckett N, Beer JC, Bertens AS, Booth A, van Boxtel M, Brayne C, Brodaty H, Carlson MC, Chalmers J, **Corrada MM**, ... Anstey KJ. Investigation of antihypertensive class, dementia and cognitive decline: A meta-analysis. *Neurology* 94(3):e267-e281, 2020. [Epub Dec 11, 2019]. PMID: 31827004. PMCID: PMC7108807.
77. Paganini-Hill A, **Corrada MM**, Kawas CH. Prior endogenous and exogenous estrogen and incident dementia in the 10th decade of life: The 90+ Study. *Climacteric* 23(3):311-315. [Epub Feb 28, 2020]. PMID: 32107945. PMCID: PMC7210048
78. Editors of Alzheimer's & Dementia. Alzheimer's Disease Research Enterprise in the Era of COVID-19/SARS-CoV-2. *Alzheimers Dement* 16:587-8, 2020. PMID: 32202041. PMCID: PMC7161893.
79. Lau WL, Fisher M, Greenia D, Florioli D, Fletcher E, Singh B, Sajjadi AS, **Corrada MM**, Whittle C, Kawas CH, Paganini-Hill A. Cystatin C, cognition and brain MRI findings in 90+ year-olds. *Neurobiol Aging*. 93:78-84, 2020. PMID: 32699142. PMCID: PMC7307913
80. Kawas CH, **Corrada MM**. Successful cognitive aging: What the oldest-old can teach us about resistance and resilience [editorial] *Neurology* 95(8):329-330, 2020. PMID: 32699142. [doi:10.1212/WNL.0000000000010251](https://doi.org/10.1212/WNL.0000000000010251)
81. Editors of Alzheimer's & Dementia. New Thinking About Thinking, Part 3. Advice on preparing a successful manuscript for Alzheimer's & Dementia. *Alzheimers Dement* 16:949-952, 2020. PMID: 32578941.



82. Wadi LC, Grigoryan MM, Kim RC, Kim J, **Corrada MM**, Paganini-Hill A, Fisher MJ. Mechanisms of cerebral microbleeds. *J Neuropath Exp Neur* 42(2):1093-1099, 2020. PMID: 32930790. PMCID: PMC7580489. [doi:10.1093/jnen/nlaa082](https://doi.org/10.1093/jnen/nlaa082)
83. Fisher M, Phoenix D, Powell S, Mousa M, Rosenberg S, Greenia D, **Corrada MM**, Kawas CH, Paganini-Hill A. Cognition and Political Ideology in Aging. *JAGS* [Epub Oct 31, 2020]. PMID: 33128770. [doi:/10.1111/jgs.16935](https://doi.org/10.1111/jgs.16935)
84. Walker JM, Richardson E, Walker JM, Richardson TE, Farrell K, Iida MA, Foong C, Shang P, Attems J, Ayalon G, Beach TG, Bigio EH, Budson A, Cairns NJ, **Corrada M**, ..., Cray JF. Early Selective Vulnerability of the CA2 Hippocampal Subfield in Primary Age-Related Tauopathy. *J Neuropathol Exp Neurol* 80(2):102-111, 2021. [doi:10.1093/jnen/nlaa153](https://doi.org/10.1093/jnen/nlaa153).
85. Kawas CH, Legdeur N, **Corrada MM**. What have we learned from cognition in the oldest-old. *Curr Opin Neurol* [Epub Feb, 2021]. PMID: 33560671. [doi:10.1093/jnen/nlaa153](https://doi.org/10.1093/jnen/nlaa153)
86. Woodworth DC, Nguyen HL, Khan Z, Kawas CH, **Corrada MM**, Sajjadi SA. Utility of MRI in the diagnosis of hippocampal sclerosis of aging. *Alzheimers Dement* In Press

Consortia Publications:

1. Skrobot OA, O'Brien J, Black SE, Chen C, DeCarli C, Erkinjuntti T, et al. The Vascular Impairment of Cognition Classification Consensus Study. *Alzheimers Dement*13(6):624-633, 2017. [Epub Dec 10, 2016]. PMID: 27960092.
2. Skrobot OA, Black SE, Chen C, DeCarli C, Erkinjuntti T, Ford GA, et al. Progress towards standardized diagnosis of vascular cognitive impairment: Guidelines from the Vascular Impairment of Cognition Classification Consensus Study (VICCCS). *Alzheimers Dement* 14(3):280-292. 2018 [Epub Oct 19, 2017]. PMID: 29055812.

Commentaries/Letter to the Editor:

1. Fisher M, Paganini-Hill A, Kawas CH, Corrada MM, Fletcher E. Circadian Variation, Cognition, and Cerebral Microvascular Disease [Commentary on "White matter hyperintensities mediate the association of nocturnal blood pressure with cognition" by Chesebro AG, Melgarejo JD, Leendertz R, et al. *Neurology* 94:1803-1810, 2020] *Neurology* May 2020

Chapters:

1. **Corrada M**, Kawas C, Brookmeyer R, Morrison A, Resnick S, Zonderman, A, Arenberg D. Visual Memory Performance and the Long-Term Risk of Alzheimer's Disease. *Research and Practice in Alzheimer's Disease*. Vol 9. Paris: Serdi Publisher, 2004.
2. **Corrada M**, Kawas C. Prevention Strategies for Alzheimer's Disease. In: Morris J, Galvin J, Holtzman D, eds. *Handbook of Dementing Illnesses*. 2nd Ed. New York: Marcel Dekker, June 2006.
3. Kahle-Wroblewski K, **Corrada M**, Kawas C. Dementia and Cognition in the Oldest-Old. In: Miller BL, Boeve BF, eds. *The Behavioral Neurology of Dementia*. Cambridge: Cambridge University Press, 2009.



4. Kawas C, **Corrada M**, Paganini-Hill A. Estrogen Therapy – Relationship to Longevity and Prevalent Dementia in the Oldest-Old: The Leisure World Cohort Study and The 90+Study. In: Hogervorst E, Henderson, Gibbs, Brinton RD, eds. *Hormones, Cognition, and Dementia: State of the Art and Emergent Therapeutic Strategies*. Cambridge: Cambridge University Press, 2009.
5. **Corrada M**, Kawas C. The oldest-old and dementia at the end of life. In: Brayne C, Feigin V, Launer L, Logroscino G, eds. *Oxford Textbook of Neurological and Neuropsychiatric Epidemiology*. Oxford: Oxford University Press, *In Press*.

Peer Reviewed Abstracts:

1. Karagiozis H, **Corrada M**, Kawas C. Telephone screening for cognitive change using the Blessed Information Memory Concentration Test. *Poster presentation at the 44th Annual American Academy of Neurology Meeting: San Diego, CA, May 3-9, 1992.*
2. Morrison A, **Corrada M**, Kawas C. Telephone screening for dementia using the Blessed Information Memory Concentration test. *Poster presentation at the 45th Annual American Academy of Neurology Meeting: New York NY, April 25 - May 1, 1993.*
3. Kawas C, **Corrada M**, Metter EJ, Resnick S. Neuropsychological differences 20 years before death in subjects with and without Alzheimer’s pathology. *Poster presentation at the 46th Annual American Academy of Neurology Meeting: Washington, DC, May 1-7, 1994.*
4. **Corrada M**, Brookmeyer R, Kawas C. Sources of variability in prevalence rates of Alzheimer’s disease. *Poster presentation at the 46th Annual American Academy of Neurology Meeting: Washington, DC, May 1-7, 1994.*
5. Resau L, Karagiozis H, **Corrada M**, Brookmeyer R, Kawas C. Reliability of the Blessed Information Memory Concentration test. *Poster presentation at the 119th Annual American Neurological Association Meeting: San Francisco, CA, October, 1994.*
6. Dal Forno G, **Corrada M**, Resnick S, Kawas C. Prediction of the risk of dementia in clinically normal subjects. *Poster presentation at the 47th Annual American Academy of Neurology Meeting: Seattle, WA, May 6-13, 1995.*
7. **Corrada M**, Stewart W, Morrison A, Resnick S, Kawas C. Prediction of AD by visual memory changes 15 years before diagnosis. *Poster presentation at the 47th Annual American Academy of Neurology Meeting: Seattle, WA, May 6-13, 1995.*
8. Morrison A, Resnick S, **Corrada M**, Zonderman A, Kawas C. A prospective study of estrogen replacement therapy and the risk of developing Alzheimer’s disease in the Baltimore Longitudinal Study of Aging. *Poster presentation at the 48th Annual American Academy of Neurology Meeting: San Francisco, CA, March 23-30, 1996.*
9. Zabar Y, **Corrada M**, Fozard J, Costa P, Kawas C. Does frequent Participation in Cognitively Demanding Leisure Activities Reduce the Risk of Developing Dementia? *Poster presentation at the 48th Annual American Academy of Neurology Meeting: San Francisco, CA, March 23-30, 1996.*



10. **Corrada M**, Stewart W, Kawas C. Nonsteroidal anti-inflammatory drugs and the risk of Alzheimer's disease. *Poster presentation at the 48th Annual American Academy of Neurology Meeting: San Francisco, CA, March 23-30, 1996.*
11. **Corrada M**, Costa PT, Kawas C. Head injury and the risk of developing Alzheimer's disease. *Poster presentation at the 49th Annual American Academy of Neurology Meeting: Boston, MA, April 12-19, 1997.*
12. Yasar S, **Corrada M**, Kawas C. A prospective study of the use of calcium channel blockers and the risk of developing Alzheimer's disease: The Baltimore Longitudinal Study of Aging. *Presented at the Annual Scientific Meeting of the American Geriatrics Society / American Federation for Aging Research, Nashville, TN, May 17-21, 2000.*
13. **Corrada M**, Kawas C. Plasma total cholesterol, LDL, HDL levels and the risk of Alzheimer's disease: The Baltimore Longitudinal Study of Aging. *Poster presentation at the 54th Annual American Academy of Neurology Meeting: Denver, CO, April 13-20, 2002.*
14. **Corrada M**, Breitner JCS, Hallfrisch J, Brookmeyer R, Muller D, Kawas C. Reduced risk of Alzheimer's disease with antioxidant vitamin intake: The Baltimore Longitudinal Study of Aging. *Oral presentation at the 8th International Conference on Alzheimer's Disease and Related Disorders: Stockholm, Sweden, July 20-25, 2002.*
15. **Corrada M**, Brookmeyer R, Hallfrisch J, Muller D, Kawas C. Only High Folate Intake Remains Associated with a Decreased Risk of AD When Vitamins E, C, A, B6, B12, and Folate Are Analyzed Together. *Oral presentation at The 55th Annual American Academy of Neurology Meeting: Honolulu, HI, March 29 - April 5, 2003.*
16. Kawas C, **Corrada M**, Paganini-Hill A. Low Weight in Early Adulthood and Later Life Exercise Increase Chances of Surviving to Age 90. *Oral presentation at The 55th Annual American Academy of Neurology Meeting: Honolulu, HI, March 29 - April 5, 2003.*
17. Paganini-Hill A, **Corrada M**, Kawas C. Menstrual and Reproductive Factors and Survival to Age 90. *Poster presentation at The 55th Annual American Academy of Neurology Meeting: Honolulu, HI, March 29 - April 5, 2003.*
18. Ringman J, Kawas C, **Corrada M**, Kim R, Head E. Decreased Entorhinal Paired Helical Filament Pathology in Oldest Old Alzheimer's Disease Cases. *Poster presentation at The 55th Annual American Academy of Neurology Meeting: Honolulu, HI, March 29 - April 5, 2003.*
19. Maalouf M, **Corrada M**, Lee J, Kawas C. Clinical Characteristics of Fallers and Non-fallers in The 90+ Study. *Poster presentation at the COM 11th Annual Faculty Research Poster Session: March 2004.*
20. **Corrada M**, Paganini-Hill A, Kawas C. Intake of Antioxidant Vitamins, Calcium, Beverages and Mortality: The 90+ Study. *Poster presentation at The 56th Annual American Academy of Neurology Meeting: San Francisco, CA, April 24 - May 1, 2004.*



21. O'Flynn C, **Corrada M**, Dick M, Kawas C. Normative Neuropsychological Data in the Oldest-Old: The 90+ Study. *Oral presentation at The 56th Annual American Academy of Neurology Meeting: San Francisco, CA, April 24 - May 1, 2004.*
22. Shore K, **Corrada M**, Agee B, Kawas C. Functional Abilities in Community-Dwelling Oldest-Old: The 90+ Study. *Poster presentation at The American Geriatrics Society Meeting: Las Vegas, NV, May 17-21, 2004.*
23. **Corrada M**, Paganini-Hill A, Maalouf M, Zuniga R, Kawas C. APOE Genotype Distribution and Its Association with Prevalent Dementia in the Oldest Old: The 90+ Study. *Poster presentation at the 9th International Conference on Alzheimer's Disease and Related Disorders: Philadelphia, PA, July 17-22, 2004.*
24. Yasar S, **Corrada M**, Zandi P, Brookmeyer R, Kawas C. Use of antihistamines and the risk of developing AD: The Baltimore Longitudinal Study on Aging. *Poster presentation at the 9th International Conference on Alzheimer's Disease and Related Disorders Meeting: Philadelphia, PA, July 17-22, 2004.*
25. **Corrada M**, Head E, Kim R, Kawas C. Braak & Braak Staging and Dementia in the Oldest-Old: Preliminary Results from the 90+ Study. *Oral presentation at the 57th Annual American Academy of Neurology Meeting: Miami, FL, April 9-16, 2005.*
26. Whitman G, **Corrada M**, Kawas C. Disequilibrium and Cognitive Impairment Are Associated in People over Age 90. *Oral presentation at the 57th Annual American Academy of Neurology Meeting: Miami, FL, April 9 - April 16, 2005.*
27. Ziegler R, Sloboda L, **Corrada M**, Kawas C. Executive Function Is Associated with Instrumental Activities of Daily Living: The 90+ Study. *Poster presentation at the 57th Annual American Academy of Neurology Meeting: Miami, FL, April 9-16, 2005.*
28. Shore K, **Corrada M**, Paganini-Hill A, Kawas C. Functional Status of the Oldest-Old: The 90+ Study. *Poster presentation at the American Geriatric Society Meeting: Orlando, FL, May 11-15, 2005.*
29. Grady DL, **Corrada M**, Ciobanu V, Kawas C, Swanson J, Moyzis R. A Recently Selected Human Dopamine Receptor Variant (DRD4) is at higher Frequency in Individuals Over 90 Years Old. *Poster presentation at The Molecular Biology and Evolution Meeting: Auckland, New Zealand, June 19-23, 2005.*
30. **Corrada M**, Kahle-Wroblewski K, Paganini-Hill A, Kawas C. Elevated plasma homocysteine levels are associated with cognitive impairment in the oldest-old: The 90+ Study. *Oral presentation at the 58th Annual American Academy of Neurology Meeting: San Diego, CA, April 1-8, 2006.*
31. Head E, **Corrada M**, Nistor M, Kawas C. Higher levels of frontal GAP-43 but not synaptophysin protein are associated with intact cognitive function in the oldest-old: The 90+ Study. *Poster presentation at the 58th Annual American Academy of Neurology Meeting: San Diego, CA, April 1-8, 2006.*



32. Kahle-Wroblewski K, Li B, **Corrada M**, Kawas C. Psychometric properties of the 3MS and MMSE in the Oldest-Old: Sensitivity and Specificity. *Poster presentation at the 58th Annual American Academy of Neurology Meeting: San Diego, CA, April 1-8, 2006.*
33. Kawas C, Hungs M, **Corrada M**, Kahle-Wroblewski K, Mozaffar F, Cotter C, Katzman R. Lower arterial oxygen saturation is associated with cognitive impairment in the oldest-old: The 90+ Study. *Poster Presentation at the 10th International Conference on Alzheimer's Disease and Related Disorders: Madrid, Spain, July 15-20, 2006.*
34. Grady DL, **Corrada M**, Ciobanu V, Wang E, Kawas C, Swanson J, Moyzis RK. DRD4 Genotype and Activity Level Predict Alzheimer's in the Oldest-Old. *Poster Presentation at the 11th International Congress of Human Genetics: Brisbane, Australia, August 6-10, 2006.*
35. Berlau D, **Corrada M**, Paganini-Hill A, Brookmeyer R, Kawas C. Incidence of Dementia Continues to Increase After Age 90: Results from The 90+ Study. *Oral presentation at the 59th Annual American Academy of Neurology Meeting: Boston, MA, April 28 - May 5, 2007.*
36. Kravitz BA, **Corrada M**, Kawas C. Elevated C-Reactive Protein Levels are Associated with Dementia in the Oldest-Old: Results from The 90+ Study. *Poster presentation at the 59th Annual American Academy of Neurology Meeting: Boston, MA, April 28 - May 5, 2007.*
37. Kahle-Wroblewski K, **Corrada M**, Paganini-Hill A, Li B, Kawas C. Vitamin B12, Folate and Homocysteine, and their association with cognitive performance in the oldest-old: The 90+ Study. *Poster presentation at the 59th Annual American Academy of Neurology Meeting: Boston, MA, April 28 - May 5, 2007.*
38. **Corrada M**, Kawas C, Paganini-Hill A. Antioxidant vitamin intake and dementia in the oldest-old: The 90+ Study. *Oral presentation at the International Conference on Prevention of Dementia: Washington, DC, June 9-12, 2007.*
39. Christie LA, **Corrada M**, Kahle-Wroblewski K, Cotman CW, Kawas CH, Head E. Cognitive performance, dementia, and DNA/RNA oxidative damage in the oldest-old. *Poster presentation at the Society for Neurosciences Annual Meeting: San Diego, CA, November 3-7, 2007.*
40. Berlau DJ, **Corrada M**, Kawas CH. Prevalence of functional disability continues to increase in the oldest old: Findings from The 90+ Study. *Oral presentation at the 60th Annual American Academy of Neurology Meeting: Chicago, IL, April 12-19, 2008.*
41. Berlau DJ, **Corrada M**, Kawas CH. Cognitive but not physical impairment determines severity of functional disability in the oldest old. *Poster presentation at the 60th Annual American Academy of Neurology Meeting: Chicago, IL, April 12-19, 2008.*
42. Berlau DJ, **Corrada M**, Head E, Kawas CH. The apolipoprotein E epsilon-2 allele is associated with increased Alzheimer neuropathology but preserved cognition: Findings from The 90+ Study. *Oral presentation at the 10th International Conference on Alzheimer's Disease: Chicago, IL, July 26-31, 2008.*
43. **Corrada M**, Kravitz BA, Kawas C. Long-term use of non-steroidal anti-inflammatory drugs (NSAIDs) is associated with decreased risk of all-cause dementia in the oldest-old: Results from



The 90+ Study. *Poster presentation at the 61st Annual American Academy of Neurology Meeting: Seattle, WA, April 25 - May 2, 2009.*

44. Berlau D, **Corrada M**, Kawas CH. Clinical dementia is more highly associated with Braak tangle stage than NIA-Reagan criteria in the oldest-old. *Poster presentation at the 61st Annual American Academy of Neurology Meeting: Seattle, WA, April 25 - May 2, 2009.*
45. **Corrada M**, Berlau D, Brookmeyer R, Paganini-Hill A, Kawas C. High dementia incidence in the oldest-old, especially in centenarians: Results from The 90+ Study. *Oral presentation at the 11th International Conference on Alzheimer's Disease: Vienna, Austria, July 11-16, 2009.*
46. **Corrada MM**, Berlau D, Peltz, CB, Kawas CH. Hypertension and its association with prevalent dementia in the oldest-old. *Poster presentation at the 62nd Annual American Academy of Neurology Meeting: Toronto, ON, Canada, April 10-17, 2010.*
47. Peltz CB, **Corrada MM**, Berlau D, Kawas CH. Amnesic and non-amnesic mild cognitive impairment and cardiovascular risk factors in the 90+ study. *Poster presentation at the 62nd Annual American Academy of Neurology Meeting: Toronto, ON, Canada, April 10-17, 2010.*
48. Berlau D, **Corrada MM**, Peltz CB, Kawas CH. Cognitive impairment is a major risk factor for the incidence of disability in the oldest-old. *Poster presentation at the 62nd Annual American Academy of Neurology Meeting: Toronto, ON, Canada, April 10-17, 2010.*
49. **Corrada MM**, Berlau D, Peltz CB, Kawas C. Hypertension and risk of dementia in the oldest-old: The 90+ Study. *Poster presentation at the 12th International Conference on Alzheimer's Disease: Honolulu, HI, July 10-15, 2010.*
50. Berlau D, **Corrada MM**, Peltz CB, Kawas C. Neocortical beta-amyloid areas, but not CERAD plaque stage, is associated with dementia status and Apolipoprotein E (APOE) genotype in the oldest-old. *Oral presentation at the 12th International Conference on Alzheimer's Disease: Honolulu, HI, July 10-15, 2010.*
51. Peltz CB, **Corrada MM**, Berlau D, Kawas C. Amnesic and non-amnesic mild cognitive impairment and cardiovascular risk factors in *The 90+ Study*. *Poster presentation at the 12th International Conference on Alzheimer's Disease: Honolulu, HI, July 10-15, 2010.*
52. **Corrada MM**, Berlau D, Peltz CB, Balasubramanian A, Kawas CH. Alzheimer's pathology and dementia in centenarians: results from The 90+ Study. *Oral presentation at the 63rd Annual American Academy of Neurology Meeting: Honolulu, HI, April 9-16, 2011.*
53. Berlau D, **Corrada MM**, Peltz CB, Balasubramanian A, Kawas CH. Cerebral amyloid angiopathy is associated with APOE4 and CERAD plaque staging, but not clinical dementia in the oldest-old. *Poster presentation at the 63rd Annual American Academy of Neurology Meeting: Honolulu, HI, April 9-16, 2011.*
54. Bullain SS, **Corrada MM**, Agee Shah B, Mozaffar F, Panzenboeck M, Kawas CH. Poor physical performance is associated with dementia in the oldest-old. *Poster presentation at the 63rd Annual American Academy of Neurology Meeting: Honolulu, HI, April 9-16, 2011.*



55. Peltz CB, **Corrada MM**, Berlau D, DeMoss J, Ashmore C, Balasubramanian A, Kawas CH. Neuropsychological predictors of dementia in normal and cognitively impaired oldest-old. *Oral presentation at the 63rd Annual American Academy of Neurology Meeting: Honolulu, HI, April 9-16, 2011.*
56. **Corrada MM**, Greenia D, Clark CM, Peltz CB, Mintun MA, Pontecorvo MJ, Joshi AD, Kawas CH. Amyloid Imaging with florbetapir-PET correlates with cognitive performance in non-demented oldest-old. *Poster presentation at the 136th Annual American Neurological Association Meeting: San Diego, CA, September 25-27, 2011.*
57. Balasubramanian A, **Corrada MM**, Berlau DJ, Peltz CB, Kawas CH. Rates of Cognitive Decline and Alzheimer's Disease (AD) Neuropathology in the Oldest-Old. *Poster presentation at the 136th Annual American Neurological Association Meeting: San Diego, CA, September 25-27, 2011.*
58. Pensalfini A, Rasool S, Albay R, Hatami A, Wu J, Arai H, Poon W, Shan Z, **Corrada MM**, Kawas C, Glabe C. Intranuclear accumulation of a novel type of amyloid is associated with loss of nuclear DNA in early Alzheimer's Disease. *Poster presentation at the Society for Neuroscience Annual Meeting: Washington, DC, November 12-16, 2011.*
59. Balasubramanian A, Kawas CH, Peltz CB, **Corrada MM**. Cognitive performance over time and apoe4 in non-demented oldest-old. *Neurology. 78 (Meeting Abstracts):S24.007, 2014. Oral presentation at the 64th Annual American Academy of Neurology Meeting: New Orleans, LA, April 21-28, 2012.*
60. Michalski B, Kawas CH, **Corrada MM**, Fahnestock M. Brain derived neurotrophic factor expression in the oldest-old, The 90+ Study: Correlation with cognitive status and levels of soluble amyloid-beta. *Poster presentation at the Department of Psychiatry & Behavioural Neurosciences 24th Annual Research Day: Hamilton, Ontario, Canada, May 23, 2012.*
61. Guo Z, **Corrada MM**, Rudow G, Savonenko AV, Iacono D, Kawas C, Troncoso J. Hypertrophy of hippocampal ca1 neurons in asymptomatic alzheimer's disease in the oldest-old 90+ Study. *Poster presentation at the 88th Annual American Association of Neuropathologists Meeting: Chicago, IL, June 21-24, 2012.*
62. **Corrada MM**, Kawas CK. Does neuropathology mediate the association between hypertension and dementia in the oldest-old? *Oral presentation at the 14th Alzheimer's Association International Conference: Vancouver, BC, Canada, July 14-19, 2012.*
63. **Corrada MM**, Kawas CK. Clinical pathological correlations of dementia in the oldest-old: the effect of multiple pathologies. *Oral presentation at the 14th Alzheimer's Association International Conference: Vancouver, BC, Canada, July 14-19, 2012.*
64. Bullain SS, **Corrada MM**, Kawas CH. Poor physical performance increases the risk of dementia in the oldest-old. *Neurology. 80 (Meeting Abstracts):P03.096, 2013. Poster presentation at the 65th Annual American Academy of Neurology Meeting: San Diego, CA, March 16-23, 2013.*
65. Sonnen J, Kawas C, **Corrada MM**. Microinfarcts, not large infarcts, are related to dementia in the oldest-old. *Oral presentation at the 6th International Society of Vascular Behavioural and Cognitive Disorders (VAS COG): Toronto, Canada, June 25-28, 2013.*



66. **Corrada MM**, Bullain SS, Sonnen J, Kim R, Kawas C. Blood pressure decline in the oldest-old is related to death, not dementia or AD pathology. *Poster presentation at the 15th Alzheimer's Association International Conference: Boston, MA, July 14-18, 2013.*
67. Evans MA, Kawas C, **Corrada MM**. History of high cholesterol and incidence of dementia: The 90+ Study. *Poster presentation at the American Heart Association Epidemiology and Prevention & Nutrition, Physical Activity and Metabolism 2014 Scientific Sessions: San Francisco, California, March 18-21, 2014.*
68. **Corrada MM**, Kawas CH, Bullain SS, Sonnen J. Microinfarcts are as strongly related to dementia as tangles in the oldest-old: The 90+ Study. *Neurology*. 82 (10 Suppl):S48.003, 2014. *Oral presentation at the 66th Annual American Academy of Neurology Meeting: Philadelphia, PA, April 26 - May 3, 2014.*
69. Evans M, Kawas CH, Bullain SS, **Corrada MM**. Cholesterol, Statins and the Risk of Dementia in the Oldest-Old: The 90+ Study. *Neurology*. 82 (10 Suppl):S58.003, 2014. *Oral presentation at the 66th Annual American Academy of Neurology Meeting: Philadelphia, PA, April 26 - May 3, 2014.*
70. Greenia D, Kawas CH, Caunca M, Bullain SS, **Corrada MM**. PET amyloid imaging with florbetapir predicts cognitive decline in the oldest-old. *Neurology*. 82 (10 Suppl):P4.011, 2014. *e-Poster presentation at the 66th Annual American Academy of Neurology Meeting: Philadelphia, PA, April 26 - May 3, 2014.*
71. Nissinen, Shah B, **Corrada MM**, Bullain SS, Kawas CH. Normal cognition in a 99-year-old man with high levels of Alzheimer disease pathology. *Neurology*. 82 (10 Suppl):P3.213, 2014. *Poster presentation at the 66th Annual American Academy of Neurology Meeting: Philadelphia, PA, April 26 - May 3, 2014.*
72. Bullain SS, **Corrada MM**, Kawas CH. Intermittent temporal slowing in cognitively normal oldest-old: The 90+ EEG Study. *Neurology*. 82 (10 Suppl):P3.214, 2014. *Poster presentation at the 66th Annual American Academy of Neurology Meeting: Philadelphia, PA, April 26 - May 3, 2014.*
73. Guay M, Dubois MF, **Corrada MM**, Lapointe-Garant MP, Kawas CH. La prévalence des incapacités dans les activités de la vie courante au Canada : une relation avec l'âge qui devient plus marquée après 85 ans. *Poster presentation at the 10^{ème} Congrès International Francophone de Gériatrie et Gériatrie: Liège, Belgique, May 14 - 16, 2014.*
74. Lee DR, **Corrada MM**, Kawas CH. The prevalence of frailty and the association of covariates in The 90+Study. *Poster presentation at the Annual Scientific Meeting of the American-Geriatrics-Society: Orlando, F, May 15-17, 2014.*
75. **Corrada MM**, Hayden KM, Bullain SS, Paganini-Hill A, DeMoss J, Aguirre C, Kawas C. Age of onset of hypertension and risk of dementia in the oldest-old: The 90+ Study. *Alzheimers Dement*. 10(4 Suppl):P501, 2014. *Poster presentation at the 16th Alzheimer's Association International Conference: Copenhagen, Denmark, July 12-18, 2014.*
76. Hayden KM, Kawas CH, Bullain SS, DeMoss J, Aguirre C, **Corrada MM**. The association between measured blood pressure and incident dementia in the oldest-old: The 90+ Study. *Alzheimers*



Dement. 10(4 Suppl):P501-502, 2014 *Poster presentation at the 16th Alzheimer's Association International Conference: Copenhagen, Denmark, July 12-18, 2014.*

77. Bullain SS, Perry SM, Kawas CH, **Corrada MM**. Small-vessel cerebrovascular pathology is associated with increasing odds of poor physical performance in the oldest-old: The 90+ Study. *Alzheimers Dement.* 10(4 Suppl):P267-268, 2014. *Oral presentation at the 16th Alzheimer's Association International Conference: Copenhagen, Denmark, July 12-18, 2014.*
78. Guay M, Dubois MF, **Corrada MM**, Lapointe-Garant MP, Kawas CH. National survey highlighted an exponential rise in disability prevalence of oldest old Canadians. *Poster presentation at the 43rd Annual Scientific and Educational Meeting of the Canadian Association on Gerontology: Niagara Falls, Ontario, Canada, October 16-18, 2014.*
79. Guay M, Evans M, Kawas, CH, Paganini-Hill A, Dionne I, **Corrada MM**. Prior physical activity and disability risk two decades later in the oldest-old. *Poster presentation at the 9th World Congress of the International Society of Physical Rehabilitation Medicine (ISSanPRM 2015): Berlin, Germany, June 19-23, 2015.*
80. Brookmeyer R, Kawas CH, Abdallah N, Paganini-Hill A, Kim RC, Sonnen JA, **Corrada MM**. Impact of interventions to reduce Alzheimer's disease pathology on the prevalence of dementia in the oldest-old. *Oral presentation at the Statistical Methods Conference on Aging & Dementia: Chicago, IL, September 24, 2015.*
81. Bennett IJ, Greenia DE, Stark SM, Maillard P, **Corrada MM**, Stark CEL, DeCarli C, Kawas CH. Age-related differences in white matter integrity in the oldest-old. *Poster presentation at the Cognitive Aging Conference: Atlanta, GA, April 14-17, 2016.*
82. Bennett IJ, Stark SM, Greenia DE, **Corrada MM**, Kawas CH, Stark CEL. Mnemonic discrimination relates to hippocampal tract integrity in the oldest-old. *Poster presentation at the Cognitive Aging Conference: Atlanta, GA, April 14-17, 2016.*
83. McDermott D, **Corrada MM**, Perry S, Phielipp N, Kawas CH. The prevalence of parkinsonism in the oldest-old: The 90+ Study. *Poster presentation at the 68th Annual American Academy of Neurology Meeting: Vancouver, BC, Canada, April 15-21, 2016.*
84. **Corrada MM**, Mozaffar F, Evans MA, Bullain SS, Brookmeyer R, Kawas CH. History of Vascular Disease and Risk of Dementia in the Oldest-Old: The 90+Study. *Oral presentation at the Alzheimer's Association International Conference: Toronto, Canada, July 24-28, 2016.*
85. DeCarli C, Sajaadi SA, Bennett IJ, Fletcher E, Greenia D, **Corrada MM**, Kawas CH. Amyloid burden does not differentiate cognitive status amongst the oldest-old: The 90+ Study. *Poster presentation at the Alzheimer's Association International Conference: Toronto, Canada, July 24-28, 2016.*
86. Greenia D, Paganini-Hill A, Sajjadi SA, Kawas C, **Corrada MM**. 90 year olds are less likely to fall if they were physically active two decades earlier: The 90+ study. *Poster presentation at the 141st Annual American Neurological Association Meeting: Baltimore, MD, October 16-18, 2016.*



87. Rezvanian A, Ohm DT, Kukreja I, Gefen TD, Weintraub S, Rogalski E, Kim R, Aguirre C, **Corrada MM**, Mesulam MM, Kawas C, Geula C. The oldest-old with preserved cognition and the full range of Alzheimer pathology. *Poster presentation at the Society for Neuroscience Conference: San Diego, CA, November 12-16, 2016.*
88. Greenia D, Paganini-Hill A, Perry S, Sajjadi S, Kawas CH, Corrada M. Falls in the Oldest Old: The 90+ Study. *Oral presentation at the I.C.T.S. Translational Science Research day: University of California, Irvine, Irvine CA June 13, 2017.*
89. Whitmer RA, Gilsanz P, Kawas CH, Mayeda ER, **Corrada MM**. Racial/Ethnic differences in rates of dementia incidence among the oldest-old. *Oral presentation at the Alzheimer's Association International Conference: London, UK, July 16-20, 2017.*
90. Sajjadi SA, **Corrada MM**, Greenia D, Fletcher E, DeCarli C, Kawas CH Higher education confers resilience in the oldest old with positive amyloid PET scan. *Oral presentation at the Alzheimer's Association International Conference: London, UK, July 16-20, 2017.*
91. Sajjadi SA, **Corrada MM**, Greenia D, Fletcher E, DeCarli C, Kawas CH. The association between amyloid imaging and cognition in the oldest old without dementia. *Poster presentation at the Alzheimer's Association International Conference: London, UK, July 16-20, 2017.*
92. Hohsfield LA, Arreola MA, Kawas CH, **Corrada MM**, Green KN. Alterations in myeloid-related gene expression may provide insights into evading cognitive decline in Alzheimer's disease. *Poster presentation at the Dominantly Inherited Alzheimer Disease (DIAD) Family Conference: London, UK, July 2017.*
93. Nolen S, Taylor T, **Corrada MM**, Kawas C, Evans M, Bota D. The relationship between cancer and dementia in the oldest-old: The 90+ Study. *Poster presentation at the Aging and Society Conference: Berkley, CA, November 3-4, 2017.*
94. Geula C, Rezvanian A, Kim G, Gefen TD, Weintraub S, Rogalski E, Mesulam MM, **Corrada MM**, Kawas CH. Neurofibrillary tangle and amyloid-plaque burden in the oldest-old with superior memory and the full range of Alzheimer pathology. *Poster presentation at the Society for Neurosciences 47th Annual Meeting: Washington, DC, November 11-15, 2017.*
95. Paganini-Hill A, Florioli D, Bryant N, Greenia D, **Corrada M**, Kawas C, Fisher M. 24-Hour Ambulatory Blood Pressure, Cognitive Performance, and Cerebral Microbleeds in the Elderly. *Poster presentation at the International Stroke Conference: Los Angeles, CA, January 24-26, 2018.*
96. Paganini-Hill A, Florioli D, Bryant N, Greenia D, **Corrada MM** Kawas C, Fisher M. 24-Hour Ambulatory Blood Pressure, Cognitive Performance, and Cerebral Microbleeds in the Elderly. *Poster presentation at the American Academy of Neurology: Los Angeles, CA, April 21-27, 2018.*
97. Sajjadi S, **Corrada MM**, Robinson J, Kim R, Trojanowski J, Kawas C. Neuropathological and neuropsychological associations in hippocampal sclerosis of ageing; the 90+ study. *Poster presentation at the American Academy of Neurology: Los Angeles, CA, April 21-27, 2018.*
98. Mozaffar F, **Corrada MM**, Kawas CH. Cardiovascular Risk Factors and Dementia in the Oldest-Old. *Oral presentation at the American Academy of Neurology: Los Angeles, CA, April 21-27, 2018.*



99. Paganini-Hill A, Fiorioli D, Greenia D, Bryant N, **Corrada MM**, Kawas C, Fisher M. 24-Hour ambulatory blood pressure, cognitive performance, and cerebral microbleeds in the elderly. *Poster presentation at the UCI I.C.T.S. Translational Science Research day: Irvine, CA, May 4, 2018.*
100. **Corrada MM**, SA Sajjadi, D Greenia, E Fletcher, CS DeCarli, CH Kawas. PET amyloid imaging with florbetapir and cognition in the oldest-old: The 90+ Study. *Poster presentation at the Alzheimer's Association International Conference: Chicago, IL, July 22-26, 2018.*
101. White LR, Hemmy LS, Flanagan ME, Kawas CH, **Corrada MM**, Edland SD, Montine TJ. Resistance, Reserve, and Resilience -- Systems that defend against age-related cognitive decline: Observations from the Honolulu-Asia Aging Study (HAAS). *Poster presentation at the Alzheimer's Association International Conference: Chicago, IL, July 22-26, 2018.*
102. Gilsanz P, **Corrada MM**, Kawas CH, Quesenberry CP Jr, Lee C, Whitmer RA. Women's Reproductive History and Dementia Risk. *Poster presentation at the Alzheimer's Association International Conference: Chicago, IL, July 22-26, 2018.*
103. Lau WL, Fisher M, Greenia D, Fiorioli D, Sajjadi AS, **Corrada MM**, Whittle C, Kawas CH, Paganini-Hill A. Cystatin C, cognition and brain MRI findings in The 90+ Study. *Poster presentation at the International Stroke Conference: Honolulu, HI, February 6-8, 2019*
104. Grigoryan MM, Paganini-Hill A, Kim RC, Kim J, Corrada MM, Fisher MJ. Mechanisms of Cerebral Microbleeds. *Poster presentation at the 10th Annual Research and Education in Memory Impairment & Neurological Disorders (ReMind) Symposium : Irvine, CA, February 19, 2019.*
105. Legdeur N, Greenia DE, Woodworth DC, Fletcher E, DeCarli C, Kawas CH, **Corrada MM**. White Matter Hyperintensities and Hippocampal Atrophy in Relation to Cognition: The 90+ Study. *Oral presentation at the American Academy of Neurology: Philadelphia, PA, May 4-11 2019.*
106. Sajjadi AS, Woodworth D, **Corrada MM**, DeCarli C, Kawas CH The 90+ Study T1w Template: Improved Registration of Oldest-Old MRI to a Standard Space. *Poster presentation at the Alzheimer's Imaging Consortium: Los Angeles, CA, July 13, 2019.*
107. **Corrada MM**, Gilsanz P , DeCarli C, Glymour MM, Kawas CH, Mayeda ER, Mungas D, Quesenberry CP, Vieira K, Whitmer RA. Introducing LifeAfter90, an Ethnically Diverse Cohort of Oldest-Old Individuals. *Poster presentation at the Alzheimer's Association International Conference: Los Angeles, CA, July 14-18, 2019.* <https://doi.org/10.1016/j.jalz.2019.06.1179>
108. Vieira K, Gilsanz P, **Corrada MM**, Kawas CH, Mayeda ER, DeCarli C, Glymour MM, Mungas D, Quesenberry CP, Slama N, Johal S, Whitmer RA. Introducing the Life after 90 Study: Lessons learned from recruiting a racially/ethnically diverse cohort of people age 90 and older. *Poster presentation at the Alzheimer's Association International Conference: Los Angeles, CA, July 14-18, 2019.*
109. Sajjadi AS, Fletcher E, Sheikh-Bahaei N, Greenia D, Woodworth DC, Singh B, **Corrada MM**, Kawas CH, DeCarli C. The relation between amyloid imaging and amyloid pathology in the oldest-old: The 90+ Study. *Poster presentation at the Alzheimer's Association International Conference: Los Angeles, CA, July 14-18, 2019.*



110. Melikyan ZA, Paganini-Hill A, Kawas CH, **Corrada MM**. Higher dementia risk at age 90+ is associated with short sleep a quarter of a century earlier: The 90+ Study. *Poster presentation at the Alzheimer's Association International Conference: Los Angeles, CA, July 14-18, 2019.*
111. **Corrada MM**, Kawas CH, DeCarli C, Gilsanz P, Glymour MM, Mayeda ER, Mungas D, Whitmer RA. Subjective vs Objective Cognitive Assessment in an Ethnically Diverse Cohort of Oldest-Old Individuals: The LifeAfter90 Study. *Oral presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020.*
112. Woodworth DC, Sheikh-Bahaei N, Scambray KA, Phelan M, **Corrada MM**, Kawas CH, Sajjadi SA. Dementia is strongly associated with atrophy of Medial Temporal Lobe structures even after accounting for neuropathologies. *Oral presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020.*
113. Whitmer RA, Kawas CH, George K, Peterson R, Gilsanz P, DeCarli C, Mungas D, **Corrada MM**. Physical Performance and Cognition in an Ethnically Diverse Cohort of Oldest-Old Individuals: The LifeAfter90Study. *Poster presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020.*
114. Petrosyan D, Demos A, Ganzon C, Popovich O, Gaied R, Johal S, **Corrada MM**, Kawas CH, Whitmer RA, DeCarli C, Baseline Cognitive Assessment in the Life after 90 Study: a Racially/Ethnically Diverse Cohort of People Age 90 and Older. *Poster presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020.*
115. Melikyan ZA, Mander BA, Greenia DE, Fletcher EM, DeCarli C, Phelan M, Kawas CH, **Corrada MM**. Self-reported sleep duration is not associated with PET amyloid deposition in the oldest-old: *The 90+ Study*. *Poster presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020.*
116. Greenia DE, Yan R, Paganini-Hill A, **Corrada MM**, Kawas, CH. Resistance to Amyloid Plaque Pathology in the Oldest-Old: Results from The 90+ Study. *Poster presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020.*
117. Woodworth DC, Scambray KA, Phelan M, **Corrada MM**, Kawas CH, Sajjadi SA. Distinct Patterns of Gray Matter Atrophy in Hippocampal Sclerosis of Aging and Alzheimer's Disease Neuropathology. *Poster presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020.*
118. Sajjadi SA, Phelan M, Yan R, Scambray KA, Ho CC, Woodworth DC, **Corrada MM**, Kawas CH. Cognitive impairment and risk factors of LATE in the oldest old; *The 90+ Study*. *Poster presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020.*
119. Mahoney ER, Dumitrescu L, Maki PM, Rapp SR, Keene CD, **Corrada MM**, Hayden KM, Baker LD, Espeland MA, Resnick SM, Hohman TJ. Menopausal Hormone Therapy Has Beneficial Effects on Cognitive Trajectories Among Homozygous Carriers of the APOE- ϵ 4 Allele. *Poster presentation at the Alzheimer's Association International Conference: Virtual Event, July 27-31, 2020.*



120. **Corrada MM**, Kawas CH, George K, Peterson R, Gilzanz P, DeCarli C, Mungas D, Whitmer R. Physical performance and cognition in an ethnically diverse cohort of oldest-old individuals: The LifeAfter90 study. *Oral presentation at the American Public Health Association (APHA) VIRTUAL Annual Meeting and Expo, October 24-28, 2020.*
121. Whitmer RA, **Corrada MM**, George K, Peterson R, Mayeda ER, Barnes L, Glymour MM, Mungas D, DeCarli C, Gilzanz P. Lifecourse dementia risks in a diverse aging society: A description of three new cohorts, study design and opportunities. *Oral presentation at the American Public Health Association (APHA) VIRTUAL Annual Meeting and Expo, October 24-28, 2020.*
122. Niu X, Kim T, Chang J, **Corrada MM**, Manson S, O'Connell J, Jiang L. The association between all-cause dementia and acute diabetes complications among American Indians and Alaska natives. *Oral presentation at the American Public Health Association (APHA) VIRTUAL Annual Meeting and Expo, October 24-28, 2020*



Manuscripts under review or in preparation:

1. Melikyan ZA, Malek-Ahmadi M, Kawas CH, **Corrada MM**. Score Equivalence of MMSE to MoCA and MoCA-Blind/Telephone and Norms for MoCA and MoCA-Blind/Telephone in the Oldest-Old.
2. Woodworth DC, Sheikh-Bahaei N, Scambray KA, Phelan MJ, **Corrada MM**, Kawas CH, Sajjadi SA. Dementia is strongly associated with atrophy of medial temporal lobe structures even after accounting for neuropathologies.
3. Melikyan ZA, Kawas CH, Paganini-Hill A, Phelan MJ, Mander BA, **Corrada MM**. Risk of dementia in women at age 90+ is associated with short sleep a quarter of a century earlier: The 90+ Study
4. Woodworth DC, Scambray KA, **Corrada MM**, Kawas CH, Sajjadi SA. Neuroimaging in the Oldest-old: A systematic review.
5. Goins RT, Winchester B, Jiang L, Grau L, Reid M, **Corrada MM**, Manson SM, O'Connell J. Association of Cardiometabolic Conditions with All-Cause Dementia among American Indian and Alaska Native Peoples.
6. Niu X, Kim T, Chang J, **Corrada MM**, Bullock A, Manson SM, O'Connell J, Jiang L. The Relationship between All-cause Dementia and Acute Diabetes Complications among American Indian and Alaskan Native Peoples.
7. Mahoney ER, Dumitrescu L, Buckley R, Hugenschmidt CE, Maki PM, Rapp SR, Keene CD, **Corrada MM**, Hayden KM, Baker LD, Espeland MA, Resnick SM, Hohman TH. Menopausal Hormone Therapy Has Beneficial Effects on Cognitive Trajectories Among Homozygous Carriers of the APOE- ϵ 4 Allele.
8. Lau WL, Fisher M, Greenia D, Troutt H, Fletcher E, De Carli C, **Corrada MM**, Kawas CH, Paganini-Hill A. Cystatin C levels, an index of kidney function, does not correlate with amyloid imaging.
9. Sajjadi SA, **Corrada MM**, DeCarli C, Fletcher E, Greenia D, Kawas C. The association between in vivo amyloid measured by PET imaging and cognition in the oldest old: The 90+ Imaging Study
10. Merenstein JL, **Corrada MM**, Kawas CH, Bennett IJ. Age affects white matter integrity and episodic memory across the older adult lifespan.

