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Allison R. Kaup, PhD, ABPP

	EDUCATION		
08/2002 – 05/2006	University of Iowa	B.S.	Psychology, with honors
08/2006 – 06/2012	San Diego State University / University of California San Diego Joint Doctoral Program in Clinical Psychology	M.S., Ph.D.	Clinical Psychology (emphasis in Neuropsychology)
07/2011 – 06/2012	University of California San Diego / San Diego VA Psychology Internship Training Program	Intern	Clinical Psychology / Neuropsychology
07/2012 – 01/2015	San Francisco VA Health Care System / University of California San Francisco: Mental Illness Research Education and Clinical Center (MIRECC) Fellowship in Dementia	Fellow	Cognitive Aging and Dementia Research / Neuropsychology
	LICENSURE / CERTIFIC	ATIO	N
04/2024 – Present	Board Certification in Clinical Neuropsycho	ology (AE	BPP), certification # 11802
07/2014 – Present	Licensed Clinical Psychologist, California L	icense ‡	#PSY26484
	STAFF APPOINTMENTS/PO	OSITIC	ONS
01/2019 - Present	The Neurology Center of Southern California dba North County Neurology Associates 6010 Hidden Valley Road, Suite 200 Carlsbad, Ca 92011	C	ilinical Neuropsychologist

01/2015 — 01/2019	San Francisco VA Health Care System, Research Service 4150 Clement St San Francisco, CA 94121 Main Phone: (415) 221-4810	Clinical Research Psychologist and Principal Investigator (PI)
01/2015 – 01/2019	San Francisco VA Health Care System, Mental Health Service 4150 Clement St San Francisco, CA 94121 Main Phone: (415) 221-4810	Clinical Neuropsychologist and Clinical Supervisor
01/2015 – 01/2019	University of California San Francisco, Department of Psychiatry, Weill Institute for Neurosciences 401 Parnassus Ave San Francisco, CA 94143	Assistant Adjunct Professor

	HOSPITAL AFFILIATIONS			
07/2020 - Present		Tri-City Medical Center, Oceanside, California		
05/2019 – 10/2021		Scripps Memorial Hospital, Encinitas,	Scripps Memorial Hospital, Encinitas, California	
12/2014 – 01/2019		San Francisco VA Health Care System	m, San Francisco, California	
AWARDS				
2005	Iowa Excellence	in Geriatrics Research Student Award	University of Iowa	
2005	Iowa Research E	Experiences for Undergraduates (IREU)	University of Iowa	
2007	University of Cal	ifornia, San Diego Student Travel Award	University of California, San Diego	
2008	San Diego State	University Student Travel Award	San Diego State	

Predoctoral fellowship, Research (T32) Fellowship in Geriatric Mental Health (Principal Investigator: Dilip V.

2006

Jeste, MD)

University

San Diego

University of California,

2010	Inamori fellow, Inamori Fellowship Program at San Diego State University (Awarded to ten graduate students for excellence in research)	San Diego State University
2011	Academic Geriatric Research Center Mini-Grant for "An Investigation of Neural Functional Connectivity in Successful Cognitive Aging" conference presentation	University of California, San Diego
2013	Alzheimer's Association International Conference (AAIC) Travel Fellowship	Alzheimer's Association
2015	UCSF Psychiatry Trainee Research Award for "Traumatic Brain Injury and Risk of Dementia: A Novel Video Game to Assess and Improve Cognition in Older Adults with TBI"	Department of Psychiatry, University of California, San Francisco
2015	Selected as a participant in the 2015 Career Development Institute (CDI) in Psychiatry	National Institute of Mental Health (NIMH) / Stanford University / University of Pittsburgh
2015	Fellow in Randomized Behavioral Clinical Trials, NIH 15th Annual Summer Institute on Randomized Behavioral Clinical Trials	NIH Office of Behavioral and Social Sciences Research (OBSSR) / National Heart, Lung, and Blood Institute (NHLBI)
2017	UCSF Department of Psychiatry Travel Award	Department of Psychiatry, University of California, San Francisco
2017	Selected as a participant in the 2017-2018 Tideswell, AGS and ADGAP Emerging Leaders in Aging Program	Tideswell at UCSF / American Geriatrics Society / Association of Directors of Geriatric Academic Programs

PROFESSIONAL SOCIETIES

2005 – 2013	American Psychological Association (Student Member)
2005 – 2013	International Neuropsychological Society (Associate Member)
2014 - present	American Psychological Association (Member)
2014 - present	International Neuropsychological Society (Member)
2014 - present	APA Division 40: Clinical Neuropsychology (Member)
2015 – present	Alzheimer's Association International Society to Advance Alzheimer's Research and Treatment (ISTAART)(Member)

2016 – present	Alzheimer's Association ISTAART Professional Interest Area (PIA): Reserve, Resilience, and Protective Factors
2022 – present	National Academy of Neuropsychology (Member)
2023 – present	California Psychological Association
2024 – present	American Academy of Clinical Neuropsychology

CLINICAL EXPERIENCE

Staff Positions

01/2019 – The Neurology Center of Southern California (TNC) Clinical Present Neuropsychologist

As a clinical neuropsychologist at TNC, I provide comprehensive neuropsychological assessment for adults with memory decline and dementia, movement disorders, traumatic brain injury, and stroke, as well as other medical, neurologic, and psychiatric conditions. I also provide pre-surgical evaluations for neurological procedures (e.g., deep brain stimulation surgery, epilepsy-related surgery). I provide services including differential diagnosis; formulating recommendations to help guide patient care, level of support needed at home and in community, and functioning with other daily responsibilities; and provision of feedback to patients and their families.

San Francisco VA Health Care System, Mental Health	Clinical
Service, Clinical Neuropsychology Department	Neuropsychologist
	and Clinical
	Supervisor
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As a staff clinical neuropsychologist at the San Francisco VA Health Care System, I conducted neuropsychological evaluations of veterans, including younger adult through older adult patients who often had a variety of cognitive concerns, as well as medical and psychiatric comorbidities. I was responsible for evaluating outpatients and inpatients, preparing neuropsychological reports, providing feedback and recommendations to patients and their families, and provided consultation to physicians and other providers. As a clinical supervisor for the APA-accredited San Francisco VA Doctoral Internship in Psychology program, the APA-accredited San Francisco VA Postdoctoral Residency in Clinical Neuropsychology, and the San Francisco VA MIRECC postdoctoral research fellowship, I supervised clinical psychology trainees as they conducted neuropsychological evaluations, prepared reports, and provided patient feedback and consultation.

Clinical Training

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2007 - 2008	Psychology Clinic, San Diego State University Supervisors: Michael J. Taylor, PhD, Brenda Johnson, PhD	Clinical Psychology Practicum Student
2008 - 2009	Center for Pain and Palliative Care / Moores Cancer Center, University of California, San Diego Thornton Hospital Supervisors: Steven Hickman, PsyD, Rochelle Voth, PhD	Clinical Psychology Practicum Student
2009 - 2010	Neuropsychology Laboratory, San Diego State University / University of California San Diego Joint Doctoral Program in Clinical Psychology Supervisor: Robert Heaton, PhD, ABPP/CN	Clinical Psychology Practicum Student
2009 - 2010	Neuropsychological Assessment Unit, VA San Diego Healthcare System Supervisors: Mark Bondi, PhD, ABPP/CN; Dean Delis, PhD, ABPP/CN; Vincent Filoteo, PhD	Clinical Psychology Practicum Student
2010 - 2011	Anxiety Disorders Clinic, VA San Diego Healthcare System Supervisor: Catherine Ayers, PhD	Clinical Psychology Practicum Student
2011 - 2012	University of California San Diego / VA San Diego Predoctoral Internship in Clinical Psychology: UCSD Medical Center Neuropsychological Assessment department Supervisors: Marc Norman, PhD, ABPP/CN, William Perry, PhD UCSD Senior Behavioral Health Supervisor: Valerie Rice, PhD	Clinical Psychology Intern
2012 - 2015	Clinical Neuropsychology Department, San Francisco VA Medical Center Supervisor: Johannes Rothlind, PhD	Neuropsychology Postdoctoral Fellow

RESEARCH

Research Summary

I led, conducted, and assisted with research studies in my former positions, including previously as a Research PI at San Francisco VA and Assistant Adjunct Professor at the University of California San Francisco. My research included studies related to cognitive aging and dementia; identifying factors that help older adults maintain optimal cognitive functioning versus increase risk for cognitive decline and dementia; and understanding impacts of traumatic brain injury (TBI) in older Veterans. I have studied cognitive reserve and resilience in aging and dementia risk factors by utilizing neuroimaging, neuropsychological, and clinical epidemiological methods, and in intervention-related research.

Past Research Grants

1. 1IK2RX001629 75 (VA) % effort Kaup (PI)

VA Rehabilitation Research and Development Service 1/1/15 12/31/19 (RR&D) Career Development Award (CDA-2)

Cognitive Reserve and Training in Older Veterans with \$ 145,363 direct/yr \$ 958,130 total Traumatic Brain Injury 1

The goals of this project are to characterize cognitive function in older Veterans with a history of TBI, to identify aspects of cognitive reserve that promote cognitive resilience in older Veterans with TBI, and to conduct a pilot intervention trial investigating whether a computerized cognitive training can improve cognitive function in older Veterans with TBI.

Role: PI

2. R01 AG053254 5 (UC) % effort Yaffe/Larson (PI)
NIH: National Institute on Aging 09/15/2017 04/30/2021
Multi-domain Alzheimer's Risk Reduction Study \$1,207,296 \$4,494,382 total direct/yr 1

The goal of this project is to conduct the first multi-domain Alzheimer's disease risk reduction intervention in a U.S. integrated healthcare system.

Role: Co-I, Study Neuropsychologist

3. 10 (UC) % effort Kaup (PI)

UCSF Resource Allocation Program (RAP): Research 07/01/2018 06/30/2019 Evaluation and Allocation Committee (REAC): Harris

Fund

The Brain eHealth Pilot - Using Mobile Technology to \$39,143 direct/yr \$39,143 total Detect Associations between Health and Lifestyle Risk 1 Factors and Cognitive Aging

The goals of this project are to pilot test deployment of a mobile cognitive assessment tool in a mobile study of cognitive aging and investigate associations between mobile measures of cardiovascular factors and physical activity with mobile measures of cognition.

Role: PI

PUBLICATIONS

Peer-Reviewed Scientific Articles

- 1. Eyler LT, Kaup AR, Mirzakhanian HM, Jeste DV. Schizophrenia patients lack normal positive correlation between age and brain response during verbal learning. Am J Geriatr Psychiatry. 2009 Jan; 17(1):43-55. PMID: 18849533
- 2. Denburg NL, Weller JA, Yamada TH, Shivapour DM, Kaup AR, LaLoggia A, Cole CA, Tranel D, Bechara A. Poor decision making among older adults is related to elevated levels of neuroticism. Ann Behav Med. 2009 Apr; 37(2):164-72. PMID: 19350336

- Kaup AR, Mirzakhanian H, Jeste DV, Eyler LT. A review of the brain structure correlates of successful cognitive aging. J Neuropsychiatry Clin Neurosci. 2011; 23(1):6-15. PMID: 21304134
- 4. Eyler LT, Sherzai A, Kaup AR, Jeste DV. A review of functional brain imaging correlates of successful cognitive aging. Biol Psychiatry. 2011 Jul 15; 70(2):115-22. PMID: 21316037
- 5. Eyler LT, Prom-Wormley E, Panizzon MS, Kaup AR, Fennema-Notestine C, Neale MC, Jernigan TL, Fischl B, Franz CE, Lyons MJ, Grant M, Stevens A, Pacheco J, Perry ME, Schmitt JE, Seidman LJ, Thermenos HW, Tsuang MT, Chen CH, Thompson WK, Jak A, Dale AM, Kremen WS. Genetic and environmental contributions to regional cortical surface area in humans: a magnetic resonance imaging twin study. Cereb Cortex. 2011 Oct; 21(10):2313-21. PMID: 21378112
- 6. Kaup AR, Dunn LB, Saks ER, Jeste DV, Palmer BW. Decisional capacity and consent for schizophrenia research. IRB. 2011 Jul-Aug; 33(4):1-9. PMID: 21932481
- Bangen KJ, Kaup AR, Mirzakhanian H, Wierenga CE, Jeste DV, Eyler LT. Compensatory brain activity during encoding among older adults with better recognition memory for facename pairs: an integrative functional, structural, and perfusion imaging study. J Int Neuropsychol Soc. 2012 May; 18(3):402-13. PMID: 22433609
- 8. Kaup AR, Simonsick EM, Harris TB, Satterfield S, Metti AL, Ayonayon HN, Rubin SM, Yaffe K. Older adults with limited literacy are at increased risk for likely dementia. J Gerontol A Biol Sci Med Sci. 2014 Jul; 69(7):900-6. PMID: 24158765
- Bangen KJ, Bergheim M, Kaup AR, Mirzakhanian H, Wierenga CE, Jeste DV, Eyler LT. Brains of optimistic older adults respond less to fearful faces. J Neuropsychiatry Clin Neurosci. 2014 Apr 1; 26(2):155-63. PMID: 24275797
- 10. Moore RC, Martin AS, Kaup AR, Thompson WK, Peters ME, Jeste DV, Golshan S, Eyler LT. From suffering to caring: a model of differences among older adults in levels of compassion. Int J Geriatr Psychiatry. 2015 Feb; 30(2):185-91. PMID: 24733732
- 11. Barnes DE, Kaup A, Kirby KA, Byers AL, Diaz-Arrastia R, Yaffe K. Traumatic brain injury and risk of dementia in older veterans. Neurology. 2014 Jul 22; 83(4):312-9. PMID: 24966406
- 12. Kaup AR, Drummond SP, Eyler LT. Brain functional correlates of working memory: reduced load-modulated activation and deactivation in aging without hyperactivation or functional reorganization. J Int Neuropsychol Soc. 2014 Oct; 20(9):945-50. PMID: 25263349
- 13. Gardner RC, Burke JF, Nettiksimmons J, Kaup A, Barnes DE, Yaffe K. Dementia risk after traumatic brain injury vs nonbrain trauma: the role of age and severity. JAMA Neurol. 2014 Dec; 71(12):1490-7. PMID: 25347255
- 14. Kaup AR, Nettiksimmons J, Harris TB, Sink KM, Satterfield S, Metti AL, Ayonayon HN, Yaffe K. Cognitive resilience to apolipoprotein E e4: contributing factors in black and white older adults. JAMA Neurol. 2015 Mar; 72(3):340-8. PMID: 25599330
- 15. Kaup AR, Nettiksimmons J, Yaffe K. Diabetes Mellitus and Cognitive Resilience--Reply. JAMA Neurol. 2015 Aug; 72(8):949-50. PMID: 26258741

- Kaup AR, Nettiksimmons J, LeBlanc ES, Yaffe K. Memory complaints and risk of cognitive impairment after nearly 2 decades among older women. Neurology. 2015 Nov 24; 85(21):1852-8. PMID: 26511452
- 17. Kaup AR, Byers AL, Falvey C, Simonsick EM, Satterfield S, Ayonayon HN, Smagula SF, Rubin SM, Yaffe K. Trajectories of Depressive Symptoms in Older Adults and Risk of Dementia. JAMA Psychiatry. 2016 May 1; 73(5):525-31. PMID: 26982217
- Kaup AR, Peltz C, Kenney K, Kramer JH, Diaz-Arrastia R, Yaffe K. Neuropsychological Profile of Lifetime Traumatic Brain Injury in Older Veterans. J Int Neuropsychol Soc. 2017 Jan; 23(1): 56-64. PMID: 27697088
- 19. Kaup AR, Yaffe K. Reassuring News About Football and Cognitive Decline?: Not So Fast. JAMA Neurol. 2017 Aug 01; 74(8):898-899. PMID: 28672374. PMCID: PMC5600168
- 20. Kaup AR, Toomey R, Bangen KJ, Delano-Wood L, Yaffe KC, Panizzon MS, Lyons MJ, Franz CE, Kremen WS. Interactive Effect of Traumatic Brain Injury and Psychiatric Symptoms on Cognition Among Late Middle-Aged Men: Findings from the Vietnam Era Twin Study of Aging. J Neurotrauma. 2018 Jul 06. PMID: 29978738
- 21. Kaup AR, Xia F, Launer LJ, Sidney S, Nasrallah I, Erus G, Allen N, Yaffe K. Occupational cognitive complexity in earlier adulthood is associated with brain structure and cognitive health in midlife: The CARDIA study. Neuropsychology. 2018 Jul 09. PMID: 29985017
- 22. Lai A, Kaup AR, Yaffe K, Byers AL. High Occurrence of Psychiatric Disorders and Suicidal Behavior Across Dementia Subtypes. Am J Geriatr Psychiatry. 26 (12), 1191-1201. 2018.
- 23. Brenowitz WD, Kaup AR, Lin F, Yaffe K. Multiple sensory impairment is associated with increased risk of dementia among black and white older adults. The Journals of Gerontolgy: Series A. 2018
- 24. Yaffe K, Barnes DE, Rosenberg D, Dublin S, Kaup AR, Ludman EJ, Vittinghoff E, Peltz CB, Renz AD, Adams KJ, Larson EB. Systematic Multi-domain Alzheimer's Risk Reduction Trial (SMARRT): Study Protocol. Journal of Alzheimer's Disease, 1-14. 2018.
- 25. Freimer D, Peltz C, Kaup AR, Xia F, Yaffe K. Olfaction as a marker of cognitive impairment in older veterans. Military Behavioral Health, 1-6. 2019.
- 26. McEvoy CT, Leng Y, Peeters GMEE, Kaup AR, Allen IE, Yaffe K. Interventions involving a major dietary component improve cognitive function in cognitively healthy adults: a systematic review and meta-analysis. Nutrition Research. 2019.
- 27. Kaup AR, Harmell AL, Yaffe K. Conscientiousness is Associated with Reduced Risk of Dementia among Black and White Older Adults. Neuroepidemiology, 52 (1-2), 86-92. 2019.
- 28. Brenowitz W.D., Kaup, A.R., Yaffe K. Incident Dementia and Faster Rates of Cognitive Decline are Associated with Worse Multisensory Function Summary Scores. Alzheimer's & Dementia, 16 (10), 1384-1392. 2020.
- 29. Eastman J.A., Kaup A.R., Bahorik A.L., Butcher X., Attarha M., Marcus G.M., Pletcher M.J., Olgin J.E., Barnes D.E., Yaffe K. Remote Assessment of Cardiovascular Risk Factors and Cognition in Middle Aged and Older Adults: Proof-of-Concept Study. JMIR mHealth and uHealth, 6(2), 2022.

Conference Abstracts

- 1. Kaup, A.R., Denburg, N.L., Recknor, E.C., Khalsa, S.S., Friedrichsen, H.J., Levin, I. et al. (2005). The effect of deliberation on decision-making in older adults. Annual meeting of the International Neuropsychological Society, St. Louis, MO. [Abstract, Journal of the International Neuropsychological Society, 11, S1, 3].
- 2. Kaup, A.R., Cole, C.A., Hornaday, A., & Denburg, N.L. (2006). Iowa Gambling Task performance predicts medical decision-making. Twenty-Eighth Midwestern Conference on Health Care in the Elderly, Iowa City, IA.
- 3. Kaup, A.R., Denburg, N.L., Weller, J.A., Yamada, T., & Bechara, A. (2006). Poor decision-making among older adults is related to elevated levels of neuroticism. Annual meeting of the International Neuropsychological Society, Boston, MA. [Abstract, Journal of the International Neuropsychological Society, 12, S1, 191].
- 4. Kaup, A.R., Yamada, T.H., LaLoggia, A., McCoy, M.D., Shivapour, S.K., Link, B.K., et al. (2007). Mild changes in cognition among older adults following chemotherapeutic treatment for follicular lymphoma. Annual meeting of the International Neuropsychological Society, Portland, OR. [Abstract, Journal of the International Neuropsychological Society, 13, S1, 146].
- 5. Kaup, A.R., Palmer, B.W., Saks, E.R., & Dunn, L.B. (2008). Decisional capacity to consent to research in psychosis: An analysis of errors. Annual meeting of the International Neuropsychological Society, Waikoloa, HI. [Abstract, Journal of the International Neuropsychological Society, 14, S1, 117].
- 6. Palmer, B.W., Kaup, A.R, Savla, G.N., & Jeste, D.V. (2008). Informed Consent in Longitudinal Neuropsychiatric Research. Annual meeting of the American Association for Geriatric Psychiatry, Orlando, FL. [Abstract, The American Journal of Geriatric Psychiatry, 16(3), S1].
- 7. Kaup, A.R., Mirzakhanian, H., & Eyler, L.T. (2008). Older schizophrenia patients show abnormal brain response during an attentional task. Annual meeting of the American Association for Geriatric Psychiatry, Orlando, FL. [Abstract, The American Journal of Geriatric Psychiatry, 16(3), S1, A50].
- 8. Kaup, A.R., Mirzakhanian, H., & Eyler, L.T. (2009). Age and symptom severity predict accuracy of self-ratings among patients with schizophrenia. Annual meeting of the American Association for Geriatric Psychiatry, Honolulu, HI. [Abstract, The American Journal of Geriatric Psychiatry, 17(3), S1, A126].
- 9. Kaup, A.R., Drummond, S.P., Jeste, D.V., & Eyler, L.T. (2011). Neural functional connectivity in successful cognitive aging. Annual meeting of the Society of Biological Psychiatry, San Francisco, CA. [Abstract, Biological Psychiatry, 69(9), S1, 67S].
- Kaup, A.R., Thompson, W.K., Drummond, S.P., & Eyler, L.T. (2012). A multimodal neuroimaging study of working memory in aging: Task-related brain function more strongly predicts performance than brain structure or functional connectivity. Bay Area Symposium on Clinical Research, San Francisco, CA.
- 11. Kaup, A.R., Simonsick, E.M., Harris, T.B., Satterfield, S., Metti, A.L., Ayonayon, H.N., Rubin, S.M., & Yaffe, K. (2013). Limited literacy predicts dementia incidence among older adults. Annual meeting of the Alzheimer's Association International Conference, Boston, MA. [Abstract, Alzheimer's and Dementia, 9(4), Supplement, P628].

- 12. Yaffe, K., Kaup, A., Falvey, C., Harris, T., Newman, A., Satterfield, S., Koster, A., Ayonayon, H., & Simonsick, E. (2013). Do socioeconomic disparities explain higher dementia incidence among black older adults? Annual meeting of the Alzheimer's Association International Conference, Boston, MA. [Abstract, Alzheimer's and Dementia, 9(4), Supplement, P343-344].
- 13. McCutcheon, L., Kaup, A., Park, J., Kenton, J., Norman, M. (2013). Impacts of a third ventricular brain tumor: Cognitive impairment and emotional distress in a Korean female. Annual meeting of the National Academy of Neuropsychology, San Diego, CA.
- 14. Kaup, A.R., Nettiksimmons, J., Harris, T.B., Sink, K.M., Satterfield, S., Metti, A.L., Ayonayon, H.N., & Yaffe, K. for the Health ABC Study. (2014). Cognitive resilience among older adults at high risk for decline: Protective factors among black and white APOE ε4 carriers. Annual meeting of the Alzheimer's Association International Conference, Copenhagen, Denmark. [Abstract, Alzheimer's and Dementia, 10(4), Supplement, P230].
- 15. Kaup, A.R., Gazzaley, A. Peltz, C., & Yaffe, K. (2015). A novel video game to assess the cognitive impact of traumatic brain injury in older adulthood: A pilot study. Annual meeting of the International Neuropsychological Society, Denver, CO. [Abstract, Journal of the International Neuropsychological Society, 21(s1), P9].
- 16. Kaup, A.R., Falvey, C., Byers, A., Simonsick, E.M., Satterfield, S., Ayonayon, H.N., Rosano, C., Rubin, S., & Yaffe, K. for the Health ABC Study (2015). Trajectories of depressive symptoms in older adults and incident dementia. Annual meeting of the Alzheimer's Association International Conference, Washington, DC. [Abstract, Alzheimer's and Dementia, 11(7), P456-457].
- 17. Kaup, A.R., Nettiksimmons, J, LeBlanc, E.S., & Yaffe, K. for the Study of Osteoporotic Fractures (SOF) Research Group (2015). Subjective memory complaints among older women are associated with cognitive impairment almost two decades later. Annual meeting of the Alzheimer's Association International Conference, Washington, DC. [Abstract, Alzheimer's and Dementia, 11(7), P596-597].
- 18. Kaup, A. R., Peltz, C., Kenney, K., Kramer, J.H., Diaz Arrastia, R., Yaffe, K. (2016). The neuropsychological profile of remote traumatic brain injury in older veterans. Annual meeting of the International Psychogeriatric Association, San Francisco, CA.
- 19. Kaup, A. R., Xia, F., Launer, L., Sidney, S., Nasrallah, I., Davatzikos, C., Allen, N., & Yaffe, K. Occupational cognitive complexity is associated with brain structure and cognitive health in mid-life: The CARDIA study. Annual meeting of the International Neuropsychological Society, New Orleans, LA.
- 20. Kaup, A.R., Toomey, R., Bangen, K., Delano-Wood, L., Yaffe, K., Panizzon, M., Lyons, M., Franz, C., & Kremen, W. Lifetime traumatic brain injury with current psychiatric symptomatology impacts cognition among late middle-aged men: Finding from the Vietnam Era Twin Study of Aging (VETSA). Annual meeting of the International Neuropsychological Society, New Orleans, LA.
- 21. O'Donovan, A., Kaup, A.R., Launer, L., Sidney, S., Yaffe, K. Elevation inflammation is associated with reduced brain volume and white matter integrity in the coronary artery risk development. Cognitive Neuroscience Society, San Francisco, March 2017.
- 22. Al Hazzouri, A., Kaup, A.R., Wu, C., Odden, M., Nobrega, J., Launer, L., Yaffe, K. Variability in low and high density lipoprotein over 20 years and structural brain changes in

- middle-aged adult: The CARDIA study. Alzheimer's Association International Conference, London, England, July 2017.
- 23. Kaup, A.R., Xia, F., Launer, L., Sidney, S., Nasrallah, I., Erus, G., Allen, N., Yaffe, K. Occupational complexity in earlier adulthood is associated with brain structure and cognitive health in mid-life: The CARDIA study. Alzheimer's Association International Conference, London, England, July 2017.
- 24. Kaup, A.R., Harmell, A., Yaffe, K. Personality traits and risk of dementia in black and white older adults. Alzheimer's Association International Conference, London, England, July 2017.
- 25. Lai, A.X., Kaup, A.R., Byers, A.L. Mental Health Profiles of Dementia Subtypes in Older Veterans. International Association of Gerontology and Geriatrics, San Francisco, CA, July 2017.
- 26. Brenowitz W.D., Kaup A.R., Yaffe K. Multisensory impairment and risk of dementia. American Geriatric Society National Institute on Aging U13 Bench to Beside Workshop: Sensory Impairment and Cognitive Decline, Bethesda, MD, 2017.
- 27. Harmell A.L., Amaya M., Gross M., Yaffe K., Kaup A.R. Subjective Cognitive Complaints among Older Veterans with Traumatic Brain Injury are Related to PTSD Symptoms. Annual meeting of the International Neuropsychological Society, Washington DC, February 2018.
- 28. Kaup A.R., Amaya M., Gross M., Barnes D.E., Yaffe K. Feasibility of Mobile Cognitive Intervention among Older Veterans with Traumatic Brain Injury: Preliminary Findings from the BRAVE Training Study. Annual meeting of the International Neuropsychological Society, Washington DC, February 2018.
- 29. Brenowitz W.D., Kaup A.R., Lin F, & Yaffe K. Multisensory impairment is associated with increased risk of dementia. Annual meeting of the American Academy of Neurology, Los Angeles, CA, April 2018.
- 30. Gardner, R et al. Geriatric Traumatic Brain Injury: Unique Considerations for Presentation and Outcome. Annual meeting of the American Academy of Neurology, Los Angeles, CA, April 2018.
- 31. Yaffe K., Rosenberg D.E., Ludman E. Barnes D.E., Dublin S., Kaup A.R., Vittinghoff E., Larson E.B. The rationale and protocol for the Systematic Multidomain Alzheimer's Risk Reduction Trial (SMARRT). Annual meeting of the Alzheimer's Association International Conference, July 2018, Chicago, IL.
- 32. Kaup A.R., Schachtner J., Byers A.L., Barnes D.E., Anguera J.A., Harmell A.L, Amaya, M., Gross M., Yaffe K. Mobile cognitive intervention in older Veterans with traumatic brain injury: Results from the BRAVE (Brain Aging in Veterans) Training pilot study. Annual meeting of the Alzheimer's Association International Conference, July 2019, Los Angeles, CA.
- 33. Harmell A.L., Kaup A.R., Feng X., Jacobs D.J., Launer L.J., Davatzikos C., Sidney S., Bryan N., Yaffe K. Association of cognitive leisure activity with cognitive function and brain structure in midlife: The CARDIA study. Annual meeting of the Alzheimer's Association International Conference, July 2019, Los Angeles, CA.

- 34. Bock M.A., Kaup A.R., Yaffe K. Apathy is Associated with Risk of Incident Dementia among Community Dwelling Older Adults. Annual meeting of the Alzheimer's Association International Conference, July 2019, Los Angeles, CA.
- 35. Resende E., Kaup A.R., Launer L.J., Sidney S., Schreiner P., Feng X., Erus G., Bryan N., Yaffe K. Higher literacy associates with better brain structure and cognition in middle-aged individuals. Annual meeting of the Alzheimer's Association International Conference, July 2019, Los Angeles, CA.
- 36. Yaffe K., Kaup A.R., Bahorik A.L., Butcher X., Attarha M., Marcus G.M., Pletcher M.J., Olgin J.E. Web-based assessment of cardiovascular risk factors and cognition in older adults: Findings from the Brain eHealth feasibility study. Annual meeting of the Alzheimer's Association International Conference, July 2020 (Virtual).
- 37. Brenowitz W.D., Kaup A.R., Yaffe K. Incident dementia and faster rates of cognitive decline are associated with worse multisensory function summary scores. Annual meeting of the Alzheimer's Association International Conference, July 2020 (Virtual).
- 38. Patil K., Rosen J., Haase-Alasantro L., Kaup A.R., Wagner G., Vignisson V., Sahagian G. A Pilot Study Investigating A Voice Recognition Cognitive Screening Tool for Detection of Neuropsychological Change. Annual meeting of the Society for Neuroscience, November 2022, San Diego, CA.
- 39. Patil K., Rosen J, Sadoff M., Haase-Alasantro L., Hussaini H., VanLandingham H., Kaup A.R. Investigating the Influence of Educational Attainment and Crystalized Verbal Skills on Verbal Fluency Performance Among Patients from a Community-Based Outpatient Neurology Clinic. Annual meeting of the International Neuropsychology Society, February 2023, San Diego, CA.
- 40. Hussaini H., VanLandingham H., Sadoff M., Patil K., Rosen J., Kaup A.R., Haase Alasantro L. Trauma exposure as a predictor for score profiles on structured and unstructured tasks of verbal memory in a community sample. Annual meeting of the International Neuropsychology Society, February 2023, San Diego, CA.
- 41. Sadoff M., Hussaini H., Rosen J., Kaup A.R., Sahagian G, Haase-Alasantro L. The Effects of Anxiety and Executive Functioning for Patients Diagnosed with Mild Cognitive Impairment (MCI) in a Community Based Neurology Clinic. Western Psychological Association, April 2023, Riverside, CA.
- 42. Sadoff M., Tretola A., Kaup A.R., Hall J., Alasantro L., Rosen J., Vignisson V., Sahagian G. Convergent validity between cognitive screener and tablet-based voice-recognition cognitive screener. To be presented at the 2024 meeting of the American Academy of Neurology, Denver, CO.

PRESENTATIONS

Invited Presentations - International

2005	International Neuropsychological Society; St. Louis, MO	Presenter (poster)
2006	International Neuropsychological Society; Boston, MA	Presenter (poster)
2007	International Neuropsychological Society; Portland, OR	Presenter (poster)

2008	International Neuropsychological Society; Waikoloa, HI	Presenter (poster)
2013	Alzheimer's Association International Conference; Boston, MA	Presenter (talk)
2013	Alzheimer's Association International Conference; Boston, MA	Presenter (poster)
2014	Alzheimer's Association International Conference; Copenhagen, Denmark	Presenter (talk)
2015	International Neuropsychological Society; Denver, CO	Presenter (poster)
2015	Alzheimer's Association International Conference; Washington, DC	Presenter (2 posters)
2016	International Psychogeriatric Association; San Francisco, CA	Presenter (talk)
2017	International Neuropsychological Society; New Orleans, LA	Presenter (2 posters)
2017	Alzheimer's Association International Conference; London, England	Presenter (talk)
2017	Alzheimer's Association International Conference; London, England	Session Chair
2017	Alzheimer's Association International Conference; London, England	Presenter (poster)
2017	Alzheimer's Association International Conference: Reserve, Resilience, and Protective Factors Professional Interest Area (PIA) Day Data Blitz; London, England	Presenter (talk)
2018	International Neuropsychological Society; Washington, DC	Presenter (2 posters)
Invited Presei	ntations - National	
2008	American Association for Geriatric Psychiatry; Orlando, FL	Presenter (poster)
2009	American Association for Geriatric Psychiatry; Honolulu, HI	Presenter (poster)
2011	Society of Biological Psychiatry, San Francisco, CA	Presenter (poster)
2015	Entertainment Software and Cognitive Neurotherapeutics Society (ESCons); San Francisco, CA	Presenter (poster)
Invited Presei	ntations – Regional and Other Presentations	
2006	Midwestern Conference on Health Care in the Elderly; lowa City, IA	Presenter (poster)

2012	Bay Area Symposium on Clinical Research; San Francisco, CA	Presenter (poster)
2014	UCSF Psychiatry Department Research Retreat; San Francisco, CA	Presenter (talk)
2014	UCSF Memory and Aging Center's Cognitive Aging Retreat; San Francisco, CA	Presenter (talk)
2015	UCSF Catalyst Awards Program Fall 2014 Cycle Report Out; San Francisco, CA	Presenter (talk)
2015	Career Development Institute (CDI) in Psychiatry, NIMH/ Stanford University/ University of Pittsburgh; Palo Alto, CA	Presenter (talk)
2015	UCSF Psychiatry Department Grand Rounds; San Francisco, CA	Presenter (talk)
2016	Stanford Geriatric Psychiatry and Neuroscience Grand Rounds; Palo Alto, CA	Presenter (talk)
2018	Brain Injury Association of California: TBI MedLegal Conference; San Diego, CA	Presenter (talk)
2018	UCSF Neuroscape (translational neuroscience center); San Francisco, CA	Presenter (talk)
2022	The Neurology Center – Educational Series (healthcare talk for TNC providers), Carlsbad/North County San Diego, CA (virtual)	Presenter (talk)
2023	The Glenn at Scripps Ranch (community talk for residents of a retirement community), San Diego, CA	Presenter (talk)

PROFESSIONAL SERVICE

Journal Reviewer

Journal of the International Neuropsychological Society
Schizophrenia Research
Frontiers in Psychopathology
Journal of Gerontology: Medical Sciences
PLOS ONE
Brain Imaging and Behavior
American Journal of Geriatric Psychiatry
Neurobiology of Aging

2015 - 2015	Epidemiology and Psychiatric Sciences	
2016 - 2016	International Journal of Geriatric Psychiatry	
2016 - 2016	The Clinical Neuropsychologist	
2016 - 2016	Alzheimer's Disease and Associated Disorders	
2017 - 2017	Journal of International Neuropsychological Socie	ty
2017 - 2017	JAMA Neurology (co-reviewer)	
2017 - 2017	Alzheimer's & Dementia	
2017 - 2017	European Journal of Epidemiology	
2018 - 2018	Neurology	
Other Professional Service		
2005-2002	American Academy of Clinical Neuropsychology	Treasurer's Clerical Assistant
2010 - 2010	San Diego State University / UC San Diego Joint Doctoral Program in Clinical Psychology	Member of the Selection Committee for Incoming Doctoral Students - Neuropsychology Track
2013 - 2014	UCSF / San Francisco VA Dementia Epidemiology Research Group	Organizer of UCSF / San Francisco VA Dementia Workgroup Meeting
2015 - 2018	San Francisco VA Mental Illness Research Education and Clinical Center (MIRECC) Fellowship	Member of interview committee for selecting postdoctoral fellows
2015 - 2018	San Francisco VA Postdoctoral Residency in Clinical Neuropsychology	Member of interview committee for selecting postdoctoral fellow
2016 - 2018	San Francisco VA Doctoral Internship in Psychology	Interviewer for selection of clinical psychology interns
2016 - 2018	UCSF Resource Allocation Program (RAP): Digital Health Review Committee	Grant Reviewer
2016 - 2017	UCSF / San Francisco VA Center for Population Brain Health	Co-organizer of biweekly Center meetings (lecture series and works-in-progress meetings)
2016 - 2018	San Francisco VA / UCSF Mental Illness Research, Education and Clinical Center (MIRECC) Fellowship in Dementia (a VA Advanced Fellowship in Mental Illness Research and Treatment)	Co-Director of MIRECC Dementia Fellowship

2017 - 2017 Alzheimer's Association International Conference Session Chair

TEACHING		
2012 - 2015	As a postdoctoral fellow (supervised by Dr. Johannes Rothlind), I provided clinical supervision to junior psychology trainees in the Clinical Neuropsychology Department, San Francisco VA Medical Center	
2013 - 2013	1-hour didactic presentation on the association between traumatic brain injury and risk for dementia; Neuropsychology Seminar, San Francisco VA Medical Center	
2013 - 2014	Research supervisor, Dr. Adam Gazzaley's cognitive neuroscience lab, University of California San Francisco	
2013 - 2013	1-hour didactic presentation, an introduction to clinical neuropsychology; Gazzaley Lab, University of California San Francisco	
2015 - 2015	Guest lecture, "Aging and Dementia," Human Neuropsychology (PSYC 351) course, University of San Francisco	
2015 - 2018	Clinical supervisor, Clinical Neuropsychology Department, San Francisco VA Health Care System (provision of supervision for clinical psychology interns, postdoctoral fellows, and other trainees as they perform neuropsychological evaluations and related clinical activities)	
2015 - 2018	Supervisor/Co-leader, Clinical Neuropsychology Seminar (didactics and group supervision for psychology interns and neuropsychology post-doctoral fellows), San Francisco VA Health Care System	
2017 - 2017	Guest lecture, "Aging and Dementia," Human Neuropsychology (PSYC 351) course, University of San Francisco	
2017 - 2017	Guest lecture/discussion leader, "The Role of Cognitive Reserve in Risk of Dementia," UCSF Medical School Inquiry Mini-Symposium on Dementia (What Causes Dementia? Genes or Environment)	