

**Rafael Samper-Ternent MD, PhD**

1200 Pressler St., RAS 905E Houston, TX 77030

**Associate Professor**

Department of Management, Policy and Community Health - School of Public Health

**Adjunct Associate Professor**

Joan and Stanford Alexander Division of Geriatric and Palliative Medicine - McGovern Medical School

**Director Clinical Research and Innovations Core**

Institute on Aging

UTHealth Houston

**EDUCATION**


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Postgraduate Training	01/2013 – 12/2016	<b>Internal Medicine Residency and Geriatrics Fellowship</b> Pontificia Universidad Javeriana Bogotá, Colombia
PhD	08/2008 – 12/2012	<b>Clinical Science Program, Health Services Research Track</b> The University of Texas Medical Branch (UTMB) Galveston, Texas, USA
MD	06/1997 – 12/2004	<b>Medicine</b> Pontificia Universidad Javeriana Bogotá, Colombia

**WORK EXPERIENCE**


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08/2022 – Present	<b>Adjunct Associate Professor</b> School of Population and Public Health UTMB Galveston, Texas, USA
01/2017 – 07/2022	<b>Assistant Professor</b> School of Medicine UTMB Galveston, Texas, USA
01/2017 – 01/2020	<b>Attending Physician</b> Geriatrics Outpatient Clinic - UTMB Galveston, Texas, USA Provided patient-centered care every week to 15+ English and Spanish-speaking older adults in Galveston County.
03/2008 – 12/2016	<b>Research Instructor</b> Institute on Aging - Pontificia Universidad Javeriana Bogotá, Colombia
07/2007 – 07/2008	<b>Visiting Scholar</b> WHO/PAHO Collaborating Center on Aging and Health, Sealy Center on Aging – UTMB Galveston, TX, USA
09/2005 – 07/2007	<b>Physician, Division of Geriatrics</b> Fundación Cardio Infantil Bogotá, Colombia Provided patient-centered care every day to older adults, alternating between the outpatient clinic and the inpatient consult service.
09/2005 – 07/2007	<b>Physician, International Center</b> Fundación Cardio Infantil Bogotá, Colombia Coordinated care for all patients referred to the institution by the National Health Department of Suriname.

12/2005 – 06/2006      **International Center Interim Director**  
Fundación Cardio Infantil  
Bogotá, Colombia

## PROFESSIONAL ORGANIZATIONS

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**NATIONAL**

- American Geriatrics Society
- Gerontological Society of America
- Consortium of Aging, Dementia and Latino Studies (CADLAS)
- Alzheimer's Association Dementia Care Navigation Round Table
- AHRQ Person-Centered Care Planning for People with Multiple Chronic Conditions Partner Round Table

**INTERNATIONAL**

- Latin American Academy of Geriatric Medicine (ALMA), Academic Committee
- Colombian Association of Gerontology and Geriatrics

## HONORS AND AWARDS

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2025	UTHealth Houston Emerging Leader – UTHealth Houston Emerging Leader Institute
2024-2025	Tideswell Emerging Leader - Tideswell AGS Emerging Leaders in Aging Program
04/2023	MCC Scholar - HCSRN-OAICs Aging Initiative
05/2022	Maribel Sanchez Ayala Award – Latin American Academy of Geriatric Medicine (ALMA)
08/2021	Butler-Williams Scholar - National Institute on Aging
11/2016	National Academy of Medicine Research Award - Colombian National Academy of Medicine
11/2016	Javeriana University Academic Merit Award – Pontificia Universidad Javeriana, Bogota, Colombia
05/2016	Guillermo Marroquin Research Award – Colombian Association of Gerontology and Geriatrics
06/2014	Fundación Nelly Ramirez Scholarship Award - Pontificia Universidad Javeriana, Bogota, Colombia
03/2014	Guillermo Marroquin Research Award - Colombian Association of Gerontology and Geriatrics

## CURRENT TEACHING RESPONSIBILITIES

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<b>INSTRUCTOR</b>	Dissertation Proposal Development Course (PHD 3970) – School of Public Health, UTHealth Houston
<b>CO-INSTRUCTOR</b>	Health Service Delivery and Performance (PHD 3920) – School of Public Health, UTHealth Houston Capstone Project for Dual Degree Students (PH 5960) – School of Public Health, UTHealth Houston

## SERVICE ACTIVITIES

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### Service at UTHealth Houston

01/2025 – Present	Dual Degree Student Scholarship Committee
04/2023 – Present	Practice Council Member School of Public Health
01/2025 – 06/2025	Faculty Search Committee Member MPACH
09/2022 – 01/2025	Co-Lead MPACH Doctoral Student Seminar
04/2023 – 04/2024	MPACH Scholarship Committee

### Service to the community

01/2020 – Present	Interfaith Ministries, Older Adult Support Group
09/2023 – Present	CarePartners Texas, Member Advisory Board
09/2022 – 01/2024	Amazing Place, Member Advisory Board

## MENTORING ACTIVITIES

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### Current Faculty Advisor – School of Public Health UTHealth Houston

PhD	1. Julie Atta – Health Economics/Health Services Research Track
	2. Felicia Diaz – Community Health Practice Track

	3. Jolie Mittlestadt – Community Health Practice Track
	4. Ngaruiya Kariuki – Healthcare Management Track
	5. Rhea Vikas - Health Economics/Health Services Research Track
MPH	1. Sahil Bangar – Community Health Practice Track
	2. Gabriela Bursztyn – Community Health Practice Track
	3. Cassius Casperius Evergreen – Healthcare Management Track
	4. Brooke Huffsmith – Healthcare Management Track
	5. Alijah James – Health Services Organization Track
	6. Shae Jansen – Healthcare Management Track
	7. Julianna Lopez – Health Services Organization Track
	8. Ricky Molina – Healthcare Management Track
	9. Maria Rojas – Community Health Practice Track
	10. Valeria Rios – Community Health Practice Track
	11. Magdalene Wilmot - Community Health Practice Track
Dual Degree	1. Cathryn Bigham – MD/MPH
	2. Mary Chen – MD/MPH
	3. Andrew Dlugosch – MD/MPH
	4. Grace Drew – MD/MPH
	5. Cailey England – MD/MPH
	6. Merrick Garner – MD/MPH
	7. Mackenzie Joe – MD/MPH
	8. Krishna Kolaparthi – MD/MPH
	9. Brylee Lavoie – MD/MPH
	10. Akhil Marupudi – MD/MPH
	11. Julia Parks – MD/MPH
	12. Sid Reddy – MD/MPH
	13. Ananaya Sampathkumar – MD/MPH
	14. Jordan Sanchez – MD/MPH
	15. Tammy Tran – MD/MPH
	16. Daphne Uribe – MD/MPH
	17. Aedan Villegas – MD/MPH

#### **Dissertation Committees – School of Public Health UTHealth Houston**

March 2024 – Present	Committee Member	Scott Alpart – Dissertation Title: Success Factors and Barriers Related to Healthcare Innovation: A Qualitative Interview Study Across Industries. <i>Dissertation Chair: Rebecca Wells, PhD</i>
June 2023 – May 2025	Committee Member	Martha Gonzalez – Dissertation Title: The Assessment of Social Determinants of Health and Health Care Utilization in Adults with Autism Spectrum Disorder (ASD). <i>Dissertation Chair: Gretchen Gemeindhardt, PhD</i>

#### **Thesis Committees – School of Public Health UTHealth Houston**

January – May 2025	Committee Member	Mei Robson – MPH Thesis Title: Body Image Misperceptions and Chronic Disease Among Older Hispanics. <i>Thesis Advisor: Audrey Cho, PhD</i>
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#### **Dissertation Committees – At other Institutions**

August 2023	Committee Member	Monica Hernandez, PhD – Dissertation Title: In the Wake of the Great Recession: Caught Between Housing and Healthcare. UTMB. <i>Dissertation Chair: Rebeca Wong, PhD</i>
May 2023	Committee Member	Paige Downer, PhD – Dissertation Title: The Role of Communities of Residence, Social Relationships, and Individual Risk Factors on Older Mexican Adults' Likelihood of High Depressive Symptoms. UTMB. <i>Dissertation Chair: Rebeca Wong, PhD</i>
August 2021	Co-Chair	Diego Chavarro MD for his PhD in Gerontology – Project Title: Active and Successful Aging Among Older Adults Who Live Alone in Bogota, Colombia (Original in Spanish). University of Maimonides, Argentina. <i>Dissertation Chair: Graciela Zarebski, PhD</i>

February 2021	Committee Member	Daniel Alejandro Castro Rodriguez, MD for his Fellowship in Geriatrics – Project Title: Prevalence of Elder Abuse and Association with Geriatric Syndromes in the Geriatrics Service of a University Hospital (Original in Spanish), University of Guadalajara, Mexico. <i>Dissertation Chair: Gabriela Asencio, MD</i>
June 2020	Committee Member	Jacob Moran, MD, PhD – Dissertation Title: The Roles of Estate Planning and Social Support in Racial/Ethnic Disparities in Advance Care Planning and End-of-Life Care. UTMB. <i>Dissertation Chair: Susan Weller, PhD</i>

**Faculty Peer Mentor**

Nov. 2024 – Present	Jiaming Liang PhD - UTHealth Houston School of Public Health
July 2024 – Present	Maria Ukhanova MD, PhD – UTHealth Houston School of Public Health
July 2024 – Present	Komal Murali ACNP-BC PhD RN – Training Grant (K23) Title: ENGAGE-D Study. New York University
July 2024 – Present	Deborah Oyeyemi MD – National Clinician Research Scholar Project Title: Race, Ethnicity, and Family Caregiving in Comprehensive Dementia Care. UCLA

**Student Mentor**

June – July 2025	Isabel Valenciano – SPH Summer Intern Project Title: Measuring Outcomes Among Participants of the Patient Priorities Care Approach
June – August 2024	Emily Peel MS3 – McGovern Summer Research Program. Project Title: Patient Priorities Care for Hispanics with Dementia

**FUNDING****Current Grant Support****Subcontract PI**

- 01/01/2024 – 12/31/2028 R01 AG018016-13 Award \$21,757,666 total  
National Institutes of Health, National Institute on Aging: **The Mexican Health and Aging Study**  
**Major Goals:** Prospective study of Mexican aging starting with a national sample of persons aged 50 and older, with waves in 2001, 2003, 2012, 2015, and 2018. New focus on cognitive aging and genetic analysis.  
**PI:** Wong, R. – UTHSCSA
- 06/01/2021 – 05/31/2025 RF1 AG068988-01 Award: \$1,044,200 total  
National Institutes of Health, National Institute on Aging (NIH/NIA): **The Influence of Social and Cultural Context on Life Course Pathways for Alzheimer's Disease, Related Dementias, and Care Resources for Older Mexican Adults**  
**Major Goals:** This project aims to identify life course pathways leading to cognitive impairment and dementia among older adults in Mexico who experienced early-life disadvantages, while also examining how shifting social and cultural contexts influence care resources. It further explores how older adults in a country with limited aging infrastructure meet their long-term care needs as they transition from cognitive health to dementia.  
**PI:** Downer, B. – UTMB
- 04/01/2018 – 05/31/2025 PCS2017C16534 Award: \$16,577,820 total  
Patient-Centered Outcomes Research Institute (PCORI): **Comparative Effectiveness of Health System-based Versus Community-based Dementia Care**  
**Major Goals:** This clinical trial aims to compare Health-System Based Dementia Care versus Community-Based Dementia Care in geriatric patients with dementia.  
**PIs:** Reuben, D. – UCLA / Volpi, E. – UTHSCSA
- 09/30/2018 – 05/31/2025 R01 AG061078-03 Award: \$5,769,650 total  
National Institutes of Health, National Institute on Aging (NIH/NIA): **Pragmatic Trial of the Effectiveness and Cost-Effectiveness of Dementia Care**  
**Major Goals:** This pragmatic randomized clinical trial will compare two approaches, Health System-based Dementia Care and Community-based Dementia Care, to comprehensively meet the needs of patients and their caregivers.  
**PIs:** Reuben, D. – UCLA / Volpi, E. – UTHSCSA

**Co-Investigator:**

1. 04/01/2024 – 03/31/2029 Award: \$5,850,000 total  
National Institutes of Health, National Institute on Aging (NIH/NIA): **Roybal Center for Elder Mistreatment Intervention Research**  
**Major Goals:** Elder mistreatment (EM) is a major public health concern, with a limited evidence base for behavioral interventions to reduce and prevent EM and its consequences. This Roybal Center will provide an infrastructure for accelerated development of rigorous mechanistically driven behavioral interventions for real-world settings by addressing known barriers to EM research at the pilot stage.  
**PI:** Pickering, C. & Cannell, B.
2. 07/01/2024 – 08/31/2026 1R01AG059993-01 Award: \$329,694 total  
Texas Alzheimer's Research and Care Consortium: **Impact of FDA Approval of Brexpiprazole for Agitation in Alzheimer's Disease**  
**Major Goals:**  
Examine changes in antipsychotic prescriptions overall and by drug type, provider specialty and type, and residential setting. Assess changes in the cost of antipsychotic prescriptions and healthcare expenditures overall and by service type. Determine the safety of brexpiprazole in a real-world setting among Medicare beneficiaries with Alzheimer's Disease in Texas.  
**PI:** Kim, Y
3. 01/01/2023 – 01/01/2026 Award: \$223,033 total  
John A. Hartford Foundation: **Patient Priorities Care: Dissemination and Sustainability**  
**Major Goals:**  
Work with the PPC team to advance all objectives of the PPC approach to ensure national Patient Priorities Care dissemination and sustainability.  
Participate in developing an enduring infrastructure to support PPC dissemination, adoption, training, and evaluation. Oversee the dissemination efforts at UTHealth, focusing on reaching underrepresented groups.  
**PI:** Naik, A
4. 12/31/2023 – 11/31/2025 R03DE033486 Award: \$329,100 total  
NIH/NIA: **Oral Health and Dental Care Utilization among Formerly Incarcerated Older Adults in the United States**  
**Major Goals:**  
Provide the first comprehensive investigation of the influence of incarceration on the oral health and dental care of older adults in the U.S.  
Leverage longitudinal data from the Health and Retirement Study, the only nationally representative dataset for individuals over 50 in the U.S. with measures of oral health, dental care utilization, and incarceration history.  
**PI:** Testa, A

**Past Grant Support****Principal Investigator**

1. 04/15/2022 – 06/30/2024 Award: \$222,614 total  
NIA IMPACT Collaboratory: **Patient Priorities Care for Hispanics with Dementia (PPC-HD)**  
**Major Goals:** Examine the impact of PPC at both the clinic unit and health system levels.  
**Co-PI:** Naik, A & Samper-Ternent, R
2. 04/01/2021 – 07/31/2022 Award: \$215,771 total  
NIH/NIA: **Caring for a spouse with dementia: the well-being of Hispanic caregivers**  
**Major Goals:** Understand the factors affecting outcomes among Hispanic dyads with a person with dementia and their spousal caregiver.

**Subcontract PI**

1. 08/2022 – 12/2024 U54AG063546 Award: \$49,722 total  
National Institutes of Health, National Institute on Aging (NIH/NIA): **NIA IMPACT Collaboratory**  
**Major Goals:** Dr. Samper-Ternent is a Health Equity Team (HET) member of the IMPACT Collaboratory. The HET communicates with all Cores to ensure efforts to promote the development and conduct of embedded pragmatic clinical

1. 04/01/2023 – 01/01/2025 1NH231P922656-01 Award: \$381,663 total  
American Geriatrics Society/CDC: **Improving Adult Immunization Rates for COVID-19, Influenza, and Routine Adult Vaccinations through Partnerships with Medical Subspecialty Professionals**  
**Major Goals:** Incorporate vaccination status questions earlier during appointments to disseminate information about routine vaccines for older adults. Improve the EHR system to automatically include patients' vaccination status on after-visit summaries without requiring nurse practitioners to manually type them. Conduct monthly meetings to address vaccine barriers, develop promotional strategies, and set quarterly goals to motivate staff.  
**PI:** Naik, A
2. 06/01/2020 – 07/31/2022 Award: \$6,300,000 total  
NIH/NIA: **UTMB Claude D. Pepper Older Americans Independence Center (OAIC)**  
**Major Goals:** Improve the physical function and independence of older adults. Train the next generation of leaders in geriatric research.  
**PI:** Volpi, E
3. 09/30/2018 – 05/31/2023 Award: \$2,269,393 total  
NIH/NIA: **Genetics of Alzheimer's Disease in Mexico**  
**Major Goals:** Investigate the genetics of Alzheimer's disease in the Mexican population.  
**Role:** Co-Investigator  
**PI:** Tosto, G & Barral, S
4. 09/30/2018 – 08/31/2023 Award: \$1,709,600 total  
NIH/NIA: **Texas Center on Minority Aging Research (RCMAR)**  
**Major Goals:** Advance research on minority aging and contribute to the development of interventions for older adults.  
**PI:** Markides, K
5. 06/01/2019 – 08/31/2020 Award: \$858,234 total  
NIH/NIA: **The Mexican Health and Aging Study Administrative Supplement**  
**Major Goals:** Discuss pain and suffering, and palliative care for Alzheimer's disease and related dementias as potential future themes for the MHAS survey.  
**PI:** Wong, R

7. **Samper-Ternent R**, Kuo YF, Ray LA, Ottenbacher KJ, Markides KS, Al Snih S. Prevalence of health conditions and predictors of mortality in oldest old Mexican Americans and non-Hispanic whites. *J Am Med Dir Assoc*. 2012; 13:254-9.
8. **Samper-Ternent R**, Michaels-Obregon A, Wong R, Palloni A. Older adults under a mixed regime of infectious and chronic diseases. *Salud Publica Mex*. 2012; 54:487-95.
9. **Samper-Ternent R**, Reyes-Ortiz C, Ottenbacher KJ, Cano CA. Frailty and sarcopenia in Bogota: results from the SABE Bogota Study. *Aging Clin Exp Res*. 2017; 29:265-72.
10. **Samper-Ternent R**, Gonzalez-Gonzalez C, Zazueta JD, Wong R. Factors associated with pain at the end-of-life among older adults in Mexico. *Public health*. 2021; 191:68-77.
11. **Samper-Ternent R**, Tinetti M, Jennings LA, Wong R, Arney J, Naik AD. Better care for older Hispanics: Identifying priorities and harmonizing care. *J Am Geriatr Soc*. 2022; 70:1889-94.
12. **Samper-Ternent R**, Razjouyan J, Dindo L, Halaszynski J, Silva J, Fried T, Naik AD. Patient Priorities Care Increases Long-Term Service and Support Use: Propensity Match Cohort Study. *J Am Med Dir Assoc*. 2024 Feb 3:S1525-8610(24)00002-1. Epub ahead of print. PMID: 38320742.
13. Yang M, **Samper-Ternent R** (Co First Author), Volpi E, Green AN, Lichtenstein M, Araujo K, Borek P, Charpentier P, Dziura J, Gill TM, Galloway R, Greene EJ, Lenoir K, Peduzzi P, Meng C, Reese J, Shelton A, Skokos EA, Summapund J, Unger E, Reuben DB, Williamson JD, Stevens AB. The dementia care study (D-CARE): Recruitment strategies and demographic characteristics of participants in a pragmatic randomized trial of dementia care. *Alzheimers Dement*. 2024 Apr;20(4):2575-2588. PMID: 38358084; PMCID: PMC11032530.
14. **Samper-Ternent R**, Silveira SL, Stevens A, Volpi E, Naik AD. Considerations When Designing and Implementing Pragmatic Clinical Trials That Include Older Hispanics. *Ethn Dis*. 2024 Apr 10;33(2-3):76-83. doi: 10.18865/ed.33.2-3.076. PMID: 38845738; PMCID: PMC11145730.
15. **Samper-Ternent R**, Zazueta-Borboa JD, Michaels-Obregon A, Reyes-Dumeyer D, Barral S, Tosto G, Wong R. Mexican Health and Aging Study Biomarker and Genetic Data Profile. *J Geront: Series A*. 11/2024

#### Publication with Student (\* Indicates Student author):

1. Padubidri A\*, Al Snih S, **Samper-Ternent R**, Markides KS, Ottenbacher KJ, Raji MA. Falls and cognitive decline in Mexican Americans 75 years and older. *Clinical interventions in aging*. 2014; 9:719-26.
2. Cabrero Castro JE\*, Wong R, Samper Ternent R, Downer B. Population-level trends in self-reported healthcare utilization among older adults in Mexico with and without cognitive impairment. *BMC Geriatr*. 2024 Aug 2;24(1):652. PMCID: PMC11295330
3. Zazueta-Borboa JD\*, **Samper-Ternent R**, Wong R, Mehta N. Economic disadvantage during childhood, obesity, and diabetes across three birth cohorts of older Mexicans. *J Geront: Series B*. 10/2024
4. Momin KN\*, Sheehan C, **Samper-Ternent R**, López DS, Wong R, Milani SA. The impact of insomnia symptoms on obesity among Mexicans aged 50 and older. *Salud Publica Mex*. 2023 Sep 15;65(5, sept-oct):530-541. PMID: 38060913; PMCID: PMC10962277.

#### Senior Author:

1. Monin JK, McAvay G, Newkirk K, **Samper-Ternent R**. Longitudinal associations between cognitive functioning and depressive symptoms among couples in the Mexican Health and Aging Study. *Int Psychogeriatr*. 2023 Oct;35(10):576-586. PMCID: PMC10319915.
2. Testa A, Mungia R, Lee J, Jackson DB, Fahmy C, Neumann A, **Samper-Ternent R**. The Patient Protection and Affordable Care Act and oral health care use among formerly incarcerated people in the United States. *J Am Dent Assoc*. 2024 Feb;155(2):158-166.e6. PMID: 38085198.
3. Cano-Gutierrez C, Borda MG, Reyes-Ortiz C, Arciniegas AJ, **Samper-Ternent R**. Assessment of factors associated with functional status in 60 years-old and older adults in Bogota, Colombia. *Biomedica*. 2017; 37:57-65.

#### Co-Author:

1. Al Snih S, Graham JE, Ray LA, **Samper-Ternent R**, Markides KS, Ottenbacher KJ. Frailty and incidence of activities of daily living disability among older Mexican Americans. *J Rehabil Med*. 2009; 41:892-7.

2. Beard HA, AlGhatrif M, **Samper-Ternent R**, Gerst K, Markides KS. Trends in diabetes prevalence and diabetes-related complications in older Mexican Americans from 1993-1994 to 2004-2005. *Diabetes Care*. 2009; 32:2212-7.
3. Ottenbacher KJ, Graham JE, Al Snih S, Raji M, **Samper-Ternent R**, Ostir GV, et al. Mexican Americans and frailty: findings from the Hispanic established populations epidemiologic studies of the elderly. *Am J Public Health*. 2009; 99:673-9.
4. Gerst K, Al-Ghatrif M, Beard HA, **Samper-Ternent R**, Markides KS. High depressive symptomatology among older community-dwelling Mexican Americans: the impact of immigration. *Aging Ment Health*. 2010; 14:347-54.
5. Gerst K, Ray LA, **Samper-Ternent R**, Espino DV, Markides KS. Self-reported urge urinary incontinence (UUI) among older Mexican-American men: risk factors and psycho-social consequences. *J Immigr Minor Health*. 2011; 13:1110-5.
6. Matallana D, de Santacruz C, Cano C, Reyes P, **Samper-Ternent R**, Markides KS, et al. The relationship between education level and mini-mental state examination domains among older Mexican Americans. *J Geriatr Psychiatry Neurol*. 2011; 24:9-18.
7. Cano C, **Samper-Ternent R**, Al Snih S, Markides K, Ottenbacher KJ. Frailty and cognitive impairment as predictors of mortality in older Mexican Americans. *J Nutr Health Aging*. 2012; 16:142-7.
8. Ottenbacher AJ, Snih SA, Karmarkar A, Lee J, **Samper-Ternent R**, Kumar A, et al. Routine physical activity and mortality in Mexican Americans aged 75 and older. *J Am Geriatr Soc*. 2012; 60:1085-91.
9. Gonzalez-Gonzalez C, **Samper-Ternent R**, Wong R, Palloni A. Mortality inequality among older adults in Mexico: the combined role of infectious and chronic disease. *Revista panamericana de salud publica = Pan American journal of public health*. 2014; 35:89-95.
10. Ottenbacher AJ, Snih SA, Bindawas SM, Markides KS, Graham JE, **Samper-Ternent R**, et al. Role of physical activity in reducing cognitive decline in older Mexican-American adults. *J Am Geriatr Soc*. 2014; 62:1786-91.
11. Runzer-Colmenares FM, **Samper-Ternent R**, Al Snih S, Ottenbacher KJ, Parodi JF, Wong R. Prevalence and factors associated with frailty among Peruvian older adults. *Archives of gerontology and geriatrics*. 2014; 58:69-73.
12. Cano-Gutierrez C, Reyes-Ortiz CA, **Samper-Ternent R**, Gelvez-Rueda JS, Borda MG. Prevalence and Factors Associated to Hypertension Among Older Adults in Bogota, Colombia. *J Aging Health*. 2015; 27:1046-65.
13. Chavarro-Carvajal D, Reyes-Ortiz C, **Samper-Ternent R**, Arciniegas AJ, Gutierrez CC. Nutritional assessment and factors associated to malnutrition in older adults: a cross-sectional study in Bogota, Colombia. *J Aging Health*. 2015; 27:304-19.
14. Cano-Gutierrez C, **Samper-Ternent R**, Cabrera J, Rosselli D. [Medication use among older adults in Bogota, Colombia]. *Rev Peru Med Exp Salud Publica*. 2016; 33:419-24.
15. Garcia MA, Reyes AM, Downer B, Saenz JL, **Samper-Ternent RA**, Raji M. Age of Migration and the Incidence of Cognitive Impairment: A Cohort Study of Elder Mexican-Americans. *Innov Aging*. 2017; 1:igx037.
16. Urrunaga-Pastor D, Moncada-Mapelli E, Runzer-Colmenares FM, Bailon-Valdez Z, **Samper-Ternent R**, Rodriguez-Manas L, et al. Factors associated with poor balance ability in older adults of nine high-altitude communities. *Archives of gerontology and geriatrics*. 2018; 77:108-14.
17. Diaz-Venegas C, **Samper-Ternent R**, Michaels-Obregon A, Wong R. The effect of educational attainment on cognition of older adults: results from the Mexican Health and Aging Study 2001 and 2012. *Aging Ment Health*. 2019; 23:1586-94.
18. McEniry M, **Samper-Ternent R**, Cano-Gutierrez C. Displacement due to armed conflict and violence in childhood and adulthood and its effects on older adult health: The case of the middle-income country of Colombia. *SSM Popul Health*. 2019; 7:100369.
19. McEniry M, **Samper-Ternent R**, Florez CE, Cano-Gutierrez C. Early Life Displacement Due to Armed Conflict and Violence, Early Nutrition, and Older Adult Hypertension, Diabetes, and Obesity in the Middle-Income Country of Colombia. *J Aging Health*. 2019; 31:1479-502.
20. McEniry M, **Samper-Ternent R**, Florez CE, Pardo R, Cano-Gutierrez C. Patterns of SES Health Disparities Among Older Adults in Three Upper Middle- and Two High-Income Countries. *J Gerontol B Psychol Sci Soc Sci*. 2019; 74:e25-e37.



21. Borda MG, Perez-Zepeda MU, **Samper-Ternent R**, Gomez RC, Avila-Funes JA, Cano-Gutierrez CA. The Influence of Lifestyle Behaviors on the Incidence of Frailty. *J Frailty Aging*. 2020; 9:144-9.
22. Chimbi-Arias C, Santacruz-Escudero JM, Chavarro-Carvajal DA, **Samper-Ternent R**, Santamaria-Garcia H. Behavioural Disturbances in Patients with Diagnosis of Neurocognitive Disorder in Bogota (Colombia). *Rev Colomb Psiquiatr (Engl Ed)*. 2020; 49:136-41.
23. Gomez-Verjan JC, Barrera-Vazquez OS, Garcia-Velazquez L, **Samper-Ternent R**, Arroyo P. Epigenetic variations due to nutritional status in early-life and its later impact on aging and disease. *Clin Genet*. 2020; 98:313-21.
24. Holtge J, **Samper-Ternent R**, Garcia-Pena C, Gutierrez-Robledo LM. A Longitudinal Study on Multidimensional Resilience to Physical and Psychosocial Stress in Elderly Mexicans. *J Aging Health*. 2020; 32:1450-63.
25. Reuben DB, Gill TM, Stevens A, Williamson J, Volpi E, Lichtenstein M, et al. D-CARE: The Dementia Care Study: Design of a Pragmatic Trial of the Effectiveness and Cost Effectiveness of Health System-Based Versus Community-Based Dementia Care Versus Usual Dementia Care. *J Am Geriatr Soc*. 2020; 68:2492-9.
26. Avila JC, **Samper-Ternent R**, Wong R. Malnutrition Risk among Older Mexican Adults in the Mexican Health and Aging Study. *Nutrients*. 2021; 13.
27. Mejia-Arango S, Avila J, Downer B, Garcia MA, Michaels-Obregon A, Saenz JL, et al. Effect of Demographic and Health Dynamics on Cognitive Status in Mexico between 2001 and 2015: Evidence from the Mexican Health and Aging Study. *Geriatrics (Basel)*. 2021; 6.
28. Mejia-Arango S, Garcia-Cifuentes E, **Samper-Ternent R**, Borda MG, Cano-Gutierrez CA. Socioeconomic Disparities and Gender Inequalities in Dementia: a Community-Dwelling Population Study from a Middle-Income Country. *J Cross Cult Gerontol*. 2021; 36:105-18.
29. Arce Renteria M, Manly JJ, Vonk MJ, Mejia Arango S, Michaels Obregon A, **Samper-Ternent R**, et al. Midlife Vascular Factors and Prevalence of Mild Cognitive Impairment in Late-Life in Mexico. *J Int Neuropsychol Soc*. 2022; 28:351-61.
30. Milani SA, Howrey B, Rodriguez MA, **Samper-Ternent R**, Wong R. Gender differences in activity-limiting pain trajectories over a 17-year period in the Mexican Health and Aging Study. *Pain*. 2022; 163:e285-e92.
31. Milani SA, Lopez DS, Downer B, **Samper-Ternent R**, Wong R. Corrigendum to: Effects of diabetes and obesity on cognitive impairment and mortality in older Mexicans *Archives of Gerontology and Geriatrics*, Volume 99 (2022), 104581. *Archives of gerontology and geriatrics*. 2022; 100:104621.
32. Díaz-Venegas C, **Samper-Ternent R**, Wong R. Caregiving to Older Adults With a Physical Limitation: Evidence From the Mexican Health and Aging Study. *Innov Aging*. 2023 Jan 9;7(1) PMID: PMC9940624.
33. Vu T, Mroz EL, Hernandez-Bigos K, Chow D, Samper Ternent R, Bonds Johnson K, Tinetti ME, Monin J. Persons living with dementia and multiple chronic conditions identifying health priorities with care partners. *J Am Geriatr Soc*. 2023 Jun;71(6):2005-2008. doi: 10.1111/jgs.18257. PMID: 36705432.
34. Wong R, García-Peña C, Gutiérrez-Robledo LM, Aguila E, **Samper-Ternent R**. 20 years of the Mexican Health and Aging Study. *Salud Publica Mex*. 2023 Sep 15;65(5, sept-oct):423-424. doi: 10.21149/15311. PMID: 38060907.
35. Robertson MC, Downer B, Schulz PE, **Samper-Ternent R**, Lyons EJ, Milani SA. Social and Leisure Activities Predict Transitions in Cognitive Functioning in Older Mexican Adults: A Latent Transition Analysis of the Mexican Health and Aging Study. *J Gerontol B Psychol Sci Soc Sci*. 2023 Oct 9;78(10):1625-1635. PMID: PMC10561883.
36. Gonzalez-Gonzalez C, Orozco-Rocha K, DeGraff DS, **Samper-Ternent R**, Wong R. COVID-19 And Mental Health Outcomes Of Older Adults: Evidence From Mexico. *Health Aff (Millwood)*. 2023 Dec;42(12):1675-1680. doi: 10.1377/hlthaff.2023.00698. PMID: 38048498.
37. Hreha K, **Samper-Ternent R**, Whitson HE, Downer LP, West JS, Downer B. The Association of Vision and Hearing Impairment on Cognitive Function and Loneliness: Evidence From the Mexican Health and Aging Study. *J Aging Health*. 2024 Apr, Epub ahead of print. PMID: 38621720.

38. Downer B, **Samper-Ternent R**, Cantu P, Miller M, Wong R. Does a Reduction in Receiving Assistance With Daily Activities Among Older Adults in Mexico Indicate An Increase in Unmet Needs or a Decrease in Needs for Care? *J Gerontol B Psychol Sci Soc Sci*. 2024 Apr 1;79(4):gbad192. PMID: 38142132; PMCID: PMC10923212.
39. Testa A, Jackson DB, Gutierrez C, Fahmy C, Maroufy V, **Samper-Ternent R**, Neumann AC. History of Incarceration and Dental Care Use among Older Adults in the United States. *Am J Prev Med*. 2024 Jul 1:S0749-3797(24)00223-X. doi: 10.1016/j.amepre.2024.06.023. Epub ahead of print. PMID: 38960292.
40. Testa A, Mungia R, Neumann AC, **Samper-Ternent R**, Mijares L, Maroufy V, Ganson KT, Nagata JM, Jackson DB. Prior incarceration length and edentulism among formerly incarcerated older adults in the United States. *J Am Dent Assoc*. 2024 Oct 3:S0002-8177(24)00503-8. Epub ahead of print. PMID: 39365197.
41. Monin JK, Mroz E, Bonds Johnson K, **Samper-Ternent R**, Vu T, Tinetti M. Clinicians' perceptions of care partner involvement in health priorities identification for people living with dementia. *J Am Geriatr Soc*. 2024 May 6. doi: 10.1111/jgs.18937. Epub ahead of print. PMID: 38709115.

### **Publications In Press**

1. Rodriguez, M. J., Polsinelli, A., Baker, Z. G., Bybee, S. G., Dowling, M., Estrada, L. V., Jimenez, S. Y., Kittle, K., Meyer, K., Periyakoil, V. S., Pinzon, M. M., Puga, F., Quinoñes, M., Quiroz, Y. T., Gomez, L. R., Ramirez, M., **Samper-Ternent, R.**, Vetter, C. J., Perales-Puchalt, J. (in press) A scoping review of interventions for Hispanic caregivers of persons living with dementia. *Alzheimer's & Dementia: Behavior & Socioeconomics of Aging*, Accepted for publication, September 2025
2. Beck, M., Cristina C. Murdock, C., Woolverton, C., Min J. Kwak, M.J., Ezenwa C. Onyema, E., Atai, F.D., Holmes, H. M., **Samper-Ternent, R.**, Jantea, R. J. Leveraging Teams to Implement Age-Friendly Health Systems Across Settings in a Major Academic Medical Center, *Journal of Gerontological Nursing*, Accepted for publication, September 2025

### **Book chapters**

1. Markides K, **Samper-Ternent R**, Al Snih S. Aging and Health in Mexican Americans: Selected Findings from the Hispanic EPESE. Chapter 11, pages 171-186. In Koeske G and Bangs R (Eds.). *Handbook of Race and Social Problems*. 2014
2. **Samper-Ternent R**, Runzer-Colmenares F, Camacho ME. Valoración Geriátrica Integral [Comprehensive Geriatric Assessment in Primary Care]. In Garcia-Pena MC, Gutierrez-Robledo LM, Arango-Lopera VE, Perez-Cepeda MU (Eds.). *Geriatría para el médico familiar [Geriatrics for family physicians]*. Mexico: Manual Moderno; 2012

### **Other professional communications**

#### **Presentations at meetings**

1. Cano CA, Medina M, Santacruz C, **Samper-Ternent R**, Borda M, Arciniegas A, Chavarro DA. Iluminando las decisiones e intervenciones públicas para la población adulta mayor. Estudio SABE Bogotá [Enlightening decisions and interventions in public policy for older adults. The SABE Bogota Study. Oral presentation at the 5<sup>th</sup> Panamerican Congress of Gerontology and Geriatrics. Cartagena; 03/ 19-21, 2016
2. Cano CA, Santacruz C, **Samper-Ternent R**, Medina M, Borda M, Heredia RA, Chavarro DA. Older People in Colombia, a living memory of violence and resistance [Las personas viejas en Colombia, memoria viva de las violencias y de las resistencias]. Oral presentation at the XII Congress of Gerontology and Geriatrics. Bogota; 05/ 19-21, 2016
3. Gonzalez CA, **Samper-Ternent R**, Wong R. Onset of Disability and Mortality in Older Adults in Mexico: the role of comorbidities. Manuscript presented at the 2012 PAA annual meeting. San Francisco, CA; May 2-6, 2012
4. **Samper-Ternent R**, Michaels-Obregón A, Wong R. Cognitive Status in Adults from the Mexican Health and Aging Study: What are we actually measuring? Manuscript presented at the 2012 PAA annual meeting. San Francisco, CA; May 2-6, 2012
5. **Samper-Ternent R**, Michaels-Obregón A, Wong R. Older Mexican adults in a mixed epidemiological regime. Paper Discussion at the 19th annual GHEC conference. Cuernavaca, México; 04/ 9-11, 2010
6. **Samper-Ternent R**, Michaels-Obregón A, Wong R. Mexican older adults in a mixed epidemiological regime. Paper presentation at the 2010 PAA annual meeting. Dallas, TX; 04/ 15-17, 2010
7. **Samper-Ternent R**. Gender Differences in Cognitive Function. Presentation Conference of Aging in the Americas. Boulder, CO; 09/ 25-27, 2014
8. **Samper-Ternent R**, McEniry M. SES Disparities and Mortality Patterns among Older Adults in the Latin American and Caribbean Region and in High Income Countries. Oral presentation at Adult mortality determinants in low & middle-income countries: A comparative workshop. UC-Berkeley 02/ 26, 2017

9. Markides KS, **Samper-Ternent R**. Disability and Frailty in Older Mexican Americans: Selected Findings from the Hispanic EPESE. Lecture at the Fifth Latin American Congress of Gerontology and Geriatrics/ Eighth Colombian Congress of Gerontology and Geriatrics. Cartagena, Colombia – 04/ 2008
10. Markides KS, **Samper-Ternent R**. Epidemiology of depression and dementia in Latin America. Lecture at the Fifth International Geriatrics Symposium PUC. Santiago, Chile – May 2009
11. **Samper-Ternent R**, Ottenbacher K, Bergman H, Gutierrez LM, Cano C. Approaches to Frailty in the Americas. Symposium presented at the XIXth IAGG Congress, Paris, France – 07/ 2009
12. Reyes-Ortiz C, **Samper-Ternent R**, Markides KS. The epidemiology of injuries from falls in older men from Latin America and the Caribbean. Lecture at the 2nd European Congress on the Aging Male Budapest - 09/ 2009
13. **Samper-Ternent R**. Biomarkers in population based studies, translating findings to the clinical practice. Presented in Spanish as part of the Symposium “Aging research using population based studies” at the IX Colombian Congress of Gerontology and Geriatrics, Bogotá, Colombia – 04/ 28-May1, 2010
14. Markides KS, **Samper-Ternent R**. Frailty: Definitions, Measurements, and use in Longitudinal Studies. CIHR Team in Frailty and Aging Meeting. Montreal, Canada - 11/ 10-11, 2011
15. **Samper-Ternent R**. Resilience in Older Adults. Strengthening the Scientific Foundation for Policymaking to Meet the Challenges of Aging in Latin America and the Caribbean Meeting. Mexico City – May 26-28, 2015
16. **Samper-Ternent R**. Use of free time among older adults. XV TENA Course for Caregivers. Medellin, Cali and Bogotá, 08/ 2015
17. **Samper-Ternent R**. Living with Alzheimer’s Disease. Congress on Humanizing Care for Persons with Alzheimer’s Disease [Congreso Humanizar la atención y el cuidado de las personas con Alzheimer]. Bogota, 09/ 2016
18. **Samper-Ternent R**. New Variables in the 2015 Wave of the Mexican Health and Aging Study. Workshop for MHAS Users. Mexico DF, 11/ 2016
19. **Samper-Ternent R**. Patient-caregiver dyads of older adults with dementia. Presentation to the Galveston Aging Care Network. Galveston, TX, 10/ 2017
20. **Samper-Ternent R**. New Directions for Studying Dementia Care. Presentation to the Galveston Aging Care Network. Galveston, TX, 09/ 2018
21. **Samper-Ternent R**. Genetics in Population Based studies: challenges and opportunities. MHAS Users Workshop. Mexico DF, 09/ 2018
22. **Samper-Ternent R**. Environment, genetics and the health of older adults in Colombia. Fulbright Workshop. Manizales, Colombia. 03/2019
23. **Samper-Ternent R** & Robson K. Music, Aging, Cognition and Health. OLLI Summer School. Galveston, TX, 08/2019
24. **Samper-Ternent R**. Technology use in Diabetes Care for Older Adults. Annual meeting of the Latin American Academy of Geriatric Medicine. Rio de Janeiro, 10/2019.
25. **Samper-Ternent R**. Addressing Health Disparities in Dementia: A Couples Approach to Dementia Care. International Conference of Aging in the Americas; Mexico DF, 10/2019.
26. **Samper-Ternent R**. Technology use among older adults in Mexico. MHAS Users Workshop. Mexico DF, 11/2019.
27. **Samper-Ternent R**, Wong R. Studying Cognitive Aging in Mexico: Screening, Testing and Genetic Risk Factors in the Mexican Health and Aging Study. South Texas Alzheimer’s Meeting. San Antonio, TX, 02/2020.
28. **Samper-Ternent R**. Cognitive Aging in Low- and Middle-Income Countries. Discussant of session of the Population Association of America Annual Meeting. Virtual meeting due to COVID-19. 04/2020.
29. **Samper-Ternent R**. Caregivers as the Cornerstone in the Management of Patients with Dementia. XXIV Simposio Internacional de Geriatria y Gerontologia “Fray Antonio Alcalde”. Cancelled due to COVID-19. Guadalajara, Mexico, 06/2020.
30. **Samper-Ternent R**. Epidemiology of Aging in Mexico and Challenges of Healthy Aging. XXIV Simposio Internacional de Geriatria y Gerontologia “Fray Antonio Alcalde”. Cancelled due to COVID-19. Guadalajara, Mexico, 06/2020.

31. **Samper-Ternent R.** Including the Caregiver in the Healthcare Team to Improve Outcomes in Older Adults. Invited Speaker. Universidad San Martin de Porres. Lima, Peru, Virtual Lecture. 05/2021.
32. **Samper-Ternent R.** Management of Behavioral Changes in Older Adults with Alzheimer's Disease. Invited Professor. Universidad de Guadalajara. Guadalajara, Mexico, Virtual Lecture. 05/2021.
33. **Samper-Ternent R.** Sarcopenia and Frailty in Older Adults. Guest Speaker. Gulf Coast Gerontological Advanced Practice Nurses Association monthly meeting. 06/2021.
34. **Samper-Ternent R.** Cultural Competence and Patient-Centered Care in Nursing Homes. Guest Speaker. Oklahoma Dementia Care Network. Virtual Lecture. 08/2021.
35. **Samper-Ternent R.** Pharmacologic Treatment of Alzheimer's Disease. Guest Speaker. UTMB Caregiver Support Group. Virtual Lecture. 09/2021.
36. **Samper-Ternent R,** Taglialatela G, Laffey A, Aulds TJ. Alzheimer's Disease and Related Dementias. Guest speaker in Healthcare Unmasked Broadcast. 09/2021
37. Hreha K, **Samper-Ternent R,** Reistetter T, Downer B, Whitson H, Wong R. The Impact of Vision and Hearing Impairment on Cognitive Function and Loneliness: Evidence from the Mexican Health and Aging Study. Oral presentation at the Gerontological Society of America Annual Meeting. Virtual meeting. 11/2021
38. **Samper-Ternent R,** Williams A, Hirst R, Galloway RV, Volpi E. Focusing on Diversity: UTMB Recruitment Strategy for the D-CARE Study. Oral presentation at the Gerontological Society of America annual meeting 11/2022
39. **Samper-Ternent R.** Recruitment and Retention of Older Hispanics with Dementia and their Caregivers: What I learned from two pragmatic trials. Oral presentation at the Gerontological Society of America annual meeting 11/2022
40. Moreland M, Williams A, **Samper-Ternent R.** Caregiving tips for the Holidays. Alzheimer's Association ALZ TALKS Guest Speaker. 12/2022
41. **Samper-Ternent R.** Resilience and well-being in aging. Keynote Speaker. First Geriatrics Congress at Javeriana University. Bogota, Colombia. 10/2023
42. **Samper-Ternent R.** Adaptation of the PPC approach for Hispanic older Adults. Oral presentation at the Gerontological Society of America annual meeting 10/2023. The Oral presentation was part of a session I led entitled "Older Adults with Multiple Chronic Conditions from Vulnerable Populations: The Success of Patient Priorities Care".
43. **Samper-Ternent R, Hladek Di Cardi M.** PPC in Diverse Populations. Oral presentation at the American Geriatrics Society annual meeting 05/2024.
44. **Samper-Ternent R.** Coordinated the Panel Discussion "Impact of the MHAS Study on Public Policy", during the Annual MHAS Users Workshop 10/2024.

#### Media Appearances and Outreach

1. **Samper-Ternent R,** Univision Television Interview on Older Men's Health. June 26th, 2025
2. **Samper-Ternent R,** Univision Television Interview on Vaccines for Older Adults. August 14th, 2025

#### Poster presentations at meetings (\* Indicates poster presented by student)

1. **Samper-Ternent R,** Al Snih S, Raji MA, Markides KS, Ottenbacher KJ. Relationship between Frailty and Cognitive Decline in Older Mexican Americans. Early Investigator Poster Presentation at AAGP 21st Annual Meeting in Orlando, Florida; 03/ 14-17, 2008
2. **Samper-Ternent R,** Al Snih S, Ray LA, Raji MA, Markides KS, Ottenbacher KJ. Prevalence of common medical conditions in oldest old Mexican Americans and Non-Hispanic Whites. Oral Presentation at the 61st GSA Annual Scientific Meeting. Baltimore, MD; 11/ 18-22, 2008
3. **Samper-Ternent R,** Kuo YF, Berges IM, Ostir GV. Living Arrangement and Quality of Life of Patients with Stroke after Discharge. Oral Presentation at the 61st GSA Annual Scientific Meeting. Baltimore, MD; 11/ 18-22, 2008
4. **Samper-Ternent R,** Cano CA, Matallana D, Reyes P, Ottenbacher KJ. IADL Disability in Mild Alzheimer's disease and Frontotemporal Dementia. Poster presented in the AAGP 2009 Annual Meeting. Honolulu, HI; 03/ 5-8, 2009
5. **Samper-Ternent R,** Al Snih S, Markides KS, Ottenbacher KJ. Does prefrail and frail status predict mortality in older Mexican Americans with cognitive impairment? Poster presented at the Annual AGS Meeting; 04/ 29 – May 2, 2009
6. **Samper-Ternent R,** Morey O. Improving Medical Students' Understanding of Dementias. Poster presented at the Academy of Master Teachers Symposium, University of Texas Medical Branch, Galveston, Texas; May 15, 2009

7. **Samper-Ternent R**, Cano C, Matallana D, Reyes P, Escudero de Santacruz C, Ottenbacher KJ. IADL Disability in Different Stages of Alzheimer's Disease and Frontotemporal Dementia. Poster presented at XIXth IAGG Congress. Paris, France; 07/ 5-8, 2009
8. Gonzalez C, **Samper-Ternent R**, Wong R. Mortality Risk in Older Adults in Mexico: the role of Communicable and Non-communicable diseases. Poster presented at the 2009 International Conference on Aging in the Americas, elected as the second-best poster in the conference. Austin, TX; 09/ 15-17, 2009
9. **Samper-Ternent R**, Michaels-Obregón A, Wong R. Mexican Older Adults in a Mixed Epidemiological Regime. Poster presented at the 2009 International Conference on Aging in the Americas. Austin, TX; 09/ 15-17, 2009
10. Ray L, Gerst K, **Samper-Ternent R**, Markides KS. Factors of urinary incontinence among older Mexican American males and its consequences. Poster presented at the 2nd European Congress on the Aging Male Budapest; 09/, 2009
11. Hatch S, **Samper-Ternent R**, Zhang D, Kuo YF, Goodwin JS, Freeman J. Gynecologic cancers as a model system for studying late effects of radiation: SEER-Medicare linked data analysis. Poster presented at the 10<sup>th</sup> SIOG Annual Meeting and published in Clinical Reviews on Oncology and Hematology. Berlin, Germany; 10/ 15-17, 2009
12. **Samper-Ternent R**, Michaels-Obregón A, Wong R. Coexistence of anemia and obesity in older Mexican adults. Poster presentation at the 2010 PAA annual meeting. Dallas, TX; 04/ 15-17, 2010
13. Gerst K, **Samper-Ternent R**. Successful aging: application of a model for older Mexican Americans. Poster presented at the IX Colombian Congress of Gerontology and Geriatrics and published in the Journal of the Colombian Association of Gerontology and Geriatrics. Bogotá, Colombia; 04/ 28 - May 1, 2010
14. **Samper-Ternent R**, Gerst K, Ray L, Michaels-Obregón A, Ottenbacher K. Predictors of remaining non-frail: a positive approach to aging. Poster presented at the 63<sup>rd</sup> GSA Annual Meeting. New Orleans, LA; 11/ 19-23, 2010
15. **Samper-Ternent R**, Gerst K, Markides K. Successful Aging: application to older Mexican Americans. Poster presented at the AAGP 2011 Annual Meeting. San Antonio, TX; 03/ 18-21, 2011
16. \*Kuncharapu I, Raji M, **Samper-Ternent R**, Zhang D, Kuo YF, Freeman J. Incidence and correlates of delirium in older women with gynecological cancers. Poster presentation in the Presidential Poster Session at the 2011 meeting of the American Geriatrics Society. Washington D.C.; May 11-14, 2011
17. **Samper-Ternent R**, Asem H, Hatch S, Zhang D, Kuo YF, Freeman JL, Berenson A. Counseling cancer survivors: type of postoperative radiation and its effect on GI and bladder toxicities in women with early stage uterine cancer. Poster presented at the 2011 International Society of Geriatric Oncology Meeting. Paris, France; 11/ 3-5, 2011
18. \*Cox JA, **Samper-Ternent R**, Zhang D, Wolski MJ, Kuo YF, Hatch S, Wilkinson GG, Freeman JL, Hatch S. Late GI and bladder toxicities associated with treatment for vaginal cancer in older patients. Poster presented at the 2012 American Radium Society. Las Vegas, Nevada; 04/ 28 – May 2, 2012
19. **Samper-Ternent R**, Michaels-Obregon A, Gerst K. Does Frailty have the same Implications for Older Adults in Mexico and the US? Poster Gerontological Society of America Annual Meeting. San Diego, CA USA – 11/ 14-17, 2012
20. Cano-Gutierrez CA, **Samper-Ternent R**, Borda MG, Cabrera J, Rosselli D, Arciniegas AJ. Medication use in community-dwelling elderly population in Bogota, Colombia. Poster presented at the 2015 European Union Geriatric Medicine Society. Oslo; 09/ 16-28, 2015
21. Cano-Gutierrez CA, **Samper-Ternent R**, Borda MG, Arciniegas AJ. Frailty and Sarcopenia in Colombia: Results from the SABE Bogotá Study. Poster presented at the 2015 European Union Geriatric Medicine Society. Oslo; 09/ 16-28, 2015
22. Chimbi CM, Chavarro-Carvajal DA, **Samper-Ternent R**, Borda MG, Santacruz JM. Association between neuropsychiatric symptoms and neurocognitive disorders. Poster presented at the 2016 European Union Geriatric Medicine Society Meeting. Lisbon; 09/, 2016
23. McEniry M, **Samper-Ternent R**, Florez CE, Cano CA. Cross National Comparisons of the Determinants of Hypertension in Older Adults from Middle Income Countries. Poster presented at the 2016 Population Association of America meeting. Washington D.C.; 03/ 28-31, 2016
24. McEniry M, **Samper-Ternent R**, Florez CE, Cano CA. Cross national comparisons of determinants of obesity, hypertension and diabetes in older adults from middle income countries. Poster presented at the 2016 Sociedad Mexican Society of Demography meeting. Mexico D.F.; 06/ 22-24, 2016
25. McEniry M, **Samper-Ternent R**, Florez CE, Cano CA, Pardo R. Patterns of SES Health Disparities Among Older Adults in

- Three Middle Income Countries. Poster presentation at the Population Association of America Meeting, Chicago, IL; 04/27-29, 2017
26. McEniry M, Florez CE, Pardo R, **Samper-Ternent R**, Cano CA. Examining the multigenerational effects of obesity and stunting in a Latin American middle-income country: The case of Colombia. Oral Presentation at the National Bureau of Economic Research Cohort Studies Meeting, Los Angeles, CA; 04/ 14-15, 2017.
  27. **Samper-Ternent R**, Wong R, Garcia-Pena C, Beltran-Sanchez H, Cano-Gutierrez C, Vega E. Aging in Latin America: Establishing the Research Priorities for the Region. Symposium at the 2017 IAGG Meeting. San Francisco, USA. 07/ 24-27, 2017
  28. **Samper-Ternent R**, Robson K. Using Technology to Enhance Wellbeing of Older Adults with Dementia. Poster presentation at the American Association of Geriatrics Psychiatry meeting. Honolulu, USA. 03/ 15-18, 2018
  29. **Samper-Ternent R**, Chen NW, Wong R, Volpi E, Goodwin J. Enhancing wellbeing of older Hispanics with dementia and their caregivers: the role of functional and cognitive decline. Poster Presentation (selected as best poster) at the 2018 Pepper OAIC Annual Meeting. Washington DC, USA. 04/ 30-05/ 1, 2018
  30. **Samper-Ternent R**, Hsu D, Wong R, Volpi E, Goodwin J. Health Disparities in Medical Care and Social Support of Adults with Dementia. Poster Presentation at the Pepper OAIC Annual Meeting. Washington DC, USA. 04/ 30-05/1, 2019
  31. **Samper-Ternent R**, Michaels-Obregon A, Raji M, Wong R. Technology Use Among Older Adults in Mexico. Poster Presentation at the American Geriatrics Society Annual Meeting. Washington DC, USA. 04/24-04/26, 2019
  32. \*Cruz-Florez R, **Samper-Ternent R**, Barragan-Berlanga A, Camacho-Hughes ME, Wong R. Prevalence of Geriatric Syndromes in Community Dwelling Older Adults in Mexico with Multimorbidity. Poster Presentation at the VII International Congress of the National Society of Geriatric Medicine. Merida, Yucatan, Mexico. 08/07 – 08/09, 2019
  33. Milani S, **Samper-Ternent R**, Rodriguez M, Wong R. Pain Among Older Mexicans: Findings from the Mexican Health and Aging Study. Poster Presentation at the Gerontological Society of America Meeting. Austin, TX. 11/20 – 11/23, 2019
  34. \*Afunugo W, **Samper-Ternent R**. The Effect of Social Support on Quality of Life in Persons with Cognitive Impairment. Poster Presentation at the Gerontological Society of America Meeting. Austin, TX. 11/20 – 11/23, 2019
  35. Milani S, Rodriguez M, **Samper-Ternent R**, Wong R. The Association of Pain with Dementia: Findings from the Mexican Health and Aging Study 2012-2015. Poster Presentation at the South Texas Alzheimer's Conference. San Antonio, TX. 02/23-02/25, 2020
  36. **Samper-Ternent R**, Hsu D, Volpi E, Goodwin JS, Wong R. Cross-national comparison of cognitive and functional decline of Hispanics with dementia. Poster Presentation at the Pepper OAIC Annual Meeting. Washington DC (Virtual due to COVID 19), USA. 04/01-04/02, 2020
  37. \*Sariya S, Arce Renteria M, Reyes-Dumeyer D, Mejia Arango S, Michaels Obregon A, **Samper-Ternent R**, Wong R, Mayeux R, Barral S, Tosto G. The Role of Native American Ancestry in Alzheimer's Disease and Related Dementias. Poster Presentation at the Alzheimer's Association International Conference. (Virtual due to COVID 19). 07/27-07/31, 2020
  38. Arce-Renteria M, Vonk J, Mejia-Arango S, Michaels-Obregon A, **Samper-Ternent R**, Wong R, Barral S, Tosto G, Manly JJ. Illiteracy and Risk of Mild Cognitive Impairment among Mexican Older Adults: Data from the Mexican Health and Aging Study (MHAS). Poster Presentation at the Alzheimer's Association International Conference. (Virtual due to COVID 19). 07/27-07/31, 2020
  39. Barral S, Gao Y, Mejia-Arango S, Michaels-Obregon A, **Samper-Ternent R**, Wong R, Mayeux R, Reyes-Dumeyer D, Arce-Renteria M, Tosto G. Genome-wide gene-based analysis of episodic memory trajectories in the Mexican Health and Aging Study (MHAS). Poster Presentation at the Alzheimer's Association International Conference. (Virtual due to COVID 19). 07/27-07/31, 2020
  40. Reyes-Dumeyer D, **Samper-Ternent R**, Michaels-Obregon A, Mejia-Arango S, Mayeux R, Tosto G, Barral S, Wong R. Collection of genetic data in population-based studies across urban and rural areas: the challenges of the Mexican Health and Aging Study. Poster Presentation at the Alzheimer's Association International Conference. (Virtual due to COVID 19). 07/27-07/31, 2020
  41. **Samper-Ternent R**, Castillo E, Gibson D, Hirst R, Lockhart M, Martinez E, McDonald A, Minello S, Odejimi A, Raji M, Skinkis P, Sherrod J, Tobias N, Williams A, Volpi E. Implementing a multi-site Pragmatic Clinical Trial to Improve Dementia Care. Poster Presentation at the UTMB SCOA Forum on Aging. 10/27, 2021
  42. **Samper-Ternent R**, Arney J, Mera A, Rosen T, Naik A. Patient Priorities Care for Hispanics with Dementia. Poster Presentation at the UTMB SCOA Forum on Aging. 10/27, 2021
  43. Milani S, Gutierrez S, Wong R, **Samper-Ternent R**, Downer B. Gender Differences in the Association Between Persistent

Pain and Cognitive Decline Among Mexicans Aged 50 and Older. Poster Presentation at the UTMB SCOA Forum on Aging. 10/27, 2021

44. \*Onyejiaka C, **Samper-Ternent R**, Al Snih S, Perez-Raifaisen N, Padilla A, Mujtaba M, Fair J, Kulkami R, Polychronopoulou E, Kueht M. Factors Associated with Referral for Neurocognitive Assessment During Evaluation for Kidney Transplantation. Poster Presentation at the UTMB SCOA Forum on Aging. 10/27, 2021
45. Avila J, Wong R, **Samper-Ternent R**. The Association Between Diabetes and Cognition Among Older Hispanics in the United States and Mexicans in Mexico. Poster Presentation at the Gerontological Society of America Annual Meeting. (Virtual due to COVID 19). 11/04-11/07, 2020
46. \*Newkirk K, Monin JK, Aranda MP, Mourgues C, Quiñones AR, **Samper-Ternent R**. Interpersonal Depressive Symptoms and Family Proximity Among Older Couples in Mexico. Poster presentation at the Gerontological Society of America Annual Meeting held virtually. 11/11-11/14, 2021
47. **Samper-Ternent R**, Zazueta-Borboa D, Mehta N, Gonzalez-Gonzalez C, Wong R. The Impact of Early Conditions on the Prevalence of Diabetes Across Three Cohorts of Older Adults In Mexico. Poster presentation at the Gerontological Society of America Annual Meeting. 11/02-11/06, 2022
48. \*Cantu P, **Samper-Ternent R**, Chen L. Racial and Ethnic Differences in Health of Spouses of Cognitively Impaired Older Adults. Poster presentation at the Gerontological Society of America Annual Meeting. 11/02-11/06, 2022
49. \*Banks J, Soni S, Madrid V, **Samper-Ternent R**, Arain S, Tinetti M, Naik A. Health Priorities Aligned Decision Making for Discrete Decisions. Poster presentation at the Gerontological Society of America Annual Meeting. 11/09-11/11, 2023
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