# CURRICULUM VITAE PORTIA Y. CORNELL

## PERSONAL INFORMATION

Address: Brown University Center of Innovation for Long-

School of Public Health Term Services and Supports
121 S. Main St. Ste. 6 Providence VA Medical Center

Providence RI 02903 353 Niagara St.

Providence, RI 02905

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# **EDUCATION**

B.A., Public Policy Studies, summa cum laude

**Duke University** 

2010 M.S.P.H., Health Policy & Management

University of North Carolina, Chapel Hill

2016 Ph.D., Health Policy (Evaluative Science and Statistics)

Harvard University

2016 – 2017 Postdoctoral training, Veterans Health Administration Advanced Fellow

Providence VA Medical Center

## ACADEMIC APPOINTMENTS

2021 – present Assistant Professor

Department of Health Services, Policy and Practice

Brown University, Providence RI

2017 – 2021 Investigator

Department of Health Services, Policy and Practice

Brown University, Providence RI

## OTHER APPOINTMENTS

2017 – present Research Health Scientist

Center of Innovation for Long Term Services and Supports (COIN-LTSS)

Providence VA Medical Center, Providence RI

#### HONORS AND AWARDS

Jean Yates Award for Outstanding Master's Student in Health Services Research,

UNC Chapel Hill School of Public Health

2016 Veterans' Administration Advanced Fellow

2020 Resource Centers for Minority Aging (RCMAR) Scientist, University of Southern

California Schaeffer Center

#### MEMBERSHIP IN SOCIETIES

2010 – present Academy Health

2019 – present American Society of Health Economists

2017 – 2018 Association for Public Policy Analysis and Management

2017 – present Gerontological Society of America

## DEPARTMENT, CENTER, AFFILIATED HOSPITAL, OR UNIVERSITY SERVICE

**HSPP Departmental Committees** 

2019 Ad-hoc committee to review grant mentoring

2020 -

**Providence VA Medical Center Committees** 

2017 – present Data user group

## NATIONAL OR INTERNATIONAL SERVICE

## **Ad Hoc Reviewer**

**Health Economics** 

Health Services Research Journal

Inquiry

Journal of Aging and Social Policy

Journal of the American Medical Directors Association

Journal of Health Economics

Medical Care Research and Review

Research on Aging

#### PUBLICATIONS IN PEER REVIEWED JOURNALS

- \* indicates student or trainee as first author
- Hansen RA, Cornell PY, Ryan PB, Williams CE, Pierson S, Greene SB. Patterns in nursing home medication errors: disproportionality analysis as a novel method to identify quality improvement opportunities. *Pharmacoepidemiology and Drug Safety* 2010 Aug;19(10):1087-1094.
- 2. Grabowski DC, Stevenson DG, Cornell PY. Assisted living expansion and the market for nursing home care. *Health Services Research* 2012 May;47(6):2296-2315.
- 3. Cornell PY, Grabowski DC, Cohen M, Shi X, Stevenson DG. Medical underwriting in long-term care insurance: market conditions limit options for higher-risk consumers. *Health Affairs* 2016 Aug;35(8):1494-1503.
- 4. **Cornell PY**, Grabowski DC. The impact of policy incentives on long-term care insurance and Medicaid costs: does underwriting matter? *Health Services Research* 2018 Oct;53(5):3728-2749.

- 5. Cornell PY, Grabowski DC, Norton E, Rahman M. Do report cards predict future quality? The case of skilled nursing facilities. *Journal of Health Economics* 2019 Jul;66:208-221
- Cornell PY, Halladay CW, Ader J, Halaszynski J, Hogue M, McClain M, Silva J, Taylor L, Rudolph J. Embedding Social Workers in Veterans Health Administration Primary Care Teams Reduces Visits to the Emergency Room. *Health Affairs* 2020 April;39(4). https://doi.org/10.1377/hlthaff.2019.01589
- 7. Diop M,\* Brown G, Lan J, Wu WC, **Cornell PY**, Gozalo P, Rudolph J. Palliative Care Consultation Reduces Heart Failure Transitions: A Matched Analysis. *J Amer Heart Assoc*. 2020;9. https://doi.org/10.1161/JAHA.119.013989 PMID: 32456514
- 8. Thomas KS, Zhang W, Cornell PY, Smith L, Kaskie B, Carder P. State Variability in the Prevalence and Healthcare Utilization of Assisted Living and Residents with Dementia. *Journal of the American Geriatrics Society.* 2020 May;9(11). https://doi.org/10.1111/jgs.16410

PMID: 32175594

- 9. **Cornell PY**, Zhang W, Thomas KS. Changes in Long-Term Care Markets: Assisted Living Supply and the Prevalence of Low-Care Residents in Nursing Homes. *Journal of the American Medical Directors' Association*. 2020 Aug;21(8): 1161-1165.e4. <a href="https://doi.org/10.1016/j.jamda.2020.01.006">https://doi.org/10.1016/j.jamda.2020.01.006</a> PMID: 32113912
- 10. **Cornell PY**, Zhang W, Smith L, Fashaw S, Thomas KS. Developments in the Market for Assisted Living: Residential Care Availability in 2017. *J Amer Med Dir Assoc*. 2020;21(11):1718-1723. https://doi.org/10.1016/j.jamda.2020.08.011 NIHMS 1633672
- 11. Intrator O, Miller EA, Cornell PY, Levy C, Halladay CW, Barber M, Corneau E, Mor V, Rudolph JL. Purchasing Quality Nursing Home Care in the Veterans Health Administration. Innovation in Aging. 2020;4(6):igaa055.
- 12. Hua C,\* Zang W, Cornell PY, Rahman M, Dosa DS, Thomas KS. Characterizing Emergency Department Use Among Assisted Living Residents. *Journal of the American Medical Directors' Association*. 2020;4(22)P913-917. PMID: 32646819 PMCID: PMC7785650 <a href="https://doi.org/10.1016/j.jamda.2020.05.019">https://doi.org/10.1016/j.jamda.2020.05.019</a>
- 13. **Cornell PY**, Celardo C, Chmelka G, Giles AJ, Halladay CW, Halaszynski J, Montano A, Rudolph JL, Silva J. Social work and telehealth: How Patient Aligned Care Team (PACT) social workers in the Veterans Health Administration responded to COVID-19. *Social Work in Health Care*. 2021 Apr:1-5. <a href="https://doi.org/10.1080/00981389.2021.1904320">https://doi.org/10.1080/00981389.2021.1904320</a> PMID: 33826466
- 14. Hua C,\* Zimmerman S, Winfree J, **Cornell PY**, Thomas KS. Hua CL, Cornell PY, Zimmerman S, Winfree J, Thomas KS. Trends in serious mental illness in US assisted living compared to nursing homes and the community: 2007-2017. *The American Journal of Geriatric Psychiatry*. 2021 May 1;29(5):434-44. PMID: 33032928
- 15. Montano A,\*, Ge A, Halladay CW, Edwards ST, Rudolph JL, **Cornell PY.** Association of Home-Based Primary Care Enrollment with Social Determinants of Health for Older Veterans. *Rhode Island Medical Journal*. 03 May 2021, 104(4):32-38 PMID: 33926156

- 16. Thomas KS, Corneau E, Cornell PY, Allen SM, Van Houtven C, Dosa D, Aron DC. Inequities in Access to VA's Aid and Attendance Enhanced Pension Benefit to Help Veterans Pay for Long-Term Care. *Health Serv. Res.* 2021 Jun;56(3):389-399. PMID: 33634467 PMCID: PMC8143693 DOI: 10.1111/1475-6773.13636
- 17. Montano AR,\* **Cornell PY**, Gravenstein S. Barriers and facilitators to interprofessional collaborative practice for community-dwelling older adults: An integrative review. J Clin Nurs. 2021 Aug 17;. doi: 10.1111/jocn.15991. [Epub ahead of print] Review. PMID: 34405476.
- 18. Thomas KS, Cornell PY, Zhang W, Smith L, Hua C, Kaskie B, Carder P. The Relationship Between States' Staffing Regulations And Hospitalizations Of Assisted Living Residents. Health Aff (Millwood). 2021 Sep;40(9):1377-1385. doi: 10.1377/hlthaff.2021.00598. PMID: 34495716.
- 19. Kaskie B, Xu L, Taylor S, Smith L, **Cornell P**, Zhang W, Carder P, Thomas K. Promoting Quality of Life and Safety in Assisted Living: A Survey of State Monitoring and Enforcement Agents. *Medical Care Research and Review*. 2021 Oct 29;:10775587211053410. doi: 10.1177/10775587211053410. PMID: 34711099.
- 20. Cornell PY, Zhang W, Smith L, Rahman M, Grabowski DC, Carder C, Thomas KS. Memory care reduces risk of nursing home admission among assisted living residents with dementia. *Alzheimer's & Dementia Journal*. Published online 03 Jan 2022. PMID: 34978132
- 21. Fabius CD, **Cornell PY**, Zang W, Thomas KS. State Medicaid Financing and Access to Large Assisted Living Settings for Medicare—Medicaid Dual-Eligibles. *Medical Care Research and Review*. Published online 19 January 2021. https://doi.org/10.1177/1077558720987666
- 22. Moyo P, Corneau E, Cornell PY, Mochel AL, Magid KH, Levy C, Mor V. Antipsychotic initiation and new diagnoses excluded from quality-measure reporting among Veterans in community nursing homes contracted by the Veterans Health Administration in the United States. International Journal of Methods in Psychiatric Research 31(1):e1898. First published 05 November 2021, <a href="http://dx.doi.org/10.1002/mpr.1898">http://dx.doi.org/10.1002/mpr.1898</a> PubMed PMID: 34739736; PubMed Central PMCID: PMC8886286.
- 23. Magid KH, Galenbeck E, Haverhals LM, **Cornell PY**, Moyo P, Mochel AL, Corneau E, Rudolph JL, Mor V, Levy C. Purchasing High-Quality Community Nursing Home Care: A Will to Work with VA Diminished by Contracting Burdens. Journal of the American Medical Directors Association. 2022 Apr 14. <a href="https://doi.org/10.1016/j.jamda.2022.03.007">https://doi.org/10.1016/j.jamda.2022.03.007</a>
- 24. Hua CL, Cornell PY, Zimmerman S, Carder P, Thomas KS. Excess mortality among assisted living residents with dementia during the COVID-19 pandemic. Journal of the American Medical Directors Association. Available online 2022 Aug 8. https://doi.org/10.1016/j.jamda.2022.07.023
- 25. Jutkowitz E, Halladay CW, Tsai J, Hooshyar D, Cornell PY, Rudolph JL. Association of Statewide Stay-at-Home Orders with Utilization of Case Management and Supportive Services for Veterans Experiencing Housing Insecurity. *NPJ Mental Health Research*. 2022 Aug 26;1(1):9..

- 26. Hua CL, **Cornell PY**, White EM, Thomas KS. Injury-related emergency department use among assisted living residents with Alzheimer's disease and related dementias. J Am Geriatr Soc. 2023 Feb;71(2):538-545. doi: 10.1111/jgs.18207. Epub 2022 Dec 26. PubMed PMID: 36572964; PubMed Central PMCID: PMC9957931.
- **27. Cornell PY**, Halladay CW, Montano AR, Chmelka G, Celardo C, Silva JW, Rudolph JL. Social Work Staffing and Use of Palliative Care Among Recently Hospitalized Veterans. JAMA Network Open. 2023 Jan 3;6(1):e2249731-. doi: 10.1001/jamanetworkopen.2022.49731. PubMed PMID: 36598783; PubMed Central PMCID: PMC9856777.
- 28. Cornell PY, Magid KH, Haverhals LM, Corneau E, Levy C. Cornell PY, Magid KH, Corneau E, Haverhals LM, Levy C. Decline in Veterans' admissions to nursing homes during COVID-19: Fewer beds, more fear, and finding alternative care settings. Journal of the American Medical Directors Association. 2023 Jan 5. <a href="https://doi.org/10.1016/j.jamda.2022.12.021">https://doi.org/10.1016/j.jamda.2022.12.021</a>
- 29. Cohen AJ, Russell LE, Elwy AR, **Cornell PY**, Mitchell KM, Silva JW, Moy E, Kennedy MA. Adaptation of a Social Risk Screening and Referral Initiative across Populations, Settings, and Contexts in the Department of Veterans Affairs Health System. *Frontiers in Health Services*. 2023 Jan; 2(2022). doi.org/10.3389/frhs.2022.958969
- **30. Cornell PY**, Hua C, Rahman M, Gadkari G, Gunderson R, Smith L, Thomas KS. Association of Medicaid Financing and Concentration of Assisted Living Residents Dually Eligible for Medicare and Medicaid. JAMA Health Forum 2023 Feb 3 (Vol. 4, No. 2, pp. e225338-e225338). doi: 10.1001/jamahealthforum.2022.5338. PubMed PMID: 36735249; PubMed Central PMCID: PMC9898816.

## **MANUSCRIPTS IN PREPARATION**

(draft available upon request)

- Cornell PY, Zhang W, Hua C, Smith L, Carder P, Thomas KS. Racial Disparities in memory care assisted living.
- Cornell PY, Giles A, Halladay CM, Silva J. The Veterans Health Administration's Social Work Practice Model.
- Cornell PY, Halaszynski J, Harmon A, Halladay CM, Hua C, Koget J, Silva J. Application of the RE-AIM Framework to a National Social Work Staffing Program in the Veterans Health Administration.

## **INVITED PRESENTATIONS**

#### **National**

- 1. What is the effect of social work staffing on Veterans' health care access and outcomes? Evidence from the Rural PACT Social Work Initiative. Harvard Medical School Department of Health Care Policy, February 11, 2019
- 2. Use of Assessment Tools in Social Work Case Management. Veterans Administration, Rural PACT Social Work National Points of Contact Meeting, March 1 2019.
- 3. Evaluation of the Rural PACT Social Work Initiative. Rural PACT Social Work National Points of Contact Meeting, September 9, 2019.

4. Effect of a Veterans Administration social work intervention on health care utilization and costs. Congressional Budget Office, Annual Panel of Health Advisors, September 18, 2020.

## **International**

Social Risk and Social Care in the Veterans Health Administration. University of Melbourne, Centre for Health Policy and the Centre for Digital Transformation of Health, 10 October 2022.

## PRESENTATIONS AT PROFESSIONAL CONFERENCES

- 1. Fortune-Greeley A, **Cornell PY**. "Bevacizumab for the treatment of metastatic breast cancer: A cost-effectiveness analysis." Poster presented at International society for Pharmacoeconomics and outcomes research (ISPOR), Atlanta, GA, 15 May 2010. 10.1016/S1098-3015(10)72147-1
- 2. **Cornell PY**, Stearns SC. "The Effect of home- and community-based service funding on nursing home care at the end of life." Poster presented at Academy Health Annual Research Meeting, June 2010, Boston, MA
- 3. **Cornell PY**, Price M, Fireman B, Landrum MB, Hsu J, Fung V. "Effect of second-generation antipsychotic on metabolic syndrome: an instrumental-variables analysis." Poster presented at Academy Health Annual Research Meeting, June 2012, Orlando, FL
- 4. **Cornell PY**, Stevenson DG, Grabowski DC, Cohen M, Shi X. Underwriting in the market for long-term care. Gerontological Society of America Annual Meeting, November 9, 2013, New Orleans, LA
- 5. **Cornell PY**, M Price, B Fireman, MB Landrum, J Hsu, V Fung. Instrumental variable methods for the comparative safety of second-generation antipsychotic medications. International Conference in Health Policy Statistics, October 11, 2013, Chicago, IL
- 6. **Cornell PY**, Grabowski DC, Norton EC, Rahman M. What is the effect of publicly reported quality measures on patient outcomes? An instrumental-variables approach. Midwest Health Economics Conference, May 18 20, 2017, Minneapolis, MN
- 7. Cornell PY, Thomas KS. Specialized dementia care in assisted living. APPAM Research Meeting, November 2-4,2017, Chicago IL
- 8. **Cornell PY**, Thomas KS. Does specialized dementia care in assisted living affect resident outcomes? Academy Health Annual Research Meeting, Long-term care interest group, June 25 27, 2017, New Orleans, LA
- 9. Cornell PY, Grabowski DC. Underwriting and long-term care insurance policy. Poster presented at Academy Health Annual Research Meeting, June 25 27, 2017, New Orleans, LA 10. Cornell PY, Halladay CM, Shelton S, Rudolph J. Predictors of receiving social Work Among Rural, High-Risk Veterans. Poster presented at Academy Health Annual Research Meeting, June 2018, Seattle, WA
- 11. **Cornell PY**, Makineni R, Mor V. Trends in hospital Admissions from Veterans' Community Living Centers. Poster presented at Academy Health Annual Research Meeting, June 2018, Seattle, WA
- 12. **Cornell PY**, Grabowski DC, Norton EC, Rahman M. Do report cards predict future quality? The case of skilled nursing facilities. International Long-term-Care Policy Network, September 10 12, 2018, Vienna, Austria.
- 13. **Cornell PY**, Makineni R, Mor V. Trends in hospital admissions from Veterans' community living centers. Poster presented at Gerontological Society of America Annual Meeting, Nov. 2018, Boston, MA

- 14. **Cornell PY**, Grabowski DC, Norton EC, Rahman M. Do report cards predict future quality? The case of skilled nursing facilities. Association for Public Policy Analysis & Management (APPAM) Research Meeting, November 8 10, 2018, Washington, DC.
- 15. **Cornell PY**, Grabowski DC, Norton EC, Rahman M. Do report cards predict future quality? The case of skilled nursing facilities. Poster presented at Gerontological Society of America Annual Meeting, Nov. 2018, Boston, MA
- 16. **Cornell PY**, Halladay CM, McClain C, Rudolph JM. The impact of social workers on Veterans outcomes. Academy Health Annual Research Meeting, June 2019, Washington, DC
- 17. **Cornell PY**, Halladay CM, McClain C, Rudolph JM. Do social workers improve Veterans' outcomes? Evidence from the Rural PACT Social Work Initiative. Poster presented at the American Society for Heath Economics (ASHEcon), June 23 26, 2019, Washington, DC
- 18. **Cornell PY**, Zhang W, Rahman M, Thomas KS. Does memory care matter? Examining characteristics and outcomes between dementia-licensed and standard assisted living communities. Panel presentation at Gerontological Society of America, November 13, 2019, Austin TX.
- 19. **Cornell PY**, Zhang W, Rahman M, Thomas KS. Does memory care matter? Examining characteristics and outcomes between dementia-licensed and standard assisted living communities. Podium presentation at Academy Health Annual Research Meeting, June 2020, Boston, MA. [in-person meeting cancelled due to COVID-19]
- 20. Cornell PY, Zhang W, Smith L, Fashaw S, Thomas KS. Geographic Disparities in Access to Specialized Dementia Care. Gerontological Society of America, November 6, 2020, online.
- 21. **Cornell PY,** Zhang W, Smith L, Fashaw S, Thomas KS. Racial disparities in memory care and assisted living. Academy Health Annual Research Meeting, June 14, 2021.
- 22. **Cornell PY,** Corneau E, Levy C, Mor V. Are nursing home preferred networks good for Veterans' outcomes? Evidence from the Veterans Health Administration. Association for Health Economics Virtual Conference, June 22, 2021.
- 23. Symposium chair: Variation in assisted living, geographically and over time. **Cornell PY**, Zhang W, Smith L, Carder P, Thomas KS. Racial disparities and memory care in assisted living. Gerontological Society of America, November 13, 2021.
- 24. **Cornell PY**, Halladay CM, Burke R, Thomas KS, Levy C, Rudolph JR. Social Risk and Hospital Readmission Among Veterans. Poster presentation, Academy Health Annual Research Meeting, 6 June 2022, Washington, DC.
- 25. **Cornell PY**, Halladay CM, Burke R, Thomas KS, Levy C, Rudolph JR, Silva J. Social Risk and Social Care in the Veterans Health Administration.
  26. Cornell PY,

## **GRANTS**

## **Current grants**

- 1. Rudolph J (PI), **Cornell PY** (Co-investigator), VA Office of Social Work, "Evaluation of the Rural Patient Aligned Care Team Social Work Initiative" (Memorandum of understanding), 10/01/18 09/30/2019 (renewed 2019, 2020, 2021, 2022), \$200,000 / year
- 2. Mills W (PI), **Cornell PY** (Co-investigator), VA HSR&D Merit: "Implementing the Behavioral Activities Intervention (BE-ACTIV) to Reduce Depression among Veterans in Community Living Centers." 02/15/2020 02/14/2023, \$1,194,473

- 3. Jones C and Thomas K (co-PIs), **Cornell PY** (Co-Investigator), VAHSR&D Merit. "Post-Acute Home Health Care for Veterans: Examining Payer Source, Quality, and Outcomes."
- 4. Hua C (PI), National Institute on Aging, "Staffing characteristics and injury-related emergency department use among assisted living residents with Alzheimer's Disease and Related Dementias (ADRD). Role: Investigator

# **Grants pending award**

1. Cornell PY (PI), VA HSR&D Career Development Award. "Improving Care Transitions for Veterans with Social Needs."

## **Grants under review**

1. Thomas & Rahman (Co-PIs), Private Equity Expansion in Assisted Living: Implications for Dementia Care." Role: Investigator

2.

# **Completed Grants**

- 1. Thomas KS (PI), **Cornell PY (co-I).** Donaghue Medical Research Foundation, "How do state policies and provider behavior drive disparities in the health outcomes of dually-eligible AL residents?" 12/1/20–11/30/22 \$199,519
- Cornell PY (PI). Veterans Administration, "Social-Work Effectiveness for Rural Veterans Evaluation (SERVE)," QUERI (PEC 18-012), 10/01/2019 – 09/30/2022, \$444.793
- 3. Levy C and Mor V (Co-PIs), **Cornell PY** (Co-investigator), VA HSR&D Merit: "Are Veterans' outcomes better when VHA purchases High-Quality Nursing Home Care?" 10/01/2018 09/30/2021, \$1,099,999
- 4. Cornell PY (PI). VA HSR&D SWIFT grant, "Variation in home health care quality in the Veterans Administration." 10/01/2020 09/30/2021, \$38,000.
- 5. Cornell PY (Pilot PI). National Institute on Aging, "Racial Segregation and Disparities in Assisted Living for Older Adults with Dementia." NIH P30 AG043073 07/01/2020 06/30/2021. Pilot: \$25,000
- 6. Cornell PY (Postdoctoral fellow), VA HSR&D: "OAA Advanced Fellowship," 08/01/2016 09/30/2017
- 7. Cornell PY (Predoctoral fellow), Harvard University GSAS: Dissertation Completion Fellowship, 08/01/2015-07/31/2016
- 8. Cornell PY (Predoctoral trainee), NIMH: Pre-Doctoral Traineeship, 08/01/2014 08/01/2015
- 9. Cornell PY (PI), Social Security Administration via Boston College Center for Retirement Research, Dissertation Grant, "Long-term care insurance partnership programs," 09/01/2013 05/01/2014, \$28,000
- 10. Cornell PY (Predoctoral Trainee), AHRQ T-32, 08/01/2010 08/31/2013
- 11. Thomas KS (PI), **Cornell PY** (Co-investigator). Co-investigator. NIA: "Do state regulations affect the outcomes of assisted living residents with dementia?" R01 AG057746-011), 1/15/2018 12/31/2020, \$658,227

#### TEACHING AND MENTORING ROLES

## **Brown University School of Public Health**

2018 - 2021 Intro to Biostatistics and Data Analysis, PHP2507/8 (small-group discussion

leader)

2021-present MPH program core advisor

## **Providence VA Medical Center**

Anna-Rae Montano, Ph.D. (post-doctoral mentor)

Andrew Honken (medical school / master of population health student)

Lindsey Smith, Ph.D. (post-doctoral co-mentor)

## **Harvard Medical School**

2015 Introduction to Health Policy (teaching fellow)

## **Harvard Chan School of Public Health**

2013, 2014, 2015 Methods and Applications in Health Services Research (teaching fellow)

2012, 2013, 2014 Quantitative Methods in Program Evaluation (teaching fellow)

## **Harvard College**

The Business and Politics of Health (teaching fellow)