

CURRICULUM VITAE
PATRICIA I. MORENO, PHD

1. *Date:* 1/5/2023

I. Personal

2. *Name:* Patricia I. Moreno

3. *Home Phone:* N/A

4. *Office Phone:* (305) 243-9844

5. *Address:* Don Soffer Clinical Research Center, 1120 NW 14th Street, Miami, FL 33136

6. *Current Academic Rank:* Assistant Professor

6A. *Current Track of Appointment:* Tenure-Earning Track

7. *Primary Department:* Department of Public Health Sciences

8. *Secondary Appointment:* Department of Psychology

9. *Citizenship:* USA and Chile

10. *Visa Type:* N/A

II. Higher Education

11. *Institutional:*

University of California, Los Angeles (UCLA); Doctor of Philosophy (PhD) in Clinical Psychology, minor in Health Psychology
June 2016

University of California, Los Angeles (UCLA); Master of Arts (MA) in Psychology
December 2011

University of Texas at Austin; Bachelor of Arts (BA) in Psychology & Spanish-Hispanic Studies
August 2009

12. *Non-Institutional:*

National Institute of General Medical Sciences (NIGMS) T32; University of California, Los Angeles (UCLA); Integrated Training in the Population, Behavioral, and Biomedical Sciences (T32GM084903)
September 2011 – August 2013

National Cancer Institute (NCI) T32; Northwestern University Feinberg School of Medicine;
Behavioral and Psychosocial Research Training in Cancer Prevention Control (T32CA193193)
August 2016 – August 2018

13. Certification and Licensure:

Clinical Psychologist; Licensed by the State of Florida
License Number: PY 11331

Clinical Psychologist; Licensed by the State of Illinois
License Number: 071010402

III. Experience

14. Academic:

University of Miami Miller School of Medicine, Department of Public Health Sciences (primary);
Department of Psychology (secondary), Assistant Professor (tenure track)
March 2021– Present

Universidad de la Frontera (Chile), Department of Psychology; Ad Honorem Professor
January 2019 – Present

Northwestern University Feinberg School of Medicine, Department of Medical Social Sciences;
Assistant Professor
September 2018 – February 2021

15. Hospital/Clinical Appointments:

University of Miami Sylvester Comprehensive Cancer Center; Lead of Evidence-Based
Survivorship Supportive Care
March 2021 – Present

Northwestern University Robert H. Lurie Comprehensive Cancer Center, Supportive Oncology
Program; Fellow
January 2017 – February 2021

Duke Cancer Institute & Duke Pain Medicine; Cancer Behavioral Symptom Management and
Support Track (APA-Accredited Clinical Internship); Intern
July 2015 – June 2016

UCLA Jonsson Comprehensive Cancer Center, Simms Mann Integrative Oncology Center; Extern
September 2013 – June 2015

UCLA Counseling and Psychological Services (CAPS); Extern
September 2012 – June 2013

UCLA Psychology Department Clinic; Trainee
July 2013 – September 2013 & March 2011 – August 2012

16. *Non-Academic*: N/A

17. *Military*: N/A

IV. Publications

18. *Books and Monographs Published*:

Cheung, E. O., Penedo, F. J., Moskowitz, J. T., Yanez, B., Kircher, S. M., Kundu, S. D., Flury, S. C., & **Moreno, P. I.** Prospectively examining the effects of a cancer diagnosis on patients, spouses/partners, and their relationship. In F. J. Infurna & E. Jayawickreme (Eds.) *Redesigning Research on Post-Traumatic Growth: Challenges, Pitfalls, & New Directions*. New York: Oxford University Press, 123-146, 2021

Moreno, P. I., Wiley, J., & Stanton, A. L. Coping through emotional approach: Emerging evidence for the utility of processing and expressing emotions in response to stress. In C. R. Snyder, S. J. Lopez, L. M. Edwards, & S. C. Marques (Eds.) *Oxford Handbook of Positive Psychology* (3rd ed.). New York: Oxford University Press, 225-235, 2017

19. *Juried or Refereed Journal Articles or Exhibitions*:

Moreno, P. I., Penedo, F. J., Knaul, F. M., Oltmann, C., Huber, M. T. & Khawand-Azoulai, M. (in press). EHR-integrated assessments of patient-reported outcomes in oncology: A critical opportunity for timely and targeted palliative care. *Journal of National Comprehensive Cancer Network*.

Antoni, M. H., **Moreno, P. I.**, & Penedo, F. J. (in press). Stress management interventions to facilitate psychological and physiological adaptation and optimal health outcomes in cancer patients and survivors. *Annual Review of Psychology*.

Moreno, P. I., Noriega Esquivas, B., Thomas, J. L., *Horner, F. S., Torzewski, J. B., Gradishar, W., Victorson, D., & Penedo, F. J. (in press). Characterizing unique supportive care needs among women living with metastatic breast cancer: A qualitative study. *Journal of Psychosocial Oncology Research & Practice*.

Peipert, J. D., Shaunfeld, S., Kaiser, K., **Moreno, P. I.**, Fox, R. S., Kircher, S., Mohindra, N., Wagner, L., & Cella, D. (in press). How do patients interpret and respond to a single item global indicator of cancer treatment tolerability? *Supportive Care in Cancer*.

Noriega Esquivas, B., St. George, S. M., **Moreno, P. I.**, Lee, T. K., Munoz, E., Lad, T., Hollowell, C., Ramirez, A. G., & Penedo, F. J. (in press). A latent class analysis of health behavior changes after cancer diagnosis among Hispanic/Latino cancer survivors. *Journal of Cancer Survivorship*.

- Walsh, E. A., **Moreno, P. I.**, Fox, R. S., Yanez, B. & Penedo, F. J. (2023). Pain, cancer-related distress, and physical and functional well-being among men with advanced prostate cancer. *Supportive Care in Cancer*, 31(1), 28.
- Natori, A., Sookdeo, V. D., Koru-Sengul, T., Schlumbrecht, M., Calfa, C. L., MacIntyre, J., Benzo, R. M., **Moreno, P. I.**, Crane, T. E., Garcia, S. F., & Penedo, F. J. (2022). Symptoms and Needs Monitoring in Diverse Ambulatory Oncology Patients: Usage Characteristics and Impact on Emergency Room Visits and Hospitalization. *Journal of Clinical Oncology*.
- Walsh, E. A., Antoni, M. H., Popok, P. J., **Moreno, P. I.**, & Penedo, F. J. (2022). Effects of a randomized-controlled trial of cognitive behavioral stress management: Psychosocial adaptation and immune status in men with early-stage prostate cancer. *General Hospital Psychiatry*, 79, 128–134.
- Bakkensen, J. B., Flannagan, K. S., Mumford, S. L., Hutchinson, A. P., Cheung, E. O., **Moreno, P. I.**, Jordan, N., Feinberg, E. C., & Goldman, K. N. (2022). Freeze now, save later: A SART data cost-effectiveness analysis of planned oocyte cryopreservation considering ideal family size. *Fertility & Sterility*.
- Benzo R. M., **Moreno, P. I.**, *Noriega-Esquivas, B., Otto A. K., Penedo, F. J., (2022). Who benefits from an eHealth-based stress management intervention in advanced prostate cancer? Results from a randomized controlled trial. *Psycho-Oncology*, 1-11.
- Smith, K. S., Bakkensen, J. B., Hutchinson, A. P., Cheung, E. O., Thomas, J. L., Grote, V., **Moreno, P. I.**, Goldman, K. N., Jordan, N., & Feinberg, E. C. (2022). Knowledge of fertility and perspectives about family planning among female physicians. *JAMA Network Open*, 5(5), e2213337.
- *Noriega Esquivas, B., Lee, T. K., **Moreno, P. I.**, Fox, R. S., Yanez, B., Miller, G. E., Estabrook, R., Begale, M. J., Flury, S. C., Perry, K., Kundu, S. D., & Penedo, F. J. (2022). Symptom burden profiles in men with advanced prostate cancer undergoing androgen deprivation therapy. *Journal of Behavioral Medicine*, 45, 366–377.
- Mesa, R. A., Ramirez, A. G., **Moreno, P. I.**, Segarra-Vazquez, B. & Fejerman, L. (2022). Latino cancer health equity, Cancer Moonshot converge in San Antonio. *The Cancer Letter*, 48(10), 25-30.
- Penedo, F.J., *Medina, H. N., **Moreno, P.I.**, Sookdeo, V., Natori, A., Boland, C., Schlumbrecht, M.P., Calfa, C., MacIntyre, J., Crane, T.E., Garcia, S.F. (2022). Implementation and feasibility of an electronic health record (EHR) integrated patient reported outcomes (PRO) symptom and needs monitoring program in ambulatory oncology: The My Wellness Check Program. *JCO Oncology Practice*, 18(7), e1100-e1113.
- Moreno, P. I.**, Horner, F. S., Torzewski, J. B., Thomas, J. L., Gradishar, W., Victorson, D., & Penedo, F. J. (2022). Study design and protocol for tailored Acceptance and Commitment Therapy (ACT) to optimize quality of life in women living with metastatic breast cancer. *Contemporary Clinical Trials Communications*, 25, 100870.

- Penedo, F. J., Fox, R. S., Walsh, E. A., Yanez, B., Miller, G. E., Oswald, L. B., Estabrook, R., Chatterton, R. T., Mohr, D. C., Begale, M. J., Flury, S. C., Perry, K., Kundu, S. D. & **Moreno, P. I.** (2021). Effects of web-based cognitive behavioral stress management and health promotion interventions on neuroendocrine and inflammatory markers in men with advanced prostate cancer: A randomized controlled trial. *Brain, Behavior, & Immunity*, *95*, 168-177.
- Gomez-Perez, D., Cancino, M., **Moreno, P. I.**, & Ortiz, M. S. (2020). Weight stigma, chronic stress, unhealthy diet, and obesity in Chilean adults. *International Journal of Behavioral Medicine*, *28*, 292–298.
- Lattie, E. G., Bass, M., Garcia, S. F., Phillips, S. M., **Moreno, P. I.**, Flores, A. M., Smith, J. D., Scholtens D., Barnard, C., Penedo, F. J., Cella, D., & Yanez B. (2020). Optimizing health information technologies for symptom management in cancer patients and survivors: Usability evaluation. *JMIR Formative Research*, *4*(9): e18412.
- Penedo, F. J., Fox, R. S., Oswald, L. B., **Moreno, P.I.**, Boland, C. L., Estabrook, R., McGinty, H. L., Mohr, D. C., Begale, M. J., Dahn, J. R., Flury, S. C., Perry, K. T., Kundu, S. D., & Yanez, B. (2020). Technology-based psychosocial intervention to improve quality of life and reduce symptom burden in men with advanced prostate cancer: Results from a randomized controlled trial. *International Journal of Behavioral Medicine*, *27*, 490–505.
- Moreno, P. I.**, Yanez, B., Schuetz, S. J., Wortman, K., Gallo, L. C., Benedict, C., Brintz, C. E., Cai, J., Castaneda, S. F., Perreira, K. M., Gonzalez, P., Gonzalez, F., Isasi, C. R. & Penedo, F. J (2019). Cancer fatalism and adherence to national cancer screening guidelines: Results from the Hispanic Community Health Study/Study of Latinos. *Cancer Epidemiology*, *60*, 39-45.
- Ramirez, A. G., Choi, B. Y., Munoz, E., Perez, A., Gallion, K. J., **Moreno, P. I.**, & Penedo, F. J. (2019). Assessing the effect of patient navigator assistance to psychosocial support services on health-related quality of life in a randomized clinical trial in Latino breast, prostate, colorectal cancer survivors. *Cancer*, *126*(5), 1112-1123.
- Moreno, P. I.**, Ramirez, A. G., San Miguel-Majors, S. L., Castillo, L., Fox, R. S., Gallion, K. J., Munoz, E., Estabrook, R., Perez, A., Lad, T., Hollowell, C. & Penedo, F. J. (2019). Unmet supportive care needs in Hispanic/Latino cancer survivors: Prevalence and associations with patient-provider communication, satisfaction with cancer care, and symptom burden. *Supportive Care in Cancer*, *27*(4), 1383-1394.
- Fox, R. S., **Moreno, P.I.**, Yanez, B., Estabrook, R., Thomas, J., Bouchard, L. C., McGinty, H. L., Mohr, D. C., Begale, M. J., Flury, S. C., Perry, K. T., Kundu, S. D., & Penedo, F. J. (2019). Integrating PROMIS computerized adaptive tests into a web-based intervention for prostate cancer. *Health Psychology*, *38*(5), 403-409.
- Ramirez, A. G., Gallion, K. J., Perez, A., Munoz, E., Parma, D. L., **Moreno, P. I.**, & Penedo, F. J. (2019). Improving quality of life among Latino cancer survivors: Design of a randomized trial of patient navigation. *Contemporary Clinical Trials*, *76*, 41-48.

- Moreno, P. I.**, Dooley, L. N., & Bower, J. E. (2018). Unique associations of eudaimonic and hedonic wellbeing with adjustment in breast cancer survivors. *Journal of Psychosocial Oncology*, 36(5), 649-657.
- Penedo, F. J., Antoni, M. H., **Moreno, P. I.**, Traeger, L., Perdomo, D., Dahn, J., Miller, G. E., Cole, S. Orjuela, J., Pizarro, E. & Yanez, B. (2018). Study design and protocol for a culturally adapted cognitive behavioral stress and self-management intervention for prostate cancer: The Encuentros de Salud Study. *Contemporary Clinical Trials*, 71, 173-180.
- Moreno, P. I.**, Ramirez, A. G., San Miguel-Majors, S. L., Fox, R. S., Castillo, L., Gallion, K. J., Munoz, E., Estabrook, R., Perez, A., Lad, T., Hollowell, C. & Penedo, F. J. (2018). Satisfaction with cancer care, self-efficacy, and health-related quality of life in Latino cancer survivors. *Cancer*, 124(8), 1770-1779.
- Crosswell, A. D., **Moreno, P. I.**, Raposa, E., Motivala, S., Stanton, A. L., Ganz, P. A., & Bower, J. E. (2017). Effects of mindfulness training on emotional and physiologic recovery from induced negative emotion. *Psychoneuroendocrinology*, 86, 78-86.
- Dooley, L. N., Slavich, G. M., **Moreno, P. I.**, & Bower, J. E. (2017). Strength through adversity: Moderate life stress is associated with psychological resilience in breast cancer survivors. *Stress & Health*, 1-9.
- Moreno, P. I.**, Bauer, M. R., Yanez, B., Jorge, A., Maggard-Gibbons, M. & Stanton, A. L. (2016). Dispositional emotional expressivity, cancer-specific coping, and distress in socioeconomically disadvantaged Latinas. *Health Psychology*, 35(6), 584-593.
- Moreno, P. I.**, Moskowitz, A. L., Ganz, P. A., & Bower, J. E. (2016). Positive affect and inflammatory activity in breast cancer survivors: Examining the role of affective arousal. *Psychosomatic Medicine*, 78(5), 532-541.
- Yanez, B., Maggard-Gibbons, M., **Moreno, P. I.**, Jorge, A., & Stanton, A. L. (2016). Predictors of psychological outcomes in a longitudinal study of Latina breast cancer survivors. *Psychology & Health*, 31(11), 1359-1374.
- Moreno, P. I.** & Stanton, A. L. (2013). Personal growth in patients with advanced cancer: A systematic review. *The Cancer Journal*, 19(5), 421-430.

Manuscripts Under Review

- Tan, M. M., Villamar, D. M., Huard, C., Nicholson, L., *Medina, Heidy, N., & **Moreno, P. I.** (under review). Advanced care planning with Black women with breast cancer: A community health worker model.
- *Maras, A. F., Penedo, F. J., Ramirez, A. G., *Worch, S. M., Ortiz, M. S., Yanez, B., Munoz, E., Perez, A., Lad, T., Hollowell, C., *Medina, H. N., & **Moreno, P. I.** (under review). Cardiometabolic comorbidities in Hispanic/Latino cancer survivors: Prevalence and impact on health-related quality of life and supportive care needs.

Hurstak, E. E., Paasche-Orlow, M. K., Hahn, E. A., Taddeo, M. A., Henault, L. E., **Moreno, P. I.**, & Griffith J. W. (under review). The mediating effect of health literacy on COVID-19 vaccine confidence among a diverse sample of urban adults.

Manuscripts In Preparation

Moreno, P. I., *Worch, S. M., Thomas, J. L., *Nguyen, R. L., Penedo, F. J., Moskowitz, J. T., Yanez, B., Kircher, S. M., Kundu, S. D., Flury, S. C., & Cheung, E. O. (in preparation). A prospective study of quality of life in patients and their romantic partners in the year following a cancer biopsy: The Couples Cope Study.

*Noriega Esquivas, B., Walsh, E., Penedo, F. J., Thomas, J. L., Horner, F. S., Torzewski, J. B., Thomas, J. L., Gradishar, W., Victorson, D., & **Moreno, P. I.**, (in preparation). Coping strategies and psychosocial resources among women living with metastatic breast cancer: A qualitative study.

*Student/Trainee

20. *Other Works, Publications and Abstracts:* N/A

21. *Other Works Accepted for Publication:* N/A

V. Professional

22. *Funded Research Performed:*

Research Funding as Principal Investigator/Multiple Principal Investigator

National Cancer Institute (Moreno)

K01CA258955

Patient Activation and Palliative Care among Hispanics/Latinos with Metastatic Cancer (\$849,944)

09/01/2021– 08/31/2026

Role: Principal Investigator

The goal of this proposal is to increase patient activation and facilitate early integration of palliative care among English- and Spanish-speaking Hispanic/Latino patients with metastatic cancer. Using a mixed-methods approach, patient and provider focus groups and usability testing will inform the development and cultural adaptation of a patient activation intervention that is individualized using EHR-integrated symptom monitoring. A pilot randomized controlled trial will evaluate acceptability and preliminary effects of patient activation intervention on proximal outcomes in the early phases of palliative care introduction and referral (e.g., quality of life, patient-provider communication, shared decision-making, beliefs/attitudes regarding palliative care).

University of Miami Sylvester Comprehensive Cancer Center (Moreno)

Sylvester NCI/NIH K Immediate Grant Funding Program

Patient Activation and Palliative Care among Hispanics/Latinos with Metastatic Cancer (\$75,000)

06/01/2021– 08/31/2026

Role: Principal Investigator

This goal of this award is to increase the sample size of the K01 pilot randomized controlled trial from 50 to 150. This trial will evaluate acceptability and preliminary effects of patient activation intervention on proximal outcomes in the early phases of palliative care introduction and referral (e.g., quality of life, patient-provider communication, shared decision-making, beliefs/attitudes regarding palliative care).

John Templeton Foundation (Moreno & Cheung)

Grant ID: 60699

Character Growth following a Cancer Diagnosis (\$225,000)

12/01/2017 – 11/30/2019 (NCE)

Role: Contact Multiple Principal Investigator

The aim of this project is to understand how undergoing a biopsy affects patients and their spouses/partners and identify factors that prospectively predict quality of life in couples coping with a new cancer diagnosis or a cancer scare (i.e., benign biopsy result). Using a prospective design with quantitative approaches that model actor-partner effects, we will examine quality of life in patients and their spouses/partners from prior to biopsy through a 9 month follow-up, model outcomes for both individuals in a couple as well as their shared relationship, and test intrapersonal and dyadic processes as mechanisms of trajectories of quality of life.

American Cancer Society – Institutional Research Grant Pilot (Moreno)

Grant ID: IRG-18-163-24

Optimizing Quality of Life in Women Living with Metastatic Breast Cancer (\$60,000)

01/01/2019 – 12/31/2020

Role: Principal Investigator

The aim of this project is to tailor an Acceptance and Commitment Therapy (ACT) intervention, a third-wave, evidence-based cognitive behavioral therapy, to address the unique supportive care needs of women living with metastatic breast cancer and assess its feasibility and preliminary efficacy. As part of this mixed methods study, we will conduct patient focus groups to tailor the ACT intervention content, create a standardized ACT intervention protocol tailored for metastatic breast cancer survivors, and conduct a randomized three-arm pilot trial that compares ACT to both cognitive behavioral stress management and usual care.

National Institute on Minority Health and Health Disparities (Moreno)

R01MD010440

Meaning and Purpose in Life among Diverse Primary Care Patients (\$302,784)

09/01/2018 – 08/31/2020

Role: Principal Investigator (Diversity Supplement)

The goal of this supplement is to conduct a comprehensive study of diverse sample of English- and Spanish-speaking primary care patients with varying levels of health literacy and examine the impact of meaning and purpose in life and health literacy on quality of life and adherence to national screening guidelines for colorectal cancer. Furthermore, psychometric analyses of the NIH Toolbox Meaning and Purpose measure will ensure accurate, unbiased assessment in individuals with low health literacy. Findings will inform future intervention efforts aimed at improving quality of life and adherence to colorectal cancer screening in diverse primary care patients.

Robert H. Lurie Comprehensive Cancer Center - Cancer Control & Survivorship Catalyst Pilot Grant (Flores & Moreno)

Physical, Functional, and Psychological Sequelae in Survivors of Head and Neck Cancer (\$10,000)

05/01/2019 – 4/30/2020

Role: Multiple Principal Investigator

Head and neck cancer survivors undergo arduous treatments that result in high rates of physical, functional, and psychological impairments that are long lasting, negatively impact activities of daily living, and contribute to psychological distress. The primary aims of this project are to 1. characterize health-related quality of life (physical functioning, pain interference, depression, anxiety, fatigue, psychosocial/nutritional needs) in head and neck cancer survivors and 2. assess unmet comprehensive care needs through focus groups with head and neck cancer survivors and healthcare providers at the Robert H. Lurie Comprehensive Cancer Center.

Research Funding as Co-Investigator/Other Significant Contributor

National Cancer Institute (Penedo & Lesiuk)

R61CA263335

Development and Evaluation of an eHealth-Based Mindfulness and Music Therapy (eMBMT) Program to Improve Patient Reported and Clinical Outcomes in Allogeneic Stem Cell (\$1,750,000)

07/01/2022 – 06/30/2027

Role: Co-Investigator

The aim of this project will develop and test a mindfulness-based music therapy intervention in patients with hematologic cancers undergoing hematopoietic stem cell transplantation (HSCT).

National Cancer Institute (Penedo & Ramirez)

UG3CA260317

Avanzando Caminos (Leading Pathways): The Hispanic/Latino Cancer Survivorship Cohort Study (\$9,800,000)

05/01/2021 – 04/30/2027

Role: Other Significant Contributor

The aim of the Avanzando Caminos (Leading Pathways): the Hispanic/Latino Cancer Survivorship Cohort Study is to examine how sociocultural, behavioral, psychosocial, and biomedical factors influence outcomes in approximately 3,000 Hispanics/Latinos who completed primary cancer treatment within the past 2 years and are diverse in Hispanic/Latino background, urban versus rural residence and cancer site across two major US metropolitan areas—Miami and San Antonio.

National Cancer Institute (Tan)

P20CA233307

University of Chicago Interdisciplinary Cancer Health Disparities SPORE Developmental Research Grant

Training Community Health Workers to Increase Advanced Care Planning among Black Women with Breast Cancer (\$25,000)

01/01/2021 – 08/31/2021

Role: Co-Investigator

Using a mixed methods approach, this study aims to inform the development of culturally appropriate training for community health workers to increase readiness and completion of advance care planning conversations with black women with breast cancer.

American Society for Reproductive Medicine Research Grant (Feinberg & Cheung)
Characterizing Fertility Concerns among Women in Academic Medicine and Evaluating the Economic Impact of Fertility Preservation for Deferred Reproduction (\$50,000)

07/01/2019 – 6/30/2021

Role: Co-Investigator

The timing of peak reproductive years often coincides with crucial training and career-building years for female physicians. Women often leave academic medicine or reroute their careers during childbearing years and those who delay childbearing experience greater rates of infertility, obstetric complications, and childlessness than the general population. The primary aims of this project are to 1. characterize the unique fertility concerns among women physicians in diverse settings and develop a survey instrument to assess these concerns in a national sample and 2. model the cost-effectiveness of oocyte vitrification (“egg freezing”) for deferred reproduction.

National Institute on Minority Health (Griffith & Paasche-Orlow)

R01MD010440

Reducing Assessment Barriers for Patients with Low Literacy (\$4,523,862)

03/07/2017 – 02/28/2021

Role: Co-Investigator

The goal of this project is to reduce assessment barriers for people with limited health literacy. Written questionnaires are omnipresent in healthcare, including patient demographic forms, symptom assessment tools, and patient-reported outcome questionnaires. Almost none of the survey instruments being used across the country, however, have been validated for use with people who have low health literacy. This fundamental cross-cutting weakness in survey methods undermines the accuracy of a broad swath of data collected in research and clinical care.

Peter G. Peterson Foundation Grant (Cella)

Grant #19041

Engaging High-Need Patients to Produce Scalable High-Value Health Care (\$2,225,000)

09/01/2018 – 02/28/2021

Role: Co-Investigator

The aim of this project is to improve high-value and patient-centered health care in two programs: specialty oncology care and primary care practice focusing on chronic kidney disease. We define high-value care as the delivery of the best health outcomes at the lowest cost. Patient-centered care delivery is defined in collaboration with patients and families, and incorporates traditional clinical processes and outcomes as well as symptom management, patient engagement, patient activation, and cost.

National Cancer Institute/Dana-Farber Cancer Institute (Cella)

U01CA233169

Analyzing and Interpreting Clinician and Patient Adverse Event Data to Better Understand Tolerability in ECOG-ACRIN Studies (\$2,263,307)

09/01/2018 – 02/28/2021

Role: Co-Investigator

The purpose of this project is to further develop methods for better understanding tolerability (the degree to which adverse effects of a cancer treatment drug and other aspects of a drug can be tolerated by a patient) by analyzing clinical trials adverse event data, including patient-reported outcome measures. An additional purpose is to create a consortium of the funded research teams comprised of principal investigators, biostatisticians, data scientists, investigators with patient-reported

outcome (PRO) measurement expertise, and cancer clinical trialists to share analytic approaches to determine tolerability and develop a menu of methods for public use.

National Institute of Diabetes and Digestive and Kidney Diseases (Kenton, Griffith, & Simon)

Northwestern University PLUS Clinical Site (\$189,769)

U01DK126045

09/01/2020 – 02/28/2021

Role: Co-Investigator

This project seeks to reduce women’s health disparities by investigating bladder health across diverse populations. Our multidisciplinary team will work together to use both qualitative and quantitative methods to understand factors that predict bladder health over time in order to improve quality of life across the lifespan in diverse women.

23. *Editorial Responsibilities:*

2022– Present Editorial Board, *Annals of Behavioral Medicine*

24. *Professional and Honorary Organizations:*

2023 – Present NIH Clinical Management in General Care Settings (CMGC) Study Section,
Early Career Reviewer

2022 – Present Screening Process Group, NCI Community Oncology Research Program
(NCORP) Cancer Care Delivery Research (CCDR) Clinical Trials Planning
Meeting

2022 – Present Women in Medicine Task Force, Society for Reproductive Endocrinology and
Infertility

2021 – Present Lancet Breast Cancer Commission, Metastatic Breast Cancer Work Stream
Collaborator

2019 – Present Scientific Planning Committee, Advancing the Science of Cancer in Latinos
Conference

2021 – Present Chair, Diversity Council, APA Division 38 Society for Health Psychology

2018 – Present Member, Diversity Council, APA Division 38 Society for Health Psychology

2016 – 2018 Scientific Program Committee, International Congress of Behavioral Medicine

2012 – 2013 Student Council Chair, APA Division 38 Society for Health Psychology

2010 – Present Member, American Psychosomatic Society

2010 – Present Member, Society of Behavioral Medicine

2010 – Present Member, International Society of Behavioral Medicine

2010 – Present Member, APA Division 38 Society for Health Psychology

25. Honors and Awards:

March 2022 Academy of Behavioral Medicine Research (ABMR) Early-Stage Investigator Award

December 2019 National Comprehensive Cancer Network (NCCN) Young Investigator Award Nominee

October 2019 ECOG-ACRIN Minority Scholarship Travel Award

January 2019 Ad Honorem Professor, Department of Psychology at the Universidad de la Frontera (Chile)

August 2017 National Institutes of Health (NIH) Loan Repayment Program – Initial Award

August 2019, 2020 National Institutes of Health (NIH) Loan Repayment Program – Renewal Award

May 2017 Health & Behavior International Collaborative Award

February 2017 UCLA Michael J. Goldstein Distinguished Dissertation Award Honorable Mention

November 2013 UCLA Center for the Study of Women Travel Award

August 2013 Presidential Recognition of Service, APA Division 38 Society for Health Psychology

January 2012 American Psychosomatic Society Diversity Initiative Travel Award

April 2011 UCLA Graduate Summer Research Mentorship Program Fellowship

March 2010 UCLA Eugene V. Cota Robles Fellowship

26. Post-Doctoral Fellowships:

National Cancer Institute T32; Northwestern University Feinberg School of Medicine; Behavioral and Psychosocial Research Training in Cancer Prevention Control (T32CA193193)
August 2016 – August 2018

27. Other Professional Activities:

Ad-Hoc Reviewer

Cancer; Journal of Consulting & Clinical Psychology; Health Psychology; Brain, Behavior, and Immunity; Supportive Care in Cancer; Psycho-Oncology; International Journal of Behavioral

Medicine; Quality of Life Research; Contemporary Clinical Trials Communications; PLOS ONE;
Journal of Personality; Journal of Experimental Psychopathology; BMJ Open

Specialized Clinical Training

Professional Development in Communication and Supportive Care

Coleman Palliative Medicine Training Program

September 2021 - February 2022

Process and Relationship: Applying Advanced Acceptance and Commitment Therapy (ACT) Skills
Flexibly in Clinical Practice

Robyn D. Walser, PhD

May 2019

Ethics, Self-Care, and Competence for Psychologists

Elliot Silverstein, JD, PhD, ABPP, Erica Wise, PhD, & Douglas Borg, MHA

March 2016

Evidence-Based Approaches for the Assessment and Treatment of Suicidality

David A. Jobes, PhD, ABPP

September 2014

Ethics and Risk Management in the Digital Era

Jeffrey N. Younggren, PhD, ABPP

January 2013

Acceptance and Commitment Therapy (ACT)

Steven C. Hayes, PhD, Developer

January 2012

UCLA Life Stress Interview

Constance Hammen, PhD, Developer

January 2012

Evidence-Based Practices in the Treatment of Childhood Psychological Disorders

Bruce Chorpita, PhD

September 2011

Cognitive Behavioral Therapy (CBT) for the Treatment of Anxiety Disorders in Adults

Michelle Craske, PhD

August 2011

Detection and Treatment of Alcohol and Other Chemical Dependency

Certification of fulfillment of state of California psychology licensure requirement

Lara Ray, PhD

April 2011

Foreign Language Proficiency

Spanish: Fluent in Oral Comprehension/Expression and Written Comprehension
Advanced in Written Expression

Select Conference Presentations

Moreno, P. I. (accepted). From Screening to Survivorship: Improving Breast and Colorectal Cancer Outcomes among Special Populations. Symposium at American Psychosomatic Society Annual Meeting, San Juan, Puerto Rico.

Moreno, P. I., Khawand-Azoulai, M., Medina, H. N., Pons, M., Meguro, J., Huber, M. T., Oltmann, C., & Penedo, F. J. (accepted). Palliative Care Needs, Beliefs, and Experiences among English- and Spanish-Speaking Hispanics/Latinos Living with Metastatic Cancer. Poster at Annual Assembly Hospice and Palliative Care, Montreal, Quebec, Canada.

Moreno, P. I. & Tsai, W. (2022). Diversity, Equity, Inclusion and International Collaborations in our 21st Century Globalized World. Symposium at the American Psychological Association Annual Convention, Minneapolis, Minnesota.

Tan, M. M. & **Moreno, P. I.** (2022) Advanced Care Planning with Black Women with Breast Cancer: A Community Health Worker Model. Critical Conversations Critical Conversations Presentation at the American Psychological Association Annual Convention, Minneapolis, Minnesota.

Self, K.J., Sommer, R.K., Penedo, F.J., Horner, F.S., Torzewski, J.B., Thomas, J.L., Gradishar, W., Victorson, D., **Moreno, P.I.** (2022). ACT and CBSM for Women with Metastatic Breast Cancer: Participant Characteristics and Acceptability. Data Blitz Presentation at the American Psychological Association Annual Convention, Minneapolis, Minnesota.

Moreno, P. I., Sommer, R. K., Noriega Esquivas, B., Thomas, J. L., Horner, F. S., Torzewski, J. B., Gradishar, W., Victorson, D. & Penedo, F. J. (2022). *Development of tailored Acceptance and Commitment Therapy (ACT) intervention to optimize quality of life in women living with metastatic breast cancer: A pilot randomized controlled trial* in **Bower, J. E.** (Chair), Promoting well-being in cancer survivorship: Randomized controlled trials across the translational continuum. Symposium at the American Psychosomatic Society Annual Meeting, Long Beach, California.

Moreno, P. I. & Tsai, W. (2021). International Collaborations in Health Psychology: Findings, Insights, and Funding. Symposium at the American Psychological Association Annual Convention.

Moreno, P. I., Ramirez, A. G., & Penedo, F. J. (2021). *Cardiometabolic comorbidities in Hispanic/Latino cancer survivors: Prevalence and impact on health-related quality of life* presentation in **Moreno, P.I.** (Chair), Cardiometabolic health in racial/ethnic minorities across the cancer continuum: Prevention to survivorship. Symposium in the International Congress of Behavioral Medicine, Glasgow, Scotland.

- Moreno, P. I.,** Ramirez, A. G., & Penedo, F. J. (2020). *Unmet supportive care needs & health behaviors in Hispanic/Latino cancer survivors with cardiometabolic comorbidities*. Abstract in the American Society of Clinical Oncology Annual Meeting, Chicago, Illinois.
- Moreno, P. I.,** Miller, G.E, Walsh, E.A. ... Penedo, F. J. (2020). *Effects of web-based behavioral interventions on cortisol and inflammatory markers in men with advanced prostate cancer: A randomized controlled trial*. Presentation in **Moreno, P.I.** (Chair), A generation symposium on cancer survivorship: Dr. Annette Stanton. Symposium accepted to the American Psychosomatic Society Annual Meeting, Long Beach, California (canceled due to COVID-19).
- Moreno, P. I.,** Tan, M. M., & Chirinos, D. A. (2020). *Strategies to support minority women in health sciences: Results from two roundtables between the APA Society for Health Psychology (Division 38) Diversity Council with APS and APA members*. Talk accepted to the American Psychosomatic Society Annual Meeting, Long Beach, California (canceled due to COVID-19).
- Moreno, P. I.** (2019). *Well-Being among Latinx cancer survivors: Acculturation and enculturation*. Presentation in Tsai, W. (Chair), An interactive symposium on the well-being among racial and ethnic minority cancer patients and survivors: Research and clinical perspectives. Symposium presented at the American Psychological Association Annual Convention, Chicago, Illinois.
- Moreno, P. I.,** Tan, M. M., Chirinos, D. A., & Garcini, L. M. (2019). *Minority women in health sciences: A conversation with APA's Division 38 Society for Health Psychology Diversity Council*. Conversation hour presented at the American Psychological Association Annual Convention, Chicago, Illinois.
- Moreno, P. I.** (2019). *U.S. acculturation and Hispanics/Latinos: Examining outcomes across the cancer continuum*. Presentation in Tsai, W. (Chair), The role of acculturation on psychological and physical health among Chinese and Latinx cancer survivors. Symposium presented at the Association for Psychological Science Annual Convention, Washington, DC.
- Moreno, P. I.,** Tan, M. M., Chirinos, D. A., & Garcini, L. M. (2019). *Minority women in health sciences: A conversation between APS members and the APA Division 38 Society for Health Psychology Diversity Council*. Roundtable presented at the American Psychosomatic Society Annual Meeting, Vancouver, British Columbia, Canada.
- Moreno, P. I.** (2018). *Mindfulness: An introduction and guide for integrating this evidence-based clinical practice into your therapeutic interventions*. Invited workshop presented at the Chilean Psychology Congress (Congreso Chileno de Psicología), Temuco, Chile.
- Moreno, P. I.,** Yanez, B., Schuetz, S. J., Wortman, K., ... & Penedo, F. J (2018). *Cancer prevention self-efficacy and adherence to national cancer screening guidelines: Results from the Hispanic Community Health Study/Study of Latinos*. Presentation in Yanez, B. (Chair), Developing and implementing psychosocial oncology in diverse patients. Symposium presented at the International Society of Behavioral Medicine Biennial Congress, Santiago, Chile.
- Moreno, P. I.,** Ramirez, A. G., San Miguel-Majors, S., Fox, R. S., ... & Penedo, F. J. (2018). *Unmet supportive care needs in Latino cancer survivors: Prevalence, severity, and associations with symptom burden and satisfaction with cancer care*. Presentation in Yanez, B. (Chair),

Optimizing patient-centered psychosocial oncology in diverse patients: Moving from identification to intervention. Symposium presented at the Society of Behavioral Medicine Annual Meeting, New Orleans, Louisiana.

- Moreno, P. I.,** Ramirez, A. G., San Miguel, S., Fox, R. S., ... & Penedo, F. J. (2017). *Positive patient experience in cancer care, self-efficacy, and health-related quality of life in Latino cancer survivors*. Poster presented at the American Psychosomatic Society Annual Meeting, Seville, Spain.
- Moreno, P. I.,** Bauer, M. R., Yanez, B., Jorge, A., & Stanton, A. L. (2015). *Dispositional expressivity, cancer-specific coping, and distress in socioeconomically-disadvantaged Latina breast cancer patients*. Poster presented at the Society of Behavioral Medicine Annual Meeting, San Antonio, Texas.
- Harris, L. N., **Moreno, P. I.,** & Stanton, A. L. (2015). *Risk and protective factors for depressive symptoms in young women experiencing chronic financial stress*. Poster presented at the American Psychosomatic Society Annual Meeting, Savannah, Georgia.
- Crosswell, A. D., Boyle, C. C., **Moreno, P. I.,** Ganz, P. A., Stanton, A. L., Crespi, C. M., & Bower, J. E. (2014). *Impact of mindfulness meditation on responses to acute stress in breast cancer survivors: A randomized controlled trial*. Poster presented at the American Psychosomatic Society Annual Meeting, San Francisco, California.
- Moreno, P. I.,** Bower, J. E, Moskowitz, A. L. & Ganz, P. A. (2013). *Positive affect prospectively predicts lower inflammatory marker in breast cancer survivors*. Presenter. Symposium presented at the International Health Psychology Conference, Santiago, Chile.
- Moreno, P. I.** & Garcini, L. M (2013). *Ethnic minority students in clinical psychology doctoral training programs: Rewards and challenges*. Presenter in Ulibarri, M. D. (Chair), Effective recruitment and retention of underrepresented ethnic minorities in psychology. Division 45 symposium presented at the American Psychological Association Convention, Honolulu, Hawaii.
- Moreno, P. I.** & Smith, T. W. (2013). *Fostering effective mentorship across graduate school, internship, and post-doctoral training*. Co-Chair. Division 38 symposium presented at the American Psychological Association Annual Convention, Honolulu, Hawaii.
- Moreno, P. I.,** Bower, J. E, & Ganz, P. A. (2013). *Positive affect is associated with lower inflammatory markers in breast cancer survivors*. Citation poster presented at the American Psychosomatic Society Annual Meeting, Miami, Florida.
- Garcini, L. M. & **Moreno, P. I.** (2012). *Diversifying health psychology: Increasing representation and retention of minorities within the field*. Co-Chair. Division 38 panel presented at the American Psychological Association Annual Convention, Orlando, Florida.
- Moreno, P. I.,** Thompson, E. H., & Stanton, A. L. (2012). *Project Connect Online: Mediating effect of coping self-efficacy on depressive symptoms*. Poster presented at the Society of Behavioral Medicine Annual Meeting, New Orleans, Louisiana.

Moreno, P. I., Yanez, B. R., Stanton, A. L., & Jorge, A. M. (2012). *Emotion regulation and distress in Latina breast cancer patients*. Poster presented at the American Psychosomatic Society Annual Meeting, Athens, Greece.

VI. Teaching

28. *Teaching Awards Received:* N/A

29. *Teaching Specialization:*

Seminar, “Cognitive Behavioral Therapy for Insomnia in Cancer Support Services” (Graduate Level)
University of Miami Sylvester Comprehensive Cancer Center
Cancer Support Services Social Work Program
Fall 2022

Seminar, “Acceptance and Commitment Therapy in Cancer Support Services” (Graduate Level)
University of Miami Sylvester Comprehensive Cancer Center
Cancer Support Services Social Work Program
Fall 2022

Seminar, “End of Life Issues in Cancer Support Services” (Graduate Level)
University of Miami Sylvester Comprehensive Cancer Center
Cancer Support Services Social Work Program
Fall 2022

Seminar, “Diagnostic Impressions in Cancer Support Services using the DSM-5-TR” (Graduate Level)
University of Miami Sylvester Comprehensive Cancer Center
Cancer Support Services Social Work Program
Fall 2022

Invited Lecture, “Cancer Survivorship: A Focus on Health Equity” (Undergraduate Level)
Northwestern University Robert H. Lurie Comprehensive Cancer Center
ChicagoCHEC Fellows Program (U54CA202995)
Summer 2019

Invited Lecture, “Cancer Survivorship” (Undergraduate Level)
Northwestern University Robert H. Lurie Comprehensive Cancer Center
Undergraduate Research/Education Program & Chicago - Physical Sciences Oncology Center
Summer 2019

Invited Lecture, “Cancer Disparities among Hispanics/Latinos in the U.S.” (Graduate Level)
UT Health San Antonio
¡Éxito! Latino Cancer Research Leadership Training Program (R25CA134301)
Summer 2018 & 2019

Guest Lecture, “Positive Emotions, Affective Arousal, and Inflammation in Breast Cancer Survivors: A Psychoneuroimmunological Perspective” (Graduate Level)
Universidad de la Frontera, Temuco, Chile, Department of Psychology
Summer 2015

Teaching Assistant, Introductory Psychobiology (Undergraduate Level, Psych 15)
UCLA, Department of Psychology
Spring 2015

Guest Lecture, “Biopsychology of Emotion, Stress, and Health,” Introductory Psychobiology (Undergraduate Level, Psych 15)
UCLA, Department of Psychology
Spring 2015

Teaching Assistant, Research Methods in Psychology (Undergraduate Level, Psych 100B)
UCLA, Department of Psychology
Fall 2014

Teaching Assistant, Psychology and Law (Undergraduate Level, Psych 187A)
UCLA, Department of Psychology
Summer 2014

Teaching Assistant, Foundations of Clinical Psychology - Adult Disorders and Interventions (Graduate Level, Psych 270B)
UCLA, Department of Psychology
Winter 2014

Guest Lecture, “Psychoneuroimmunology,” Introduction to Health Psychology (Undergraduate Level, Psych 150)
UCLA, Department of Psychology
Fall 2013 & 2014

Teaching Assistant, Undergraduate Internship Seminar (Undergraduate Level, Psych 194A)
UCLA, Department of Psychology
Winter 2012

Guest Lecture, “Professional Networking and Careers in Clinical Health Psychology,” Undergraduate Internship Seminar (Undergraduate Level, Psych 194A)
UCLA, Department of Psychology
Winter 2012

30. Thesis and Dissertation Advising/Post-Doctoral Supervision:

Dissertation/Thesis Committees

Efectos deseados y no deseados de las relaciones interpersonales en la adherencia al tratamiento de la diabetes mellitus tipo 2
Committee Member (PhD thesis)

Maria Belen Salinas Rehbein
Proposal Date: January 18, 2021
Department of Psychology
Universidad de la Frontera (Temuco, Chile)

Health-related quality of life among Hispanic cancer survivors

Committee Member (PhD thesis)

Blanca Noriega Esquivés
Proposal Date: June 28, 2021
Defense Date: March 29, 2022
Department of Public Health Sciences
University of Miami

Rol de la automaticidad conductual en la adherencia farmacológica de pacientes con diabetes tipo 2

Committee Member

Jorge Schleef Bustamante (PhD thesis)

Proposal Date: January 25, 2022

Department of Psychology

Universidad de la Frontera (Temuco, Chile)

Familism and Health-Related Quality of Life in Hispanic Prostate Cancer Survivors

Committee Member (MA thesis)

Patricia Pedreira

Proposal Date: March 21, 2022

Defense Date: June 14, 2022

Department of Psychology

University of Miami

Identifying Predictors of Cancer Rehabilitation Medicine Referral and Utilization among Cancer Survivors

Committee Member (MPH thesis)

Rachelle Brick, PhD

Defense Date: May 26, 2022

Department of Public Health Sciences

University of Miami Miller School of Medicine

Post-Doctoral Supervision

Sarah M. Worch, PhD, LMFT; National Cancer Institute T32; University of Miami Miller School of Medicine; Cancer Training in Disparities and Equity Program (T32CA251064); August 2021 – Present

Heidy N. Medina, PhD, MPH; Post-Doctoral Associate; University of Miami Miller School of Medicine and Sylvester Cancer Center; October 2022 – Present

Research Mentorship

List of current and former research trainees/mentees and their outcomes available upon request.

VII. Service

31. University Committee and Administrative Responsibilities:

- 2021 – Present Sylvester Comprehensive Cancer Center Protocol Review & Monitoring Committee
- 2019 – 2021 Robert H. Lurie Comprehensive Cancer Center Scientific Review Committee
- 2011 – 2012 Student Representative, UCLA Clinical Psychology Committee

32. Invited Talks & Community Activities:

Integrating Palliative Care in the Cancer Survivorship Care Continuum

Invited Talk at Inaugural Sylvester Cancer Survivorship Symposium
November 2022

Survivorship and Palliative Care among U.S. Hispanics/Latinos with Cancer *Conducted in Spanish

Invited Talk at Instituto Nacional de Cancerología (Mexican National Cancer Institute)
November 2022

Optimizing Quality of Life and Symptom Management

Invited Panel with First Lady Dr. Jill Biden and National Cancer Institute Director Dr. Norman “Ned” Sharpless at UT Health San Antonio Mays Cancer Center
February 2022

Cancer, Sexuality, and Sensate Focus *Conducted in Spanish

Community presentation at Asociación Latina de Asistencia y Prevención del Cáncer de Mama (ALAS-WINGS); November 2020 & February 2021

Breast Cancer Community Forum *Conducted in Spanish

Invited Talk and Panelist at Northwestern University Robert H. Lurie Comprehensive Cancer Center and Asociación Latina de Asistencia y Prevención del Cáncer de Mama (ALAS-WINGS); October 2020, 2021, & 2022

Optimizing Health-Related Quality of Life in Cancer Survivors: A Focus on Hispanics/Latinos in the United States

Invited Talk at New York University (NYU) Counseling Psychology Program
February 2021

Quality of Life for Individuals Affected by Cancer

Invited Talk at ChicagoCHEC (Cancer Health Equity Collaborative) Community Forum; Northwestern University Robert H. Lurie Comprehensive Cancer Center; September 2020

Stress during the COVID Pandemic *Conducted in Spanish

Community presentation at Asociación Latina de Asistencia y Prevención del Cáncer de Mama (ALAS-WINGS); September 2020

Fighting Racism in Our Community *Conducted in Spanish

Community presentation at Center for Health Equity Transformation (CHET); Robert H. Lurie Comprehensive Cancer Center and the Institute for Public Health and Medicine; Northwestern University Feinberg School of Medicine; June 2020

COVID and Stress Management *Conducted in Spanish

Community presentation at Center for Health Equity Transformation (CHET); Robert H. Lurie Comprehensive Cancer Center and the Institute for Public Health and Medicine; Northwestern University Feinberg School of Medicine; May 2020

Coping with Complicated Emotions in Cancer Survivorship

Community presentation at Survive & Thrive: Ovarian Cancer Patient & Caregiver Program; Robert H. Lurie Comprehensive Cancer Center of Northwestern University; September 2019

GRACE: A Documentary Film, Psychosocial Aspects of Cancer Survivorship

Invited panelist at the Center for Bioethics & Medical Humanities; Northwestern University Feinberg School of Medicine; December 2017

Coping with Complex Emotions: How to Understand and Manage Feelings of Uncertainty and Stress

Community presentation at Gilda's Club of Chicago; May 2017

Coping Strategies & Mind-Body Interventions for Individuals Living with Cancer *Conducted in Spanish

Community presentation at Universidad de la Frontera (UFRO), Temuco, Chile; August 2016