

**BIOGRAPHICAL SKETCH**

Provide the following information for the Senior/key personnel and other significant contributors. Follow this format for each person. **DO NOT EXCEED FIVE PAGES.**

NAME: Moya, Eva Margarita

eRA COMMONS USER NAME (credential, e.g., agency login): EMMOYA

POSITION TITLE: Associate Professor, Department of Social Work

EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable. Add/delete rows as necessary.)

INSTITUTION AND LOCATION	DEGREE (if applicable)	Completion Date MM/YYYY	FIELD OF STUDY
The University of Texas at El Paso	BSW	12/1981	Social Work
University of Texas at Austin	MSSW	05/1988	Social Work
The University of Texas at El Paso	PhD	12/2010	Interdisciplinary Health Sciences

**A. Personal Statement**

As a health disparities scholar and researcher with an interest in developing education interventions to improve cancer screening and prevention in underserved and minority populations, my work seeks to design community-based interventions using social determinants and ecological model strategies to address cancer and health inequalities found among Hispanic populations. I have the expertise, leadership, academic training in health disparities and equity and motivation to carry out the proposed research project. I have worked to address the burden of social and health inequalities in minority populations in the U.S.-Mexico Border for the past 34 years, primarily in a multi and interdisciplinary fashion. My research includes health disparities; community based participatory research, social work macro practice approaches, use of Photovoice method, HPV and Latinos. I am an associate professor in the Department of Social Work at the University of Texas at El Paso. I conduct community-engaged scholarship initiatives focused on high impact practices in education, homelessness and interdisciplinary education, therefore I am well suited to lead the HPV Across the Lifespan behavioral project. I have experience working with faculty and students as well as community partners in the areas of qualitative research, educational interventions and training of community health workers. With support from a R01 grant to Sloan Kettering Cancer Center, I am a co-PI in El Paso where I am currently managing a research project seeking to increase utilization of the HPV vaccine. I have successfully administered research projects, collaborated with other scholars and researchers, and produced several peer-review publications from each project. The current application builds on my prior work. Selected published manuscripts and chapters include:

1. Moya, E.M., Solis, G., Chavez-Barray, S.M., Maier-Moore, J.S., Ellis, C., Camacho, E., Norman, S.A., Tullius, R. (2018). Community-Based Learning Practices with Persons Experiencing Homelessness. In Community Engagement and High Impact Practices in Higher Education. Kendall hunt.
2. Moya, E.M., Chavez-Barray, S.M. (2018). Bridging the gap between micro and macro practice to address homelessness in the U.S.-Mexico border region: Implications for practitioners and community stakeholders. *Reflections Narratives of Professional Helping*, 23. Fall 2018.
3. Moya, E.M., Chavez-Barray, S.M. (2017). Sexual and Reproductive Health Rights in the Texas-Mexico Border: Policy Implications. In Migration and Health Reflections and Challenges about the Health of Migrants. Migration and Health 2017. Centro Nacional de Población.

4. Moya, E.M., Chavez-Barray, S.M., Martínez, O., Loweree, J., Mattera, B., Martínez, N., Levine, E.C. (2017). Homelessness in adults living in the U.S.-Mexico Border: challenges and program opportunities. *Frontiers in Public Health*. 25.  
<http://www.frontiersin.org/articles/10.3389/fpubh.2017.00113/full>

## **B. Positions and Honors**

### Position and Employment

1992-1995	Community Development Director, Kellogg Community Partnerships, El Paso, TX
1995-2001	Co-Director, Community Access Project of Arizona (2000-2001) Tucson, AZ Director, Southern Arizona Border Career Opportunity Program (2000-2001) Tucson, AZ Director, Community Health Workers Evaluation Tool Kit Project (1998-2000) Tucson, AZ Sr. Project Manager, U.S.-Mexico Border Collaborative Project (1995-2011) Tucson, AZ
2001-2002	Healthy Border 2010 Program Manager, LTS Corporation, El Paso, TX
2002-2005	Executive Director, U.S. Section, U.S.-Mexico Border Health Commission El Paso, TX
2005-2009	TB and HIV/AIDS Division Director, U.S.-Mexico Border Health Association, El Paso, TX
2006-2012	Sr. Coordinator, Advocacy, Communication & Social Mobilization SOLUCION TB PCI. San Diego, CA
2009-2012	Consultant, Mariposa Community Health Center, Nogales, AZ
2010-2016	Assistant Professor, Department of Social Work University of Texas at El Paso
2016-2017	Associate Dean Faculty Affairs College of Health Science, University of Texas at El Paso
2017-2018	Interim Chair and Associate Professor
2018-present	Associate professor, Department of Social Work, College of Health Science, University of Texas at El Paso

### Other Experience and Professional Memberships

1993-1997	W.K. Kellogg Leadership Fellow
2003-present	Kellogg Fellows Leadership Alliance
2006-present	Member, National Association of Social Workers/Texas Chapter
2008-2010	Texas Health Disparities Task Force
2008-2010	Secretary's Advisory Committee on National Health Promotion and Disease Prevention Objectives for 2020 Department of Health and Human Services
2010-present	President/past treasurer, Tuberculosis Photovoice Organization
2015-2017	Chair, Kellogg Fellows Leadership Alliance
2017-present	Board member, The Opportunity Center for the Homeless
2018-present	Chair-elect Association of Latina and Latino Social Work Educators

### Honors

2004	Top 10 Latinos/as in Health, Latino Leaders National Magazine
2008	Social Worker of the Year, the National Association of Social Workers/Texas Chapter. El Paso, TX
2010	TB Survival Award for Innovation in Advocacy and Social Mobilization by the TB Survival Project
2012	Faculty Miner Ability Award 2012. The Center for Accommodations and Support Services. UTEP
2012/2017	Office of Research and Sponsored Projects Outstanding Performance Award 2011-2012. UTEP
2013	The C. Peter Magrath/W.K. Kellogg Engagement Regional Award, Nuestra Casa Initiative
2014	National Association of Social Workers-Lifetime Achievement Texas Chapter El Paso Branch, Texas

## **C. Contributions to Science**

My interest in the Hispanic and Latino populations in the United States comes from multiple sources, including my background. I have witnessed the lack of understanding among health and human services programs and providers, policies and projects about the diversity within the Latino population in the United States. The implications of the growth of the Latino population in the US has great implications for health research.

### **1. Photovoice methodologies as participatory action research**

I have developed a niche specialty in qualitative research including Photovoice, a method grounded in Feminist Theory, Freire's critical consciousness theory and the power of documentary photography. Photovoice is a participatory action method that captures people's stories through photographs and

stories. I have applied Photovoice in the content areas of stigma and tuberculosis, HIV/AIDS, diabetes, IPV, sexual and reproductive health, and homelessness. My use of the Photovoice method has led to seven peer-reviewed publications and national and international recognition. I have trained or provided technical assistance in the use of the Photovoice method to more than 120 professionals and students in the United States, Panama, Mexico, the Philippines, Kenya, and Brazil. Publications include:

Moya, E.M., Chavez-Baray, S., Loweree, J., Mattera, B., Martinez, N. (2017). Adults Experiencing Homelessness in the US-Mexico Border Region: A Photovoice Project. *Frontiers in Public Health*. May 2017. 5, Article 113.

Moya, E.M., Chavez, Baray, S., Adcox, C., Martinez, O. (2017). Community-Engaged Scholarship Outside of the Social Work Classroom with the Homeless. March 6, 2017. *SAGE Research Methods Cases*. DOI: <http://dx.doi.org/10.4135/9781526419170>

## **2. Knowledge, Attitudes and Practices in Tuberculosis**

*TB: Knowledge, Attitudes and Practices (KAP) in Tuberculosis in Mexico*. The goal of the Mexico KAP TB Study was to investigate knowledge, attitudes and practices in five Mexican communities. The research design involved a multi-site sample frame among 1,250 households, 250 health professionals, 250 persons living with TB, and 150 caregivers. The questionnaire incorporated the TB stigma scale that I had validated during my dissertation. Health care professionals and people with the TB disease in Mexico.

Moya, E. M., Biswas, A., Chavez Baray, S. M., Lomeli, B., Martinez, O. (2014). Assessment of Stigma Associated with Tuberculosis in Mexico. *Public Health Action*, 21. [mc.manuscriptcentral.com/pha](http://mc.manuscriptcentral.com/pha)  
Lusk, M. W., Moya, E. M. (2009). Tuberculosis and Stigma: Two Case Studies in El Paso, Texas and Ciudad Juárez, México. *Professional Development: Journal of Continuing Social Work Education*. 12(2).

## **3. Nuestra Casa Initiative: TB and HIV Disparities in the U.S.-Mexico Border Region**

The goal of the Nuestra Casa project was to generate knowledge concerning the role of social stigma in the treatment of TB and HIV. The qualitative research design was informed by the work of photographer Damien Schuman and based on Photovoice principles. Project activities were conducted in six locations, two in the U.S. and four in Mexico. The project was carried out through collaboration among the Mexico Ministry of Health, the U.S. CDC, and four U.S. state health department TB programs. Content analysis was used to generate themes addressing how to mitigate stigma. In El Paso, the project mobilized UTEP faculty, staff, students, and community organizations. Funding was secured from USAID to launch activities in Mexico and from UTEP's President Office to support campus-based activities. Outcomes from Nuestra Casa include two peer-reviewed articles published. Nuestra Casa received the 2013 south region Magrath Award on Community-Academic Engagement.

Moya, E. M., Chávez-Baray, S., Wood, W., Martinez, O. (2015). Nuestra Casa: An Advocacy Initiative to Reduce Inequalities and Tuberculosis along the US-Mexico Border. *Chapter in a single book after the special issue is released. Public Health, Social Work and Health Inequalities*. Nova Sciences Publisher. ISBN: 978-1-63482-838-3

Moya, E. M., Loza, O., Lusk, M. W. (2012). Border Health: Inequities, Social Determinants & the Case of Tuberculosis and HIV. In Lusk, M., Staudt, K., Moya, E. (Ed.), *Social Justice in the U.S.-Mexico Border Region* (pp. 161-178). Springer Science.

## **4. The Sexual and Reproductive Health of Mexican Migrant Women in CD. Juárez, Guadalajara, Mexico, and El Paso, Texas.**

The goal of this study was to explore the sexual and reproductive health needs of migrant Mexican women of reproductive age. The study was conducted through an interdisciplinary partnership between UTEP, Universidad de Guadalajara, CASS in Guadalajara. Study methods involved in-depth interviews with ninety Mexican migrant women and 45 key informant, community leaders. Researchers trained local community members to conduct interviews with migrants and key informants to identify sexual and reproductive health needs. Findings were published in the following venue.

Moya, E., & Chavez-Baray, S. (Ed). (2015). Access and Utilization of Reproductive Services in El Paso Texas. An exploratory study in Health, Gender and Empowerment, vol. 2. Colección: Evaluación de los Programas Públicos para el Desarrollo y Empoderamiento de las Mujeres en México. 2015. CONACyT and Graficos Eón. México City.

## 5. Addressing Health and Social Consequences of Intimate Partner Violence

This study was related to an earlier research project: *The Sexual and Reproductive Health (SRH) of Mexican Migrant Women in CD. Juárez, Guadalajara, México, and El Paso, Texas*. The goal of the study was to explore the effects of migration on gender, intimate partner violence (IPV), and sexual and reproductive health among residents living El Paso, Texas. The study used qualitative methods including focus groups. The research was funded through a P20 grant from the NIH/National Center for Minority Health and Health Disparities. Study findings were used to develop culturally and linguistically competent educational modules for community health workers. Two bilingual training modules were created and then used to train forty CHWs who were subsequently State licensed.

Moya, E., Chávez-Baray, O., Martinez, O., Aguirre-Polanco, A. (2015) Exploring Intimate Partner Violence and Sexual Health Needs in the Southwest United States: Perspectives from Health and Human Service Workers. *Health and Social Work*. DOI: 10.1093/hsw/hlv080.

Martinez, O., Wu, E., Sandfort, T., Dodge, B., Moya, E., Chávez-Baray, S., Carballo-Dieguez, A., Pinto, R., Rhodes, S. (2015). Immigration Policies and Health Status among Undocumented Immigrants: A framework for Analysis and Action. *Culture, Health and Sexuality*. ISSN: 1464-5351

## D. Additional Information: Research Support and/or Scholastic Performance

### Ongoing Research Support

Ed-HPV: A Community Approach using Education and Technology to Increase HPC Vaccination. Memorial Sloan Kettering Center, Federal, National Institute of Nursing Research, PA-13-302.

Aragones, A., (PI), Moya E., (Co-PI), Tonda, J., (Co-PI). (2016). Proposed \$2,500,000, Submitted June 4, 2015; approved September 30, 2016-2020. \$468,503 awarded to UTEP (Sub contract).

### Completed Research Support

Hispanic Health Disparities across Cultures in Latin America: Collaborative Research for the 21st Century. Minority International Health Research Training Program. UTEP College of Health Sciences. Duarte, María. (Principal), Moya, Eva (Co-Principal), Domínguez, Delfina (Co-Principal), Loza, Oralia (Co-Principal), Ibarra, Gabriel (Co-Principal), and Páez, Leticia (Director). Federal, \$1,250,000 proposed, \$1,250,000 awarded. (September 1, 2014 – August 31, 2018)

Gardea-Torresdey, J., (Dept. PI), Villagran, D., Co-PI, Noveron, J., Co-PI, Walker, S., Co-PI, Moya E., Co-PI. National Science Foundation Nano Systems Engineering Research Center for Off-Grid Nanotechnology Enables Water Treatment Systems (NEWT). Rice University. Federal. Federal, \$1,843,751 proposed, \$1,843,751 awarded (September 19, 2015-July 31, 2018).