

## Ana Lòpez-De Fede

Degree	Ph.D.
Institution Granting Degree	Union Institute University
Major	Health Services Research/Health Policy
Date Awarded (month/year)	2003

Degree	M.Ed.
Institution Granting Degree	Teachers College, Columbia University
Major	Vocational Rehabilitation Counseling
Date Awarded (month/year)	1977

Degree	M.A.
Institution Granting Degree	Teachers College, Columbia University
Major	Counseling Psychology
Date Awarded (month/year)	1976

Degree	B.S.
Institution Granting Degree	Fordham University
Major	Psychology
Date Awarded (month/year)	1975

\*Please copy table for each degree awarded.

### 3. Academic appointments

Employing academic institution	University of South Carolina
Title	Associate Director, Institute for Families in Society, College of Social Work
City and state	Columbia, SC
Start date (month/year)	2018
End date (month/year)	Present

Employing academic institution	University of South Carolina
Title	Research Professor, Institute for Families in Society, College of Social Work
City and state	Columbia, SC
Start date (month/year)	2010
End date (month/year)	Present

Employing academic institution	University of South Carolina
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Title	Director, Division of Integrated Health & Policy Research (formerly Medicaid Policy Research), Institute for Families in Society
City and state	Columbia, SC
Start date (month/year)	2010
End date (month/year)	2018

Employing academic institution	University of South Carolina
Title	Affiliated Faculty, Department of Preventative and Family Medicine, School of Medicine
City and state	Columbia, SC
Start date (month/year)	2009
End date (month/year)	2017

Employing academic institution	University of South Carolina
Title	Clinical Professor / Research Professor, Institute for Families in Society
City and state	Columbia, SC
Start date (month/year)	2009
End date (month/year)	2010

Employing academic institution	University of South Carolina
Title	Research Associate Professor, School of Medicine, Department of Family Medicine
City and state	Columbia, SC
Start date (month/year)	2000
End date (month/year)	2008

Employing academic institution	University of South Carolina
Title	Interim Associate Director, Institute for Families in Society
City and state	Columbia, SC
Start date (month/year)	1999
End date (month/year)	2000

Employing academic institution	University of South Carolina
Title	Research Assistant Professor, School of Medicine, Department of Pediatrics
City and state	Columbia, SC
Start date (month/year)	1991
End date (month/year)	1999

Employing academic institution	University of South Carolina
Title	Research Assistant Professor and Director, UAP Applied Research Unit, School of Medicine and Department of Pediatrics
City and state	Columbia, SC
Start date (month/year)	1991
End date (month/year)	1995

Employing academic institution	University of South Carolina
Title	Training Director, USC Child Abuse and Neglect Interdisciplinary Training Project
City and state	Columbia, SC
Start date (month/year)	1987
End date (month/year)	1991
End date (month/year)	

4. Professional post-baccalaureate and post-master's social work experience

Employer	SisterCare, Inc., and Services for Abused Women & Their Children
Position	Executive Director
City and state	Columbia, SC
Start date (month/year)	1982
End date (month/year)	1985

Employer	Armed Services YMCA
Position	Director, Family and Children Services
City and state	Honolulu, HI
Start date (month/year)	1982
End date (month/year)	1985

Employer	Organizational Effectiveness Center and School
Position	Management Consultant
City and state	Monterey, CA
Start date (month/year)	1981
End date (month/year)	1982

Employer	Battered Women's Shelter
Position	Coordinator
City and state	Fort Benning, GA

Start date (month/year)	1980
End date (month/year)	1981

Employer	Burlington County College
Position	Program Specialist
City and state	Burlington County, NJ
Start date (month/year)	1979
End date (month/year)	1980

Employer	Rutgers University
Position	Assistant Director, Career Development and Placement, Alumni Office (Schools of Medicine, Engineering and Pharmacy)
City and state	NJ
Start date (month/year)	1977
End date (month/year)	1979

5. List your current professional, academic, community-related, and scientific memberships.

- 1) March - April 2022, Invited Panel Member, SUPLN (State-University Partnership Learning Network) Post-COVID Medicaid Research Agenda Prioritization Panel. AcademyHealth with support through a PCORI (Patient-Centered Outcomes Research Institute) Engagement Award
- 2) December 2021-Present, Invited Faculty Member, AIM Data Support Community of Learning (COL), focused on actionable best practices to leverage data for quality improvement and public health surveillance
- 3) 2020 – Present, Member, University of South Carolina Council for Research Excellence
- 4) Invited Reviewer, AHRQ Special Emphasis Panel, Funding Application
- 5) 2016 – Present, Member, 2016 Tri-County Community Health Needs Assessment (CHNA) Data Review Committee, comprised of local and state leaders in the fields of data and evaluation, public health, academia, and hospital administration
- 6) 2013 – Present, Member, South Carolina Data Oversight Council, South Carolina Revenue and Fiscal Affairs Office
- 7) 2013 – Present, Chairperson, South Carolina Healthy Outcomes Plan (HOP) Data Work Group for the Uninsured, SC Department of Health and Human Services, Medicaid Program. Linked data sets across all payors with quality reporting
- 8) 2012 – Present, Chairperson, South Carolina Birth Outcomes Initiative (BOI) Data Work Group, SC Department of Health and Human Services, Medicaid Program. Linked data sets across all payors with quality reporting

6. List your community service responsibilities and activities for the last 3 years.

7. List special awards, fellowships, grants, or any other recognition you have received during the last 3 years.

- 1) Funding Pending for 8/2023-7/2028. Implementing doula care programs in Medicaid to advance racial equity in severe maternal morbidity. Patient-Centered Outcomes Research Institute (PCORI). Principal Investigator S. Kennedy and Co-Principal Investigator M. Jarlenski, Academy Health. (**Principal Investigator** with S. Gareau, Co-Principal Investigator, for University of South Carolina subcontract) Project Budget: \$10,790,606 Subaward: TBD
- 2) Funding Pending for 8/2023-7/2028. Improving postpartum care for Black pregnant and postpartum people. Patient-Centered Outcomes Research Institute (PCORI). Principal Investigator C. Guille, Medical University of South Carolina. **Principal Investigator** with S. Gareau, Co-Principal Investigator, for University of South Carolina subcontract) Project Budget \$6,600,269 Subaward: TBD
- 3) Funded 2022 - SCHA Community Needs Assessment Geospatial Environmental Scan. SC Hospital Association. (**Principal Investigator**) Budget: \$9,000
- 4) Funded 6/1/2021-4/30/2022. Consultative and direct research services related to the Sexually Transmitted Infection (STI) Medicaid Assessment. AcademyHealth, under contract with the CDC Foundation. (**Principal Investigator**) Budget: \$27,000
- 5) Funded 7/1/2020-6/30/2025 – Amendment effective October 1, 2021. Technical Assistance and Support for Policy Research and Evaluation for the State of South Carolina Medicaid Program. Coordination of Data Reporting and Data Analytics for the South Carolina Medicaid Program. SC Department of Health and Human Services. (**Principal Investigator** with Kathy Mayfield-Smith, Co-Principal Investigator) Amendment to Budget: \$1,636,552
- 6) Funded 7/1/2020-6/30/2025. Technical Assistance and Support for Policy Research and Evaluation for the State of South Carolina Medicaid Program. Coordination of Data Reporting and Data Analytics for the South Carolina Medicaid Program. SC Department of Health and Human Services. (**Principal Investigator** with K. Mayfield-Smith, Co-Principal Investigator) Budget: \$29,000,000
- 7) Funded 02/2019-11/2023. National Institutes of Health (RO1) – PAR-18-296. The Impact of Emergency Medicaid Policy on Reproductive Health Disparities Among New Immigrants. (**Co- Investigator** with Principal Investigator Maria Rodriguez, MD, MPH, Oregon Health & Science University; and **Principal Investigator** for University of South Carolina subcontract) Budget: \$166,000

8. List your professional presentations presented during the last 5 years.

- 1) Tsien, E., Wu, D., Tong, Y., **López-De Fede, A.**, & Gareau, S. (2023, February 10-11). *Multitask learning for South Carolina's prenatal maternal care* [Poster presentation]. 4<sup>th</sup> National Big Data Health Science Conference 2023. Columbia, SC.
- 2) **López-DeFede, A.** (2023, January 9). Invited Presenter, *Support in establishing a DSA: SUPLN and Montana Pediatrics*. AcademyHealth.
- 3) **López-De Fede, A.**, Gareau, S., & Rodriguez Ramos, C. (2022, December 14). *An overview of the Alliance for Innovation on Maternal Health (AIM) obstetric hemorrhage patient safety bundle and South Carolina AIM survey December 2022 updates* [Presentation]. SC Birth Outcomes Initiative Quality and Patient Safety meeting.
- 4) **López-De Fede, A.**, Invited Reactor. (2022, November 30). *Session 2: Data systems and technical infrastructure*. Virtual 2022 State-University Partnership Learning Network (SUPLN) Annual Fall Meeting Series, Part 2.
- 5) Karim, S., Gareau, S., & **López-De Fede, A.** (2022, November 6-9). *Association between COVID-19 and adverse birth outcomes among pregnant women in South Carolina during the first year of the pandemic* [Poster presentation]. 2022 APHA Annual Meeting and Expo, Boston, MA. <https://apha.confex.com/apha/2022/meetingapp.cgi/Paper/517660>
- 6) Karim, S., Gareau, S., **López-De Fede, A.**, & Nguyen, H. T. (2022, November 6-9). *The comorbidity of postpartum depression and anxiety among South Carolina mothers: Policy and practice implications for Medicaid* [Poster presentation]. 2022 APHA Annual Meeting and Expo, Boston, MA. <https://apha.confex.com/apha/2022/meetingapp.cgi/Paper/515510>
- 7) Nguyen, H., Gareau, S., Kotagiri, M., Edwards, J., & **López-De Fede, A.** (2022, November 6-9). *Inadequate access to timely prenatal and postpartum care among prenatal Medicaid beneficiaries with opioid use disorder in South Carolina* [Oral presentation]. 2022 APHA Annual Meeting and Expo, Boston, MA. <https://apha.confex.com/apha/2022/meetingapp.cgi/Paper/519356>
- 8) Bell, N., & **López-De Fede, A.** (2022, October 18-19). Broadband access and its implication for telehealth utilization for reproductive health care services among Medicaid beneficiaries in the wake of Dobbs [Presentation]. In **A. López-De Fede** and K. Mayfield-Smith (Moderators), *State Medicaid initiatives and analytic approach to improve prenatal, perinatal, postpartum and reproductive health outcomes* [Meeting section]. AcademyHealth Virtual 2022 State-University Partnership Learning Network (SUPLN) Annual Fall Meeting Series.
- 9) Gareau, S., Nguyen, H., Karim, S., Chen, R., Kotagiri, M., & **López-De Fede, A.** (2022, October 18-19). Obstetric patients' ED visit utilization after delivery [Presentation]. In **A. López-De Fede** and K. Mayfield-Smith (Moderators), *State Medicaid initiatives and analytic approach to improve*

*prenatal, perinatal, postpartum and reproductive health outcomes* [Meeting section]. AcademyHealth Virtual 2022 State-University Partnership Learning Network (SUPLN) Annual Fall Meeting Series.

- 10) **López-De Fede, A.**, & Mayfield-Smith, K. (Moderators). (2022, October 18-19). *State Medicaid initiatives and analytic approach to improve prenatal, perinatal, postpartum and reproductive health outcomes* [Meeting section]. AcademyHealth Virtual 2022 State-University Partnership Learning Network (SUPLN) Annual Fall Meeting Series.
- 11) Reed, C., **López-De Fede, A.**, & Gareau, S. (2022, September 27). *Healthy Outcomes Plan (HOP) review* (Webinar). Presentation to 71 South Carolina HOP program coordinators and key stakeholders, University of South Carolina Institute for Families in Society, Columbia, SC.
- 12) **López-De Fede, A.**, Wilkerson, R. C., & Mayfield-Smith, K. (2022, August 8). *Community needs assessment geospatial environmental scan demonstration* [Presentation]. Meeting of South Carolina and North Carolina Hospital Associations and South Carolina Office of Rural Health.
- 13) Ren, Y., Wu, D., Tong, Y., & **López-De Fede, A.** (June 11-14, 2022). *Identification and prediction of low-birthweight baby outcomes and mom risk factors* [Paper presentation]. IEEE International Conference on Healthcare Informatics (ICHI), Rochester, MN.
- 14) Ren, Y., Wu, D., Tong, Y., **López-De Fede, A.**, & Gareau, S. (June 11-14, 2022). *Improving prediction and risk factor analysis of low birthweight baby outcomes in a U.S. hospital system* [Paper presentation]. IEEE International Conference on Healthcare Informatics (ICHI), Rochester, MN.
- 15) Crockett, A., & **López-De Fede, A.** (2022, June 10). SC Birth Outcomes Initiative: Improving maternal health by reducing low-risk cesarean delivery (Webinar). In *Center for Medicaid and CHIP Services low-risk cesarean deliveries webinar series*. Centers for Medicaid & Medicare Services.
- 16) Gareau, S., & **López-De Fede, A.** (2022, June 7). QI visualization best practices [Presentation]. In *June 2022 AIM Data Support Community of Learning - Session 6*. Alliance for Innovation on Maternal Health.
- 17) Bell, N., & **López-De Fede, A.** (June 4-7, 2022). *Centering risk-adjusted HEDIS scores around racial and ethnic equity* [Presentation]. AcademyHealth 2022 Annual Research Meeting, Washington, DC.
- 18) Lanier P., Austin, A., Kennedy, S., Snyder, A., Smith, J., Napierala, E., Talbert, J., Hammerslag, L., Humble, L., Myers, E., Blount, T., Dowler, S., Mobley, V., Stehlin, G., **Lopez-De Fede, A.**, Nguyen, H., Bruce, J., Grijalva, C., Pearson, W. S., Kennedy, S., Krishnan, S., Otter, C., Horton,

- K., & Seiler, N. (2022, June 4-7). *STI screening following PrEP initiation: Findings from a Medicaid distributed research network in the U.S. South* [Poster presentation]. AcademyHealth 2022 Annual Research Meeting, Washington, DC.
- 19) Lanier P., Austin, A., Kennedy, S., Snyder, A., Smith, J., Napierala, E., Talbert, J., Hammerslag, L., Humble, L., Myers, E., Blount, T., Dowler, S., Mobley, V., Stehlin, G., **Lopez-De Fede, A.**, Nguyen, H., Bruce, J., Grijalva, C., Pearson, W. S., Kennedy, S., Krishnan, S., Otter, C., Horton, K., Seiler, N. (2022, June 4-7). *Prenatal syphilis screening among Medicaid beneficiaries in 6 southern states* [Poster presentation]. AcademyHealth 2022 Annual Research Meeting, Washington, DC.
- 20) Baskin, C., Passer, R., Wilkerson, R., & **Lopez-De Fede, A.** (2022, April 14). *CHARGED3 - Children's Health & Resource Geographic Exploration for Data-Driven Decisions* [Poster presentation]. 13<sup>th</sup> Annual James E. Clyburn Health Equity Lecture Series Poster Session, Columbia, SC.
- 21) Billings, D. L., Robillard, A., Rodriguez Ramos, C., Walker, P., **Lopez-De Fede, A.**, & Mayfield-Smith, K. (2022, April 14). *Voices/Voces: Pregnancy and birth inequities in the context of COVID-19* [Poster presentation]. 13<sup>th</sup> Annual James E. Clyburn Health Equity Lecture Series Columbia, SC.
- 22) **López-De Fede, A.**, & Gareau, S., & Pearson, A. (2022, April 13). Obstetric hemorrhage AIM patient safety bundle surveys 2021-2022 results [Presentation]. SC Birth Outcomes Initiative Quality and Patient Safety Workgroup, Columbia, SC.
- 23) Ren, Y., Tsien, Ed., Wu, D., **López-De Fede, A.**, & Gareau, S. (2022, February 11-12). Using machine learning methods to identify risk factors of low-weight-birth outcomes in a US hospital system [Poster presentation]. Big Data Health Science Conference 2022, Columbia, SC.
- 24) **López-DeFede, A.**, Gareau, S. (2022, January 28-29). SCBOI dashboard [Presentation]. In **A. Lopez-DeFede, S. Gareau, A. N. B. Sirianni, & Z. Tucker** (Co-panelists), *Updates from SC Birth Outcomes Initiative* [Panel discussion]. SC Breastfeeding Coalition Conference. Columbia, SC, United States.
- 25) **López-De Fede, A.**, & Gareau, S. (2022, January 26). *SC Postpartum Learning Collaborative (SCPPLC) PDSA kick off – Session I* [Presentation]. SC Birth Outcomes Initiative key stakeholders.
- 26) **López-De Fede, A.**, & Gareau, S. (2022, January 26). *SC Postpartum Learning Collaborative (SCPPLC) PDSA kick off – Session II* [Presentation]. SC Birth Outcomes Initiative key stakeholders.

- 27) **Lòpez-De Fede, A.**, & Gareau, S. (2022, January 12). *Maternal and newborn health quality 2018-2020 – Annual results* [Abridged] [Presentation]. SC Birth Outcomes Initiative monthly meeting.
- 28) **Lòpez-DeFede, A., Mayfield-Smith, K., Wilkerson, R., & Baskin, C.** (2022, January 19). CHARGED3 demonstration [Presentation]. The Duke Endowment and UofSC Office of Research and Grant Development.
- 29) **Lòpez-DeFede, A.** (2021, December 8-10). *COVID-19 in South Carolina - March 2020 - April 2021 - Maternal outcomes: Opportunities and challenges* [Presentation]. AcademyHealth State-University Partnership Learning Network (SUPLN) 2021 Annual Fall Meeting.
- 30) **Lòpez-DeFede, A.** (2021, December 8). *Postpartum Care Learning Collaborative Kick-Off update* [Presentation]. SC Birth Outcomes Initiative Monthly Meeting, Columbia, SC.
- 31) **Lòpez-DeFede, A.** (2021, December 8). *Postpartum Care Learning Collaborative Kick-Off update* [Presentation]. Monthly Workshop: Improving Postpartum Care Affinity Group, Columbia, SC.
- 32) **Lòpez-DeFede, A.** (2021, November 10). Co-presenter and Member, *SCPPCL Core Team, SC Postpartum Learning Collaborative (SCPPLC) Kick-Off Meeting*. Columbia, SC.
- 33) **Lòpez-DeFede, A.** (2021, November 10). Facilitator, *Breakout session: Hospital engagement*. SC Postpartum Learning Collaborative (SCPPLC) Kick-Off Meeting. Columbia, SC.
- 34) **Lòpez-DeFede, A.** (2021, November 4, 18). Co-presenter with Billings, D., Presenter, *The VOICES/VOCES Initiative: Moving forward through women's voices to address pregnancy and birth inequities in South Carolina* [Presentation]. 2021 SCBOI Symposium Virtual Series: Building Resilience in Maternal Child Health. Columbia, SC.
- 35) **Lòpez-DeFede, A.** (2021, November 10). Guest speaker, *UofSC/IFS research data structure & linkages to advance the UofSC & Medicaid partnership*. In Dr. Bernardine M. Pinto's Resilience in Research Series, University of South Carolina, College of Nursing, Columbia, SC.
- 36) Billings, D., Robillard, A., Rodriguez Ramos, C., Walker, P., Askins, L. A., Mayfield-Smith, K., & **Lòpez-De Fede, A.** (2021, October 24-27). *Voices/voices of pregnancy and birth inequities in the context of COVID-19* [Presentation]. APHA 2021 Annual Meeting and Expo, Denver, CO. <https://apha.confex.com/apha/2021/meetingapp.cgi/Paper/504183>
- 37) Gareau, S., Chen, Z., **Lòpez-De Fede, A.**, Reed, C. B., & Mayfield-Smith, K. (2021, October 24-27). *Increased patient activation is associated with reduced ED visits for the uninsured*

[Presentation]. APHA 2021 Annual Meeting and Expo, Denver, CO.  
<https://apha.confex.com/apha/2021/meetingapp.cgi/Paper/507376>

- 38) Gareau, S., Kotagiri, M., Chen, Z., **López-De Fede, A.**, & Nguyen, H. (2021, October 24-27). *Assessing Medicaid coverage gaps for comprehensive postpartum care* [Presentation]. APHA 2021 Annual Meeting and Expo, Denver, CO.  
<https://apha.confex.com/apha/2021/meetingapp.cgi/Paper/507418>
- 39) Walker, P. (Director). (2021, October 21-22). *VOICES/VOCES: Pregnancy, Medicaid, & COVID-19* [Theatrical performance]. **Institute for Families in Society**, University of South Carolina.
- 40) **López-De Fede, A.** (2021, October 6). *Maternal behavioral health in South Carolina: Trends & future directions* [Presentation]. SC Birth Outcomes Initiative SC SBIRT Stakeholder Meeting, Columbia, SC.
- 41) **López-De Fede, A.**, & Gareau, S. (2021, July 14). *South Carolina's approach to understanding birth outcomes through the lens of health equity* [Invited presentation]. Alliance for Innovation on Maternal Health and National Network of Perinatal Quality Collaboratives Annual Conference.
- 42) Grigorescu, G., Bellows, D., Schiff, J., Schutze, M., & **Lopez-DeFede, A.** (2021, June 14-17). *State data for conducting patient-centered outcomes research to improve maternal health* [Invited presentation]. 2021 Virtual AcademyHealth Annual Research Meeting (ARM).
- 43) **López-De Fede, A.** (2021, March 31). Panelist, *Health disparities panel: Medicaid Expansion advocacy* [Presentation]. Meeting of National Association of Social Workers, South Carolina Chapter [Virtual].
- 44) **López-De Fede, A.** (2021, March 9). *Mapping inequity to advance communities of opportunities* [Presentation]. Meeting of 2020 Maternal Health Project: AcademyHealth; NORC of the University of Chicago; and ASE, US Department of Health and Human Services [Virtual].
- 45) Wu, D., Tsien, E., & **López-De Fede, A.** (2021, February 5-6). *Identifying data patterns in prenatal care* [Presentation]. Big Data Health Science Conference 2021 [Poster presentation]. University of South Carolina, Columbia, SC.
- 46) Bell, N., & **López-De Fede, A.** (2020, December 15-17). *Implementation of patient-centered medical homes and the geographic and socioeconomic barriers to care access* [Poster presentation]. 13th Annual Conference on the Science of Dissemination and Implementation in Health [Virtual].  
<https://academyhealth.confex.com/academyhealth/2020di/meetingapp.cgi/Paper/43912>

- 47) **López-De Fede, A.**, Mayfield-Smith, K. (2020, December 8-10). *Strategic contracting breakout session*. AcademyHealth 2020 Virtual SUPLN Annual Meeting [Virtual].
- 48) **López-De Fede, A.** (2020, December 4). *Working with federal reporting system and state level data to inform local practice and policy* [Colloquia]. University of South Carolina College of Social Work Office of Research [Virtual].
- 49) **López-De Fede, A.**, & Wilkerson, R. (2020, November 18). *A big data participatory research application with tableau: Strengths and challenges* [Presentation]. University of South Carolina Department of Information Technology, Analytics Community of Practice [Virtual].
- 50) **López-DeFede, A.**, & Gareau, S. (2020, October). *Maternal health quality 2016-2019 annual results*. Presentation at the October 2020 South Carolina Birth Outcomes Initiative meeting.
- 51) Bell, N., & **López-De Fede, A.** (2020, October 24-28). *Community social determinants and health outcomes drive availability of patient-centered medical homes* [Presentation]. APHA 2020 Virtual Annual Meeting and Expo.  
<https://apha.confex.com/apha/2020/meetingapp.cgi/Paper/473663>
- 52) Gareau, S., Nguyen, H., & **López-De Fede, A.** (2020, October 24-28). *Opioid use disorder and severe maternal morbidity: Opportunities to expand and improve treatment* [Presentation]. APHA 2020 Virtual Annual Meeting and Expo.  
<https://apha.confex.com/apha/2020/meetingapp.cgi/Session/60371>
- 53) **López-De Fede, A.** (2020, October 24-28). *Transformational and Applied Research: A journey in search of quality through a health equity lens, 21st Annual Donabedian Award Keynote Lectureship*. APHA 2020 Virtual Annual Meeting and Expo.  
<https://apha.confex.com/apha/2020/meetingapp.cgi/Session/61713>
- 54) **López-De Fede, A.**, Bell, N., Wilkerson, R., & Mayfield-Smith, K. (2020, October 24-28). *Effect of travel time/distance on access and quality indicators for patient-centered medical homes among state Medicaid beneficiaries* [Presentation]. APHA 2020 Virtual Annual Meeting and Expo. <https://apha.confex.com/apha/2020/meetingapp.cgi/Paper/473467>
- 55) Nguyen, H., Gareau, S., & **López-De Fede, A.** (2020, October 24-28). *Severe maternal morbidity and poor birth outcomes are interconnected: A call for a paradigm shift* [Presentation]. APHA 2020 Virtual Annual Meeting and Expo.  
<https://apha.confex.com/apha/2020/meetingapp.cgi/Paper/482390>

- 56) Stewart, J., Probst, J., **López-De Fede, A.**, Xirasagar, S., & Hardin, J. W. (2020, October 24-28). *Movers and churners: Residential relocation and enrollment discontinuity in a state Medicaid system* [Poster Presentation]. APHA 2020 Virtual Annual Meeting and Expo. <https://apha.confex.com/apha/2020/meetingapp.cgi/Paper/474356>
- 57) **López-De Fede, A.** (2020, September). Invited Moderator, *Meeting on Rapid Learning and Evaluation Opportunities to Inform States' COVID-19 Response* [Virtual] September 21-22, 2020. AcademyHealth.
- 58) **Institute for Families in Society.** (2020, August 13). *CHARGED<sup>3</sup>: Presentation to First Steps* [Presentation]. Meeting of SC First Steps [Virtual].
- 59) **López-De Fede, A.** (2020, August 4). *Impact of new payment models on HCHN patients* [Presentation]. 2020 AcademyHealth Virtual Annual Research Meeting (ARM).
- 60) **López-De Fede, A.** (2020, June 5). Driving innovation in healthcare with location intelligence [Webinar]. Esri HealthCare Information Technology Webinar Series.
- 61) Adams, L., **López-De Fede, A.**, Walker, S., & Good, S. (2020, May 8). *Identifying your target audience's content needs.* State-University Partnership Learning Network (SUPLN) Webinar. May 8, 2020.
- 62) **López-De Fede, A.**, Keynote Speaker. (2020, March 13). *Network Adequacy and how IFS determines the results.* MCO Days. March 13, 2020, Columbia, SC.
- 63) **López-De Fede, A.** Invited Panel Member. (2020, March 6). Women's Health Research Forum: Women's Health in Rural SC: Promoting Access and Equity. March 6, 2020, Columbia, SC.
- 64) **López-De Fede, A.** Invited Guest Lecturer. (2020, March 4). *Collaborating to improve Medicaid policy and health services research.* Presentation to UofSC College of Social Work Course - Advanced Analysis of Social Policy, Programs, and Services, Columbia, SC.
9. List your professional publications for the last 5 years. Include the title of the publication or journal, the month and year it was published and the city and state of the publisher.
- 1) Hammerslag, L. R., Campbell-Baier, R. E., Otter, C. A., **Lopez-DeFede, A.**, Smith, J. P., Whittington, L. A., Humble, L. J., Myers, E. R., Kennedy, S. R., Talbert, J. C., & Pearson, W. S. (2023, June). Prenatal syphilis screening among pregnant Medicaid enrollees by sexually transmitted infection history and race/ethnicity. *American Journal of Obstetrics & Gynecology MFM*, 5(6), 100937. <https://doi.org/https://doi.org/10.1016/j.ajogmf.2023.100937>

- 2) Bell, N., Hung, P., **Lopez-De Fede, A.**, & Adams, S. A. (2023, January). Broadband access within Medically Underserved Areas and its implication for telehealth utilization. *The Journal of Rural Health*, 1-11. <https://doi.org/10.1111/jrh.12738>
- 3) Bell, N., **Lopez De Fede, A.**, Cai, B., & Brooks, J. (2022, September). Geographic proximity to primary care providers as a risk-assessment criterion for quality performance measures. *PLoS ONE*, 17(9), e0273805. <https://doi.org/10.1371/journal.pone.0273805>
- 4) Lanier P., Kennedy, S., Snyder, A., Smith, J., Napierala, E., Talbert, J., Hammerslag, L., Humble, L., Myers, E., Austin, A., Blount, T., Dowler, S., Mobley, V., **Lopez-De Fede, A.**, Nguyen, H., Bruce, J., Grijalva, C., Krishnan, S., Otter, C., Horton, K., Seiler, N., Majors, J., & Pearson, W. (2022, May). Prenatal syphilis screening among Medicaid enrollees in 6 southern states. *American Journal of Preventive Medicine*, 62(5), 770-776. [https://www.ajpmonline.org/article/S0749-3797\(21\)00623-1/pdf](https://www.ajpmonline.org/article/S0749-3797(21)00623-1/pdf)
- 5) Stone, C. L., Stewart, J. E., **Lòpez-DeFede, A.** (in press). Association between areas of concentration at the extreme and singleton poor birth and maternal outcomes. *Journal of Epidemiology and Public Health*.
- 6) Rodriguez, M. I., Skye, M., Lindner, S., Caughey, A. B., **Lopez-DeFede, A.**, Darney, B. G., & McConnell, K. J. (2021, December 15). Analysis of contraceptive use among immigrant women following expansion of Medicaid coverage for postpartum care. *JAMA Network Open*, 4(12), 32138983. <https://doi.org/10.1001/jamanetworkopen.2021.38983>
- 7) McConnell, K. J., Skye, M., Kaufman, M., Caughey, A. B., **Lopez-DeFede, A.**, & Darney, B. (2022, February). Disparities in postpartum contraceptive use among immigrant women with restricted Medicaid benefits. *AJOG Global Reports*, 2(1), 100030. <https://doi.org/10.1016/j.xagr.2021.100030>
- 8) Rodriguez, M. I., Kaufman, M., Lindner, S., Caughey, A. B., **Lopez DeFede, A.**, & McConnell, K. J. (2021, August 2). Association of expanded prenatal care coverage for immigrant women with postpartum contraception and short interpregnancy interval births. *JAMA Network Open*, 4(8), e2118912. <https://doi.org/10.1001/jamanetworkopen.2021.18912>
- 9) Bell, N., Wilkerson, R., Mayfield-Smith, K., & **Lòpez-DeFede, A.** (2021, January). Community social determinants and health outcomes drive availability of patient-centered medical homes. *Health & Place*, 67, 102439. <https://doi.org/10.1016/j.healthplace.2020.102439>
- 10) Motes, P. M., Lòpez-De Fede, A., & Heatley, S. B. (2021, August). Andrew Billingsley: A leader in connecting the university and the community. In C. Jarmon (Ed.), *Andrew Billingsley, scholar and institution builder: Essays and tributes* (pp.157-164). Black Classic Press.

- 11) Bell, N., Wilkerson, R., Mayfield-Smith, K., & **López-DeFede, A.** (2020, October 27). Association of Patient-Centered Medical Home designation and quality indicators within HRSA-funded community health center delivery sites. *BMC Health Services Research*, 20(1), 980. <https://doi.org/10.1186/s12913-020-05826-x>
- 12) Liberty, A., Yee, K., Darney, B. G., **Lopez-DeFede, A.**, & Rodriguez, M. I. (2020, April). Coverage of immediate postpartum long-acting reversible contraception is associated with improved birth intervals for at-risk populations. *American Journal of Obstetrics & Gynecology*, 222(4), S886e1-S886.e9. <https://doi.org/10.1016/j.ajog.2019.11.1282>
- 13) Bell, N., **López-De Fede A.**, & Cai, B., Brooks, J. (2019, October). Reliability of the American Community Survey Estimates of risk-adjusted readmission rankings for hospitals before and after peer group stratification. *JAMA Network Open*, 2(10), e1912727. <https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2752570>
- 14) **López-DeFede, A.**, & Stewart, J. E. (2019, April). Diagnosed diabetes prevalence and risk factor rankings, by state, 2014–2016: A ring map visualization. *Preventing Chronic Disease*, 16, 180470. <http://dx.doi.org/10.5888/pcd16.180470>
- 15) Bell, N., **López-DeFede, A.**, Wilkerson, R. C., & Mayfield-Smith, K. (2018, December). Precision of provider licensure data for mapping member accessibility to Medicaid Managed Care provider networks. *BMC Health Services Research*, 18, 974. <https://bmchealthservres.biomedcentral.com/articles/10.1186/s12913-018-3776-4>
- 16) Bell, N., Hughes, R., & **López-DeFede, A.** (2018, October). Collaborative practice agreements and their geographic impact on where nurse practitioners can practice. *Journal of Nursing Regulations*, 9(3), 5-14. [https://doi.org/10.1016/s2155-8256\(18\)30149-2](https://doi.org/10.1016/s2155-8256(18)30149-2)

10. Include any other relevant information below or as a separate attachment.

Technical Reports (Past 3 years)

- 1) **Institute for Families in Society.** (2022, December). *Annual Report – South Carolina Birth Outcomes Initiative: Establishing baseline data and five-year goals – Released Revised Report.* University of South Carolina provided under contract to the SC Department of Health and Human Services.
- 2) **Institute for Families in Society.** (2022, October). *Annual Report – South Carolina Birth Outcomes Initiative: Establishing baseline data and five-year goals.* University of South Carolina provided under contract to the SC Department of Health and Human Services.
- 3) **López-DeFede, A.**, Wilkerson, R. C., & Baskin C. (2022, June). *Monitoring access to care for South Carolina Medicaid beneficiaries enrolled in fee-for-service (FFS)-Fiscal Year 20212.*

Columbia, SC: University of South Carolina Institute for Families in Society, developed under contract to SC Department of Health and Human Services.

- 4) **López-De Fede, A.**, Gareau, S., & Pearson, A. (2022). *Obstetric hemorrhage AIM patient safety bundle surveys 2021-2022 results*. University of South Carolina, Institute for Families in Society, developed under contract to SC Department of Health and Human Services.
- 5) **Lopez-DeFede, A.**, Mayfield-Smith, K., Gareau, S., & Wilkerson, R. C. (2022, March 25). *Rapid cycle research report: Healthy Outcomes Plan (HOP) evaluation - Lessons learned and implications for the health care of low-income and uninsured adults*. University of South Carolina, Institute for Families in Society, provided under contract to SC Department of Health and Human Services.
- 6) **López-DeFede, A.**, Wilkerson, R., Gareau, S., & Mayfield-Smith, K. (2022, March 1). *Independent evaluation of South Carolina 1915(b) Waiver: The Enhanced Prenatal and Postpartum Home Visitation Pilot Project - Findings for quality and access to care*. University of South Carolina, Institute for Families in Society, provided under contract to SC Department of Health and Human Services.
- 7) **López-DeFede, A.**, & Gareau, S. (2022, January 12). SC maternal and newborn health quality CY2020 annual results summary. In *SC HealthViz*. University of South Carolina, prepared under contract to the SC Department of Health and Human Services.  
[https://shealthviz.sc.edu/Data/Sites/1/media/SCBOI\\_AnnualResultsSummary\\_Jan2022.pdf](https://shealthviz.sc.edu/Data/Sites/1/media/SCBOI_AnnualResultsSummary_Jan2022.pdf)
- 8) **Institute for Families in Society**. (2022, January). SC maternal and newborn health quality CY2020 annual results. University of South Carolina, prepared under contract to the SC Department of Health and Human Services.
- 9) Billings, D. L., Robillard, A., Ramos, C. R., **López-De Fede, A.**, & Mayfield-Smith, K. (2021, June). *The VOICES/VOCES Initiative: Moving forward through women's voices to address pregnancy and birth inequities in South Carolina*. University of South Carolina Institute for Families in Society, produced under contract to SC Department of Health and Human Services.  
[https://www.shealthviz.sc.edu/Data/Sites/1/media/downloads/Voices\\_Voces\\_TechnicalReport.pdf](https://www.shealthviz.sc.edu/Data/Sites/1/media/downloads/Voices_Voces_TechnicalReport.pdf)
- 10) **López-DeFede, A.**, Gareau, S. & Mayfield-Smith, K. (2021, June). *A report of the SC Birth Outcomes Initiative: Trends & future directions – June 2021*. University of South Carolina Institute for Families in Society, provided under contract to SC Department of Health and Human Services.
- 11) **Institute for Families in Society**. (2021, June). *DHHS State QTIP pediatric practice HEDIS rates compared to QTIP Cohort, QTIP Total, Statewide (with and without QTIP) rates for CY2020*. University of South Carolina, provided under contract to SC Department of Health and Human Services.

- 12) **Institute for Families in Society.** (2021, June). *Individual practice reports compared to related QTIP Cohort, QTIP Total, Statewide (with and without QTIP) rates for CY2020.* University of South Carolina, provided under contract to SC Department of Health and Human Services.
- 13) **López-DeFede, A.,** Wilkerson, R. C., & Passer, R. (2021, June). *Monitoring access to care for South Carolina Medicaid recipients enrolled in fee-for-service – Fiscal year 2020.* University of South Carolina Institute for Families in Society, provided under contract to SC Department of Health and Human Services.
- 14) **López-DeFede, A.** (2020, December). Discussant and contributor to: NORC at University of Chicago, & AcademyHealth. *Final report: State data for conducting patient-centered outcomes research to improve maternal health: Stakeholder discussions summary report.* Prepared by NORC at the University of Chicago and AcademyHealth for Assistant Director for Planning and Evaluation, US Department of Health and Human Services.  
<https://aspe.hhs.gov/system/files/pdf/259016/state-data-for-pcor-mh.pdf>
- 15) Gareau, S., Nguyen, H. T., **López-DeFede, A.,** & Kotagiri, L. M. (2020, October). *South Carolina Alliance for Innovation on Maternal Health (AIM) measures: Statewide and by characteristic.* University of South Carolina Institute for Families in Society, produced under contract to the SC Department of Health and Human Services.
- 16) **Institute for Families in Society.** (2020, October). *Maternal health quality 2016-2019 annual results.* Institute for Families in Society, University of South Carolina, produced under contract to the SC Department of Health and Human Services.
- 17) **Institute for Families in Society.** (2020, June). *Monitoring access to care for South Carolina Medicaid recipients enrolled in fee-for-service: Fiscal year 2019.* Developed by the University of South Carolina Institute for Families in Society under contract to the SC Department of Health and Human Services.
- 18) Gareau, S., **López-DeFede, A.,** Wilkerson, R., Kotagiri, L. M., Baskin, C., Mayfield-Smith, K., Brantley, V., & Edwards, J. (2020, April). *Contraceptive provision at Federally Qualified Health Centers for female Medicaid beneficiaries from 2016-2018.* Final report developed under contract with the New Morning Foundation.