

Shana Alex Charles, MPP, PhD¹

Assistant Professor
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EDUCATION

2009	PhD	Health Services	UCLA Fielding School of Public Health
2001	MPP	Health Policy	UCLA Luskin School of Public Affairs
1997	BA	Political Science	UCLA College of Letters and Sciences

ACADEMIC EMPLOYMENT

2015-present	Assistant Professor	CSU Fullerton Department of Health Science
2009-2015	Research Scientist	UCLA Center for Health Policy Research
2009-2015	Director	UCLA Center for Health Policy Research, Health Insurance Studies Program
2009-2015	Assistant Researcher	UCLA Fielding School of Public Health, Department of Health Policy and Management
2014-2015	Lecturer	CSULA Department of Public Health, College of Health and Human Services
2011-2015	Contributing Faculty	Walden University College of Health Sciences, Department of Health Care Administration
2013	Course Designer	UCLA Extension, Division of Health Care and Counseling
2012-2013	Lecturer	UCLA Extension, Division of Health Care and Counseling
2001-2009	Senior Research Associate	UCLA Center for Health Policy Research
2001-2009	Project Manager	UCLA Center for Health Policy Research, State of Health Insurance in California Project
2007-2009	Teaching Associate	UCLA Department of Health Services
2000-2001	Graduate Researcher	UCLA Center for Health Policy Research
2000-2001	Teaching Assistant	UCLA Department of Public Policy
1997-2000	Research Assistant	UCLA Office of Public Health Practice
1997-2000	Program Assistant	UCLA Executive MPH Program in Community Health
1996-1997	Student Intern	UCLA Office of Federal Relations
1995-1997	Teaching Assistant	UCLA Department of Public Policy

TEACHING

Courses

HESC 424	Health Policy	CSU Fullerton Department of Health Science
HESC 349	Measurement and Statistics in Health Science	CSU Fullerton Department of Health Science
MHHA 6050	Health Systems	Walden University College of Health Sciences

¹Have also published under the names Shana Alex Lavarreda and Shana Alex.

MHHA 6115	Research Methods and Quantitative Analysis	Walden University College of Health Sciences
MHHA 6135	Health Economics and Policy	Walden University College of Health Sciences
MHHA 6200	Population Health	Walden University College of Health Sciences
MHHA 6300	Law, Ethics & Policy	Walden University College of Health Sciences
PH 440	Health Organizations	CSULA Department of Public Health
PH 446	Health Policy	CSULA Department of Public Health
UNEX 470	Health Organizations	UCLA Extension, School of Nursing
UNEX 473	Public Policy	UCLA Extension, School of Nursing

Courses as Guest Lecturer

NURS 507	Advanced Decision Making: Nursing	CSU Fullerton School of Nursing
OLLI 2017	Lifelong Learning	CSU Extension
DS 101	Perspectives on Disability Studies	UCLA College of Letters and Sciences
HPM 100	Health Organizations and Financing	UCLA Department of Health Policy & Management
HPM 200A	Health Organizations and Financing	UCLA Department of Health Policy & Management
HPM 200B	Health Organizations and Financing	UCLA Department of Health Policy & Management
Selective	Health Policy	Charles R. Drew Medical School

Students Mentored

Fa '17 Andrew Nguyen Undergraduate Honors Student (Honors 497)
Undergraduate-level independent study based on his own research project to fulfill the Honors program class requirements. He will examine the latest available California Health Interview Survey to identify determinants of difficulty in utilization of health care services among Vietnamese Americans in California, focusing on linguistic issues and cultural competency.

Fa '16 – Fa '17 Jatziry Hernandez Undergraduate McNair Scholar (HESC 499)
Undergraduate-level independent study to fulfill the requirements of the McNair Scholar program. Her qualitative study examines health care access and barriers to health care among undocumented, migrant workers in Orange County, based on structured interviews she will conduct in Fall 2017, using snowball sampling through community-based organizations to identify respondents.

Sp '17 – Fa '17 Ahnika Ishikawa BD3-REAP Student (HESC 499)
Undergraduate-level independent study to fulfill the requirements of the BD3-REAP program. Using the 2015 California Health Interview Survey as an example of "big data" analysis, she is studying access to care among adults with psychological distress (both in the past year and the past month). Study led to a poster presentation (at CSUF SCAR conference and APHA Annual Meeting 2017) and a submitted journal article.

Sp '17 – Fa '17 Rico Palafox BD3-REAP Student (HESC 499)
Undergraduate-level independent study to fulfill the requirements of the BD3-REAP program. Using the 2015 California Health Interview Survey as an example of "big data" analysis, he is studying determinants of health care utilization and access among adults with risky health behaviors. Study led to a poster presentation (at CSUF SCAR conference and APHA Annual Meeting 2017) and a submitted journal article.

- Sp '17 – Fa '17 Francis Nepomuceno MPH Student (Graduate Assistant)
Assisted on my projects, including CHBRP analyses regarding SB 172 (fertility preservation for iatrogenic infertility), SB 399 (Autism and behavioral health therapy), and AB 1074 (Autism and behavioral health therapy), my study on county variation in successful enrollment and outreach methods for the Affordable Care Act expansions, and my study on 2015 insurance gains and the relationship between insurance status and access to care.
- Sp '17 Sahar Sobhani BD3-REAP Student (HESC 499)
Undergraduate-level independent study to fulfill the requirements of the BD3-REAP program. Using the 2015 California Health Interview Survey as an example of “big data” analysis, she is studying determinants of diabetes diagnosis among adults, including internet use and nutrition.
- Fa '16 – Sp '17 Esther Lee MPH Student (HESC 599/HESC 597)
Graduate-level independent study based on her own research project, examining the latest available California Health Interview Survey to identify determinants of low utilization of health care services among Korean Americans in California. Study led to a poster presentation for MPH Culminating Project, a job opportunity working in the Korean American community in Los Angeles, and being awarded the Marie Kalamantis Award at graduation.
- Fa '15 – Fa '16 Ryan Ebrahim MPH Student (Graduate Assistant)
Assisted on my projects, including the State of Health Insurance in California report, CHBRP analyses regarding SB 999 (12-month contraceptive supply) and SB 1034 (Autism and behavioral health therapy), my study on county variation in successful enrollment and outreach methods for the Affordable Care Act expansions, and my study on the determinants of parental lack of coverage among children with Medi-Cal coverage following the ACA expansion in 2014. His work contributed to his earning the Outstanding Graduate Student Award upon graduation.
- Fa '16 Jabeen Memon MPH Student (HESC 599)
Graduate-level independent study based on her own research project, performing a systematic review to identify cost and community factors that inform low access to care and health outcomes indicators in the United States compared to other large, developed countries.
- Su '16 – Fa '16 Jennifer Tran Allied Health Academy Intern (HESC 499)
Undergraduate-level internship working on my county variation in successful enrollment and outreach methods for the Affordable Care Act expansions project, gathering the data directly from online sources. She continued as an HESC 499 student in the Fall to keep working on the data analyses.

SCHOLARLY AND CREATIVE ACTIVITIES

Contracts and Grants

Awarded

- 12/1/2017 – 5/31/2019 Principal Investigator of the CSUF subcontract and project director for the State of Health Insurance in California Project. California Health Interview Survey 2015/16 Research Projects. The California Endowment, \$260,000 full award (UCLA Center for Health Policy Research) with \$46,000 CSUF subcontract.
- 12/1/2015 – 6/30/2018 Principal Investigator of CSUF subcontract. California Health Benefits Review Program Faculty Task Force. University of California Office of the President and the UCLA Center for Health Policy Research, \$91,000.
- 7/1/2016 – 6/30/2017 Co-Investigator for administrative supplement. Big Data Discovery and Diversity through Research Education Advancement and Partnerships (BD3-REAP).

- NIH/National Institute of Minority Health and Health Disparities, \$155,550.
- 12/1/2015 – 5/31/2017 Principal Investigator of the CSUF subcontract and project director for the State of Health Insurance in California Project. California Health Interview Survey 2013/14 Research Projects. The California Endowment, \$285,000 full award (UCLA Center for Health Policy Research) with \$59,700 CSUF subcontract.
- 7/1/2009 – 6/30/2015 California Health Benefits Review Program Cost Team Member. University of California Office of the President. \$224,000.
- 3/1/2013 – 2/28/2015 Co-Principal Investigator and project director for the State of Health Insurance in California Project. California Health Interview Survey 2011/12 Research Projects Grant. The California Endowment, \$664,000.
- 1/1/2013 – 12/31/2014 Co-Principal Investigator and project director for the State of Health Insurance in California Project. The State of Health Insurance in California Project Core Funding Grant. The California Wellness Foundation, \$125,000.
- 3/1/2011 – 2/28/2013 Co-Principal Investigator and project director for the State of Health Insurance in California Project. California Health Interview Survey 2009 Research Projects Grant. The California Endowment. \$524,000.
- 1/1/2010 – 12/31/2012 Co-Principal Investigator and project director for the State of Health Insurance in California Project. The State of Health Insurance in California Project Core Funding Grant. The California Wellness Foundation, \$175,000.
- 4/1/2008 – 10/31/2009 Investigator. State Health Access Reform Evaluation grant. Robert Wood Johnson Foundation, \$173,000.
- 4/1/2008 – 4/30/2009 Investigator. PhD Dissertation Grant. The California Program on Access to Care, \$15,000.
- Submitted, Unawarded*
Sub. June 2017 Principal Investigator. Robert Wood Johnson Foundation Research in Transforming Health and Health Care Systems grant. The Impact of Merging Medicaid and CHIP in California: Did Access to Care Suffer? \$50,211.
- Sub. February 2017 Principal Investigator of Jr/Sr Intramural Grant. CSUF Fresh Air Advocates Campus Study of Smoking Behaviors and Adherence to “No Smoking” Policy. \$6,408.

Peer-Reviewed Journal Articles

- McMenamin, SB, **Charles, SA**, Tabatabaeepour N., Shigekawa E, and Corbett G. (2017). Implications of dispensing self-administered hormonal contraceptives in a 1-year supply: a California case study. *Contraception*.
- Charles SA**, Ponce N, Ritley D, Guendelman S, Lewis J, Kempster J, and Melnikow J (2016). Health Benefits Mandates and Their Potential Impacts on Racial/Ethnic Group Disparities in Insurance Markets. *Journal of Immigrant and Minority Health*, doi:10.1007/s10903-016-0436-9.
- Pourat N, **Charles SA**, and Snyder S. (2016). Availability of Care Concordant With Patient-centered Medical Home Principles Among Those With Chronic Conditions: Measuring Care Outcomes. *Medical Care*,

54(3), 262-268.

- Charles SA** and Snyder S (2015). The Recession Index: Measuring the Effects of the Great Recession on Health Insurance Rates and Uninsured Populations. *California Journal of Politics and Policy*:7(2).
- Lavarreda SA**, Ponce N, and Cabezas L (2011). Access to Job-Based Insurance for California's Workers and their Families: The Effect of the Great Recession and Double-Digit Unemployment in California. *California Journal of Politics and Policy*, 3(4): Article 6.
- Lavarreda SA**, Brown ER, and Boldoc CD (2011). *Underinsurance in the United States: An Interaction of Costs to Consumers, Benefit Design, and Access to Care*. In: Fielding JE, Brownson RC, and Green LW (Eds.), *Annual Review of Public Health*, 32:471-82. Annual Reviews: Palo Alto, CA.
- Cummings JR, **Lavarreda SA**, Brown ER, and Rice T (2009). The Effects of Spells of Uninsurance on Children's Access to Health Care. *Pediatrics*, 123(3): e411-8.
- Lavarreda SA**, Gatchell M, Ponce N, Brown ER, and Chia JL. (2008). Switching Insurance and Its Effects on Access to Physician Services. *Medical Care*, 46(10): 1055-63.
- Rice T, **Lavarreda SA**, Ponce N, and Brown ER. (2005). The Impact of Private and Public Health Insurance on Medication Use for Adults with Chronic Diseases. *Medical Care Research and Review*, April, 62(2): 231-49.
- Ponce NA, **Lavarreda SA**, Yen W, Brown ER, DiSogra C, Satter DE. (2004). The California Health Interview Survey 2001: Translation Methodology of a Major Survey for California's Multiethnic Population. *Public Health Reports*, July-Aug, 119 (4): 388-95.

Books and Book Chapters

- Charles SA** (in press, 2017). *Public Health Insurance Programs in the United States*. In: S. Waldstein et al (eds), *Behavioral and Social Science in Medicine: Principles and Practice of Biopsychosocial Care*. Springer Scientific Publishers: San Francisco, CA.
- Lavarreda SA** and Brown ER (2013). *Chapter 6: Public Health Insurance*. In: Kominski G (Ed.), *Changing the U.S. Health Care System: Key Issues in Health Services Policy and Management, Fourth Edition*. Jossey- Bass: San Francisco, CA.
- Brown ER and **Lavarreda SA** (2007). *Public Policies to Extend Health Care Coverage*. In: Andersen R, Rice TH, and Kominski G (Eds.), *Changing the U.S. Health Care System: Key Issues in Health Services Policy and Management, Third Edition*. Jossey-Bass: San Francisco, CA.
- Kar SB, Alcalay R, and **Alex S** (2000). *Health Communication: A Multicultural Perspective*. Sage Publications: Thousand Oaks, CA.
- Massey E, Ortiz R, and **Alex S** (1999). *Public Health Approaches to Substance Abuse Prevention: A Multicultural Perspective*. In: Kar SB (Ed.), *Substance Abuse Prevention: A Multicultural Perspective*, pp. 11-41. Baywood Publishing: Amityville, NY.
- Kar SB and **Alex S** (1999). *Substance Abuse Prevention in A Multicultural Community: A Community Perspective*. In: Kar SB (Ed.), *Substance Abuse Prevention: A Multicultural Perspective*, pp. 261-69. Baywood Publishing: Amityville, NY.

Reports and Policy Briefs

- Charles SA** and Kominski G (in process). Determinants of Enrollment Change in California Counties Under the Affordable Care Act. Policy Brief.
- Charles SA**, Becker T, Jacobs K, Pourat N, Ebrahim R and Kominski G (2017). The State of Health Insurance in California: Findings from the 2014 California Health Interview Survey. Report. Los Angeles, CA: UCLA Center for Health Policy Research, January.
- Charles SA** and Becker T (2016). Growth in Medi-Cal in 2015 fueled unprecedented drop in California's uninsured rate. Fact Sheet. Los Angeles, CA: UCLA Center for Health Policy Research, December.
- Charles SA**. (2015) Adult Medi-Cal Enrollment Surges, Uninsured Rate Plummets in 2014. Los Angeles, CA: UCLA Center for Health Policy Research, August 2015.
- Becker T, **Charles SA**, Scheitler AJ, and Ponce N (2015). Medi-Cal vs Employer-Based Coverage: Comparing

- Access to Care. Los Angeles: California HealthCare Foundation, July 2015.
- Charles SA** (2015). Six and a Half Million Californians Lacked Insurance in 2013. Los Angeles: UCLA Center for Health Policy Research, February 2015.
- Charles SA**, Jacobs K, Roby DH, Pourat N, Snyder S, and Kominski G (2014). The State of Health Insurance in California: Findings from the 2011/12 California Health Interview Survey. Los Angeles, CA: UCLA Center for Health Policy Research, December 2014.
- Lavarreda SA** and Snyder S (2013). Before the Medicaid Expansion, Public Programs Covered One in Five Californians. Los Angeles: UCLA Center for Health Policy Research, October 2013.
- Lavarreda SA**, Snyder S, and Brown ER (2013). The Effects of the Great Recession on Health Insurance: Changes in the Uninsured Population from 2007 to 2009. Los Angeles: UCLA Center for Health Policy Research, August 2013.
- Lavarreda SA** and Snyder S (2013). Three-fourths of Children and Parents in California's Building Healthy Communities Sites Eligible for Health Insurance Expansions. Los Angeles: UCLA Center for Health Policy Research, July 2013.
- Pourat N, **Lavarreda SA**, and Snyder S (2013). Patient Centered Medical Homes Improve Care for Adults with Chronic Conditions. Los Angeles: UCLA Center for Health Policy Research, May 2013.
- Padillo-Fausto DI, Grant D, **Lavarreda SA**, and Aydin M (2012). Half a Million Uninsured California Adults with Mental Health Needs are Eligible for Health Coverage Expansions. Los Angeles: UCLA Center for Health Policy Research, November 2012.
- Lavarreda SA** and Snyder S (2012). Job-Based Coverage Insures Less Than Half of Nonelderly Californians in 2012. Los Angeles: UCLA Center for Health Policy Research, October 2012.
- Lavarreda SA**, Snyder S, and Roby DH (2012). Health Care Proposals in the 2012 Presidential Campaign. Los Angeles: UCLA Center for Health Policy Research, October 2012.
- Lavarreda SA**, Cabezas L, Jacobs K, Roby DH, Pourat N, and Kominski G (2012). The State of Health Insurance in California: Findings from the 2009 California Health Interview Survey. Los Angeles: UCLA Center for Health Policy Research, February 2012.
- Ponce N, **Lavarreda SA**, and Cabezas L (2011). The Impact of Health Care Reform on California's Children in Immigrant Families. Los Angeles: UCLA Center for Health Policy Research, June 2011.
- Lavarreda SA** and Cabezas L (2011). Two-Thirds of California's Seven Million Uninsured May Obtain Coverage Under Health Care Reform. Los Angeles: UCLA Center for Health Policy Research, February 2011.
- Lavarreda SA**, Cabezas L, Roby DH, and Brown ER (2010). 12-Month Continuous Eligibility in Medicaid: Impact on Service Utilization. Minneapolis: State Health Access Reform Evaluation Program, December 2010.
- Lavarreda SA** and Cabezas L (2010). Without Access to Job-Based Coverage, Nearly Two-Thirds of Adults Remain Uninsured. Los Angeles: UCLA Center for Health Policy Research, October 2010.
- Lavarreda SA**, Chia YJ, Cabezas L, and Roby DH (2010). California's Uninsured by County. Los Angeles: UCLA Center for Health Policy Research, August 2010.
- Lavarreda SA**, Brown ER, Cabezas L and Roby DH (2010). Number of Uninsured Jumped to More Than Eight Million from 2007 to 2009. Los Angeles: UCLA Center for Health Policy Research, March 2010.
- Lavarreda SA** and Brown ER (2009). National Health Care Reform Will Help Four Million Adults and Children in California. Los Angeles: UCLA Center for Health Policy Research, October 2009.
- Brown ER, Kronick R, Ponce NA, Kincheloe J, **Lavarreda SA**, and Peckham, EC (2009). The State of Health Insurance in California: Findings from the 2007 California Health Interview Survey. Los Angeles: UCLA Center for Health Policy Research, August 2009.
- Brown ER, **Lavarreda SA**, Peckham E, and Chia YJ (2008). 6.4 Million Californians were Uninsured in 2007 as Economy Begins Descent. Los Angeles: UCLA Center for Health Policy Research, December 2008.
- Gatchell M, **Lavarreda SA**, and Ponce N (2007). 7.6 Million Californians Rely on the Safety Net of Health Care Providers for Regular Care. Los Angeles: UCLA Center for Health Policy Research, September 2007.
- Brown ER, Ponce N, and **Lavarreda SA** (2007). Job-Based Insurance Declines for Moderate- and Low-Income

- Workers. Los Angeles: UCLA Center for Health Policy Research, July 2007.
- Brown ER, **Lavarreda SA**, Ponce N, Cummings Link J, Yoon J, and Rice T (2007). The State of Health Insurance in California: Findings from the 2005 California Health Interview Survey. Los Angeles: UCLA Center for Health Policy Research, July 2007.
- Lavarreda SA**, Brown ER, Yoon J, and Glenn S (2006). More than Half of California's Uninsured Children Eligible for Public Programs but Not Enrolled. Los Angeles: UCLA Center for Health Policy Research, October 2006.
- Yoon J, Brown ER, **Lavarreda SA**, and Glenn S (2006). One in Five Californians Were Uninsured in 2005 Despite Modest Gains in Coverage. Los Angeles: UCLA Center for Health Policy Research, October 2006.
- Brown ER, **Lavarreda SA**, Rice T, Kincheloe JR, and Gatchell MS (2005). The State of Health Insurance in California: Findings from the 2003 California Health Interview Survey. Los Angeles: UCLA Center for Health Policy Research, August 2005.
- Lavarreda SA**, Brown ER, and Ponce N (2005). Insurance Rates of Asian American and Pacific Islander Children Vary Widely. Los Angeles: UCLA Center for Health Policy Research, May 2005.
- Brown ER and **Lavarreda SA** (2005). Job-based Coverage Drops for Adults and Children but Public Programs Boost Children's Coverage. Los Angeles: UCLA Center for Health Policy Research, February 2005.
- Brown ER and **Lavarreda SA** (2004). Children's Insurance Coverage Increases as Result of Public Program Expansion. Los Angeles: UCLA Center for Health Policy Research, December 2004.
- Brown ER, **Lavarreda SA**, Meng YY, Andersen RM, Bindman AB, Gelberg L, Becerra L, Gatchell M, and Yoon J (2004). County Residency and Access to Care for Low- and Moderate-Income Californians. Los Angeles: UCLA Center for Health Policy Research, March 2004.
- Brown ER, Ponce N, Rice T, and **Lavarreda SA** (2003). The State of Health Insurance in California: Long-term and Intermittent Lack of Health Insurance Coverage. Los Angeles: UCLA Center for Health Policy Research, November 2003.
- Brown ER, Yu H, **Lavarreda SA**, Becerra L, Dube A, and Kronick R (2003). SB 2 Will Extend Coverage to 1 Million Uninsured Workers and Dependents. Los Angeles: UCLA Center for Health Policy Research, September 2003.
- Brown ER, **Lavarreda SA**, Meng YY, Andersen RM, Bindman AB, Gelberg L, Becerra L, Gatchell M, and Yoon J (2003). Measuring Access to Physician Services in Medi-Cal and Healthy Families. Draft report, UCLA Center for Health Policy Research, August 2003.
- Brown ER and **Lavarreda SA** (2003). Over Half of California's 6.3 Million Uninsured Lack Coverage for More Than a Year. Los Angeles: UCLA Center for Health Policy Research, March 2003.
- Brown ER, Ponce N, Rice T, and **Lavarreda SA** (2002). The State of Health Insurance in California: Findings from the California Health Interview Survey. Los Angeles: UCLA Center for Health Policy Research, June 2002.
- Brown ER, **Alex S**, and Becerra L (2002). Number of Uninsured Californians Declines to 6.2 Million – 2 Million are Eligible for Medi-Cal or Healthy Families. Los Angeles: UCLA Center for Health Policy Research, March 2002.

Legislative Analyses

- California Health Benefits Review Program (2017). *Analysis of Senate Bill 172: Fertility Preservation for Iatrogenic Infertility, A Report to the 2017-2018 California Legislature*. Oakland: California Health Benefits Review Program, April 2017. **SA Charles** authored the Benefit, Utilization and Cost Impacts analysis sections.
- California Health Benefits Review Program (2017). *Analysis of Senate Bill 399: Health Benefits, Autism, A Report to the 2017-2018 California Legislature*. Oakland: California Health Benefits Review Program, April 2017. **SA Charles** authored the Benefit, Utilization and Cost Impacts analysis sections.
- California Health Benefits Review Program (2017). *Analysis of Assembly Bill 1072: Health Benefits, Autism, A Report to the 2017-2018 California Legislature*. Oakland: California Health Benefits Review Program,

- April 2017. **SA Charles** authored the Benefit, Utilization and Cost Impacts analysis sections. California Health Benefits Review Program (2016). *Analysis of Senate Bill 1034: Health Benefits, Autism, A Report to the 2015-2016 California Legislature*. Oakland: California Health Benefits Review Program, April 2016. **SA Charles** authored the cost impact analysis section.
- California Health Benefits Review Program (2016). *Analysis of Senate Bill 999: Contraceptives, Annual Supply, A Report to the 2015-2016 California Legislature*. Oakland: California Health Benefits Review Program, March 2016. **SA Charles** authored the cost impact analysis section.
- California Health Benefits Review Program (2015). *Analysis of Assembly Bill 623: Abuse-deterrent Opioid Analgesics, A Report to the 2015-2016 California Legislature*. Oakland: California Health Benefits Review Program, May 2015. **SA Charles** authored the cost impact analysis section.
- California Health Benefits Review Program (2015). *Analysis of Assembly Bill 374: Step Therapy Coverage, A Report to the 2015-2016 California Legislature*. Oakland: California Health Benefits Review Program, April 2015. **SA Charles** authored the cost impact analysis section.
- California Health Benefits Review Program (2015). *Analysis of Assembly Bill 1305: Cost Sharing, Family Health Coverage, A Report to the 2015-2016 California Legislature*. Oakland: California Health Benefits Review Program, April 2015. **SA Charles** authored the cost impact analysis section.
- California Health Benefits Review Program (2014). *Analysis of Senate Bill 1239: Pupil Health Care, School Nurses, A Report to the 2014-2015 California Legislature*. Oakland: California Health Benefits Review Program, June 2014. **SA Lavarreda** authored the cost impact analysis section.
- California Health Benefits Review Program (2013). *Analysis of Senate Bill 799: Colorectal Cancer Genetic Testing and Screening, A Report to the 2013-2014 California Legislature*. Oakland: California Health Benefits Review Program, June 2013. **SA Lavarreda** authored the cost impact analysis section.
- California Health Benefits Review Program (2013). *Analysis of Senate Bill 320: Acquired Brain Injury, A Report to the 2013-2014 California Legislature*. Oakland: California Health Benefits Review Program, April 2013. **SA Lavarreda** authored the cost impact analysis section.
- California Health Benefits Review Program (2013). *Analysis of Senate Bill 189: Wellness Programs, A Report to the 2012-2013 California Legislature*. Oakland: California Health Benefits Review Program, April 2013. **SA Lavarreda** authored the cost impact analysis section.
- California Health Benefits Review Program (2012). *Issue Brief: Mammography Mandates, Benchmark Plan Choices, and Essential Health Benefits*. Oakland: California Health Benefits Review Program, June 2012. **SA Lavarreda** authored the cost impact analysis section.
- California Health Benefits Review Program (2012). *Analysis of Assembly Bill 2064: Immunizations for Children, A Report to the 2011-2012 California Legislature*. Oakland: California Health Benefits Review Program, April 2012. **SA Lavarreda** authored the cost impact analysis section.
- California Health Benefits Review Program (2011). *Analysis of Assembly Bill 428: Fertility Preservation, A Report to the 2010-2011 California Legislature*. Oakland: California Health Benefits Review Program, April 2011. **SA Lavarreda** authored the cost impact analysis section.
- California Health Benefits Review Program (2011). *Analysis of Senate Bill 136: Tobacco Cessation, A Report to the 2010-2011 California Legislature*. Oakland: California Health Benefits Review Program, April 2011. **SA Lavarreda** authored the cost impact analysis section.
- California Health Benefits Review Program (2010). *Analysis of Senate Bill 220: Tobacco Cessation Services, A Report to the 2009-2010 California Legislature*. Oakland: California Health Benefits Review Program, June 2010. **SA Lavarreda** co-authored the cost impact analysis section with YY Meng.
- California Health Benefits Review Program (2010). *Analysis of Assembly Bill 1904: Out-of-State Carriers, A Report to the 2009-2010 California Legislature*. Oakland: California Health Benefits Review Program, April 2010. **SA Lavarreda** co-authored the cost impact analysis section with Y Babad and R Kaplan.
- California Health Benefits Review Program (2010). *Analysis of Assembly Bill 1600: Mental Health Services, A Report to the 2009-2010 California Legislature*. Oakland: California Health Benefits Review Program, March 2010. **SA Lavarreda** co-authored the cost impact analysis section with R Kaplan.

Academic Conference Presentations

- Charles SA**, Ebrahim R, and Tran J (2017). "Evaluating the Impact of Health Insurance Outreach and Enrollment Strategies in California Counties." Oral Presentation, American Public Health Association Annual Meeting, November: Atlanta, GA.
- Charles SA**, Ishikawa A, Palafox P, Nepomuceno F, and McEligot A (2017). "Impacts of the Affordable Care Act on Enrollment and Access to Care in California." Poster Presentation, American Public Health Association Annual Meeting, November: Atlanta, GA.
- Ishikawa A, **Charles SA**, and McEligot A (2017). "Utilization of Mental Health Services: An Evaluation of the Affordable Care Act Expansions". Poster Presentation, American Public Health Association Annual Meeting, November: Atlanta, GA.
- Palafox R, **Charles SA**, and McEligot A (2017). "Risky health behaviors of at-risk populations navigating Covered California insurance market." Oral Presentation, American Public Health Association Annual Meeting, November: Atlanta, GA.
- McMenamin, SB, Charles, SA, Tabatabaeepour N., Shigekawa E, and Corbett G. (2017). "Implications of dispensing self-administered hormonal contraceptives in a 1-year supply: a California case study." Poster presentation, Academy Health Annual Research Meeting, June: New Orleans, LA.
- Ishikawa A, Charles SA, and McEligot A (2017). "Utilization of Mental Health Services: An Evaluation of the Affordable Care Act Expansions". Poster Presentation, CSU Student Research Conference, May: Fullerton, CA.
- Palafox R, Charles SA, and McEligot A (2017). "Risky health behaviors of at-risk populations navigating Covered California insurance market." Poster Presentation, CSU Student Research Conference, May: Fullerton, CA.
- Charles SA** and Ebrahim R (2016). "Mixed Status Families: When Parents Can't Get Covered with Their Children." Oral presentation at the 2016 American Public Health Association Annual Meeting. Denver, CO: November.
- Charles SA** (2014). "Implementation of the Affordable Care Act in California: Is Latino Enrollment a Success Story?" Invited oral presentation at the 2014 American Public Health Association Annual Meeting. New Orleans, LA: November.
- Lavarreda SA**, Snyder S, Melnikow J, Kempster J, Ponce N, Guendelman S, Ritley D, and Lewis J (2013). "Health Benefits Mandates and Their Potential Effects by Racial and Ethnic Groups: Measuring Disproportionalities among Insured Populations." Oral presentation at the 2013 American Public Health Association Annual Meeting. Boston, MA: November.
- Lavarreda SA**, Snyder S, Kominski G, and Ponce N (2013). "Uninsured Children in Immigrant Families: Left Behind by Health Care Reform?" Oral presentation at the 2013 American Public Health Association Annual Meeting. Boston, MA: November.
- Lavarreda SA**, Melnikow J, Kempster J, Ponce N, Guendelman S, Ritley D, and Lewis J (2013). "Health Benefits Mandates and Their Potential Effects by Racial and Ethnic Groups: Measuring Disproportionalities among Insured Populations." Poster presentation at the 2013 Academy Health Annual Research Meeting. Baltimore, MD: June.
- Lavarreda SA**, Snyder S, Kominski G, and Ponce N (2013). "Uninsured Children in Immigrant Families: Left Behind by Health Care Reform?" Oral presentation at the 2013 Academy Health Annual Research Meeting. Baltimore, MD: June.
- Lavarreda SA**, Snyder S, Kominski G, and Ponce N (2013). "Uninsured Children in Immigrant Families: Left Behind by Health Care Reform?" Oral presentation at the 2013 Academy Health Child Health Services Research Interest Group Meeting. Baltimore, MD: June.
- Lavarreda SA**, Snyder S, Kominski G, and Ponce N (2013). "Uninsured Children in Immigrant Families: Left Behind by Health Care Reform in the United States?" Oral presentation at the 5th Annual International Jerusalem Conference on Health Policy. Jerusalem, Israel: June.
- Lavarreda SA** and Snyder S (2012). "The Impact of the Great Recession on the Uninsured Population in California." Oral presentation at the American Public Health Association Annual Meeting. San Francisco, CA: October.

- Lavarreda SA** (2011). “Measuring Immigration Status Among Children in Immigrant Families to Assess Their Health Insurance Status and Public Program Eligibility.” Invited oral presentation at the National Children’s Survey planning symposium. Bethesda, MD: December.
- Lavarreda SA, Cabezas L, Roby DH, and Brown ER** (2011). “12-Month Continuous Eligibility in Medicaid: Impact on Service Utilization.” Oral presentation at the Academy Health Annual Research Meeting. Seattle, WA: June.
- Lavarreda SA, Brown ER and Boldoc CD** (2011). “Underinsurance in the United States: An Interaction of Costs to Consumers, Benefit Design, and Access to Care.” Poster presentation at the Academy Health Annual Research Meeting. Seattle, WA: June.
- Lavarreda SA and Cabezas L** (2011). “Lack of Access to Job-Based Coverage: Which Populations are Most Affected?” Poster presentation at the Academy Health Annual Research Meeting. Seattle, WA: June.
- Lavarreda SA and Cabezas L** (2010). “Fewer Dropped Connections for Low Income Children: The Impact of One E-App on Having a Usual Source of Care.” Poster presentation at the APHA Annual Meeting. Denver, CO: November.
- Lavarreda SA, Chia YJ, Roby DH, Cabezas L, and Lin WJ** (2010). “The Impact of Unemployment on Insurance Coverage in California.” Oral presentation at the Joint Statistical Meeting. Vancouver, BC, Canada: August.
- Lavarreda SA** (2010). “The Impact of Federal Reform in California.” Panel discussion at the Insure the Uninsured Project Annual Meeting. Sacramento, CA: February.
- Lavarreda SA** (2009). “Discontinuous Public Health Insurance among Low-Income Children & the Causal Link with Access to Physician Services: An Instrumental Variables Analysis.” Poster presentation at the Academy Health Annual Research Meeting. Chicago, IL: June.
- Lavarreda SA, Brown ER, Kronick R, Ponce N, Kincheloe JK, and Peckham EC** (2009). Testimony, California Assembly Health Committee hearing on health insurance reform in California. Sacramento, CA: March.
- Lavarreda SA and Peckham EC** (2008). “Discontinuous Medi-Cal and Healthy Families and its Impact on Low-Income Children’s Access to Care.” Oral presentation at the American Public Health Association Annual Meeting. San Diego, CA: October.
- Lavarreda SA, Gatchell M, Ponce N, Brown ER, and Chia J** (2008). “Discontinuous Health Insurance and Its Effects on Access to Physician Services.” Poster presentation at the Academy Health Annual Research Meeting. Washington, DC: June.
- Cummings J, Lavarreda SA, Brown ER, and Rice T** (2008). “The Effects of Varying Spells of Uninsurance on Children’s Access to Health Care.” Oral presentation at the Academy Health Annual Research Meeting. Washington, DC: June. Listed as one of 2008 Most Outstanding Abstracts.
- Lavarreda SA** (2008). “Health Insurance of Low-Income Workers in California.” Presented at the American Cancer Society meeting. Sacramento, CA: January.
- Brown ER and Lavarreda SA** (2007). “The State of the State Children’s Health Insurance Program.” Invited presentation at the American Public Health Association Annual Meeting. Washington, DC: November.
- Lavarreda SA** (2007). “Data from the California Artists’ Health Insurance Survey.” Presented at the Leveraging Investments in Creativity national meeting. Seattle, WA, September.
- Lavarreda SA** (2007). “Discontinuous Medi-Cal and Healthy Families and the Effects on Access to Physician Services.” Oral presentation at the Academy Health Annual Research Meeting. Orlando, FL: June.
- Lavarreda SA, Gatchell M, Ponce N, Brown ER, and Chia J** (2006). “Switching Health Insurance and the Effects on Access to Physician Services.” Oral presentation at the American Public Health Association Annual Meeting. Boston, MA: November.
- Lavarreda SA, Brown ER, Rice T, Gatchell M, and Kincheloe J** (2005). “Churning in California’s Medicaid and SCHIP programs from 2001 to 2003.” Oral presentation at the American Public Health Association Annual Meeting. Philadelphia, PA: December.
- Brown ER and Lavarreda SA** (2005). “Data from the National Health Care Survey.” Presented at the Actor’s Fund of America and Performer’s Health Care Council meeting, November.
- Lavarreda SA** (2005). “The State of Health Insurance and Access to Care in California: Data from the 2003 California Health Interview Survey.” Presented at the American Cancer Society meeting. Oakland,

CA, July.

- Ponce N, Brown ER, Rice T, and **Lavarreda SA** (2005). “Why Do Fewer Californians Have Job-Based Health Insurance?” Oral presentation at the Academy Health Annual Meeting. Boston, MA, June.
- Lavarreda SA** (2005). “The State of Health Insurance in California: Regional Data from the 2003 California Health Interview Survey.” Presented at the California County Local Health Officers meeting. Riverside, CA, May.
- Brown ER, Andersen RM, Gelberg L, Bindman AB, Meng YY, **Lavarreda SA**, Becerra L, Gatchell M (2003). “Access To Care Among Nonelderly With Consistent or Intermittent Medicaid and SCHIP Coverage In California.” Poster presentation at the American Public Health Association Annual Research Meeting. San Francisco, CA, November.
- Bindman AB, Andersen R, Gelberg L, Meng YY, **Lavarreda SA**, Becerra L, Yoon J, Brown ER (2003). “Community Variation in Resources and Low Income Residents’ Perceptions of Access to Care in California.” Oral presentation at the Academy Health Annual Research Meeting. Nashville, TN, June.
- Brown ER, **Lavarreda SA**, Meng YY, Andersen R, Bindman A, Gelberg L, Becerra L, Gatchell M, Yoon J (2003). “Access to Physicians among California’s Medicaid and SCHIP Enrollees.” Poster presentation at the Academy Health Annual Research Meeting. Nashville, TN, June.
- Lavarreda SA** (2002). “What Increases CHIP Enrollment: Outreach and Reducing Barriers, Not Administrative Method.” Oral presentation at the American Public Health Association Annual Meeting. Philadelphia, PA, November.
- Brown ER, Rice T, Ponce NA, and **Lavarreda SA** (2002). “Racial/Ethnic Disparities In Health Insurance Coverage And Uninsurance: Results From The 2001 California Health Interview Survey.” Oral presentation at the American Public Health Association Annual Meeting. Philadelphia, PA, November.
- Ponce NA, DiSogra C, **Lavarreda SA**, Yen W, Satter D, and Brown ER (2002). “California Health Interview Survey: Cultural And Linguistic Adaptation Of A Population-Based Survey For California’s Multi-Ethnic Population” Oral presentation at the American Public Health Association Annual Meeting. Philadelphia, PA, November.

PROFESSIONAL, UNIVERSITY, AND COMMUNITY SERVICE

University Service

- Fa ‘15 – Fa ‘17 Committee Member. Graduate Program Committee, CSU Fullerton, Department of Health Science.
- Fa ‘16 – Fa ‘17 Chair of the MPH Program Assessment Committee. CSU Fullerton, Department of Health Science.
- Spr ‘16 Grant Proposal Reviewer. Jr/Sr Grant Review Committee, CSU Fullerton, College of Health and Human Development.
- Fa ‘15 – Spr ‘16 Committee Member. Undergraduate Program Committee, CSU Fullerton, Department of Health Science.
- Fa ‘12 – Spr ‘14 Methodology Member of Doctoral Committee for Nancy Runton, Walden University. Topic: “Change in Youth Risk Behaviors: Impact of School- Based Health Centers on Secondary School Students.”

Professional Service

- Memberships** Academy Health (2007 – present), American Public Health Association (2001 –

	present), American Society of Health Economists (2016 – present)
Reviewer	American Journal of Managed Care, American Journal of Public Health, American Public Health Association Annual Meeting (CHPPD Section), Health Affairs, Annals of Internal Medicine, Health Services Research, Health Sociology Review, Journal of Immigrant and Minority Health, Institute of Medicine Essential Health Benefits Committee, Los Angeles Department of Health Services, Medical Care Research and Review, Preventing Chronic Disease, UC California Policy Research Center, World Congress 2 nd Annual Health Care Reform Congress on Health Insurance Exchanges
<u>Community Service</u>	
Board Member	California Health Interview Survey Adult Technical Advisory Committee (2009 – present), Children’s Health Initiative of Los Angeles County Advisory Board (2004 – 2010), CLUE-LA West Los Angeles Workgroup (2011 – 2015), Indivisible CA 39 (2017 – present), Insure the Uninsured Project Advisory Council (2012 – present), Women’s League of Adat Shalom (2010 – 2011, 2012 – 2016)
Conference Organizer	Coachella Valley Healthcare Initiative 1 st Annual Meeting (2009), Expanding Employment-Based Health Insurance in California, Senate Bill 2 – Issues and Options (2004), LA Care/CHI Community Education Forum on Propositions 1D and 1E (2011), New America Foundation Health/Wealth Connection Symposium (2012), Women’s League of Adat Shalom Tikkun Olam Speaker Series (2013 – 2016)
Media	ABC News; BBC America; “The Capitol Report”; CBS Evening News; China News Network; CNN-Money; CSUF External Relations; The Daily Titan; Fullerton Observer; The Jewish Journal; KCBS 740 AM San Francisco; KCRW 89.9 FM Los Angeles “Press Play”, “Which Way, L.A.?”; KFWB 980 Los Angeles “Money 101”; KNX 1070 AM Los Angeles; KPBS 89.1 FM San Diego; KPCC 89.3 FM Los Angeles, “Air Talk”, “The Pat Morrison Show”; Los Angeles Times; NBC Nightly News with Brian Williams; New York Times; Orange County Register; Pic.tv, “The Kitchen Table”; Politico.com; “Press for Democracy” on Free Speech TV; Sacramento Bee; San Diego Union-Tribune; U.S. News & World Report; The Wall Street Journal; Zocalo Public Square
<u>Awards</u>	
2009	Dean’s Outstanding Student Award (UCLA School of Public Health)
2009	Certificate for Excellence in Teaching (UCLA Public Health Students Association)
2008 – 2009	University Fellowship (UC Regents)
2008	Academy Health Annual Research Meeting, 2008 Most Outstanding Abstracts
2007 – 2008	Graduate Research Mentorship (UC Regents)
2007 – 2008	Charles F. Scott Fellowship (UC Regents)
2005 – 2007	UCLA-RAND Fellowship (US Agency for Healthcare Research & Quality)
2001	Award for Academic Excellence (UCLA Department of Public Policy)
1999 – 2001	Charles F. Scott Fellowship (UC Regents)
1997	Graduated summa cum laude
1993 – 1997	Regents Scholarship (UC Regents)