CURRICULUM VITAE

Annie Gjelsvik

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CURRICULUM VITAE

Annie Gjelsvik

PERSONAL INFORMATION

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EDUCATION

1991 Bachelor of Arts, History

Brown University

2003 PhD, Epidemiology

Brown University

ACADEMIC APPOINTMENTS

2003 – 2008	Investigator, Brown University
2008 - 2013	Assistant Professor (Research), Epidemiology, Brown University
2013 - 2020	Assistant Professor (Teaching Scholar), Epidemiology, Brown University
2013 - 2020	Assistant Professor (Teaching Scholar), Pediatrics, Brown University
2020 –	Associate Professor (Teaching Scholar), Epidemiology, Brown University
2020 –	Associate Professor (Teaching Scholar), Pediatrics, Brown University

OTHER APPOINTMENTS

2003 - 2009	Project Coordinator, Assessment Initiative Program, Rhode Island Department of
	Health
2006 - 2013	Epidemiologist, Diabetes Prevention and Control Program, Rhode Island
	Department of Health
2009 - 2012	Epidemiologist, Assessment Initiative Program, Rhode Island Department of
	Health
2016 - 2021	Hassenfeld Faculty Scholar, Hassenfeld Child Health Innovation Institute, Brown
	University
2017 - 2020	Associate Director, Master of Public Health Program, Brown University
2020 –	Director, Master of Public Health Program, Brown University

HONORS AND AWARDS

2010	Dean's Award for Excellence in Teaching in Public Health, Brown University
2014	Honorary Adjunct Faculty • Rhode Island College, School of Nursing
2018	1st Place PRAMMY: Unique Partnerships and Collaboration Rhode Island
	PRAMS (awarded in part for teaching collaboration)

DEPARTMENT, CENTER, OR UNIVERSITY SERVICE

2008 – 2009	Member, Master of Public Health Epidemiology Track Committee, Program in Public Health, Brown University
2008 – 2013	Member, Research Faculty Committee, Program in Public Health, Brown University
2009 – 2010	Member, Epidemiology Core Competencies and Evaluation Committee, Epidemiology Section, Department of Community Health, Brown University
2010 – 2017	Member, Master of Public Health Curriculum Committee, Brown University School of Public Health
2011 – 2013	Member, Excellence in Teaching in Public Health Selection Committee, Brown University School of Public Health
2012 –2017	Member, Brown University - Tougaloo College Partnership Campus Advisory Committee, Brown University
2012 – 2018	PI, Brown University Vanguard Center for the Jackson Heart Study, Brown University School of Public Health
2013 – 2020	Member, Department of Epidemiology Advisory Committee, Department of Epidemiology, Brown University School of Public Health
2014 – 2015	Chair, Academic Programs Self-Study Committee, Department of Epidemiology, Brown University School of Public Health
2015 – 2022	Member, Clinical and Translational Program Academic Oversight Committee, Brown University School of Public Health
2015 –	Member, Department of Epidemiology Curriculum Committee, Department of Epidemiology, Brown University School of Public Health
2015 – 2017	Undergraduate Concentration Advisor, Brown University School of Public Health
2016 – 2016	Member, Search Committee for specialist in Reproductive Epidemiology, Department of Epidemiology, Brown University School of Public Health
2016 – 2016	Hassenfeld Child Health Innovation Institute Summer Scholar Coordinator, Brown University
2016 – 2017	Member, Undergraduate Studies Committee, Brown University School of Public Health
2016 – 2019	Chair, Data Use and Publications Committee, Hassenfeld Child Health Innovation Institute, Brown University
2017 – 2020	Member, Master of Public Health Executive Committee, Brown University School of Public Health
2017 –	Co-Chair, Master of Public Health Admission Committee, Brown University School of Public Health
2017 – 2020	Co-Chair, Master of Public Health Curriculum Committee, Brown University

	School of Public Health
2017 –	Member, Public Health Curriculum Committee, Brown University School of Public Health
2017 – 2020	Member, Graduate Studies Committee, Brown University School of Public Health
2017 –	Brown University School of Public Health Academic Public Health Practice section representative, Association of Schools and Programs of Public Health
2019	Member, Operational working group around <i>Environmental Health and Climate Change</i> . Brown University School of Public Health
2020 –	Chair, Master of Public Health Curriculum Committee, Brown University School of Public Health
2020 –	Chair, Master of Public Health Leadership Committee, Brown University School of Public Health
2022	Chair, Assistant Professor of Epidemiology (Teaching Scholar) Search Committee, Department of Epidemiology, Brown University School of Public Health

NATIONAL OR INTERNATIONAL SERVICE

2018 - 2021	Member, review committee for 2019, 2020 & 2021 ASPPH Academic Public
	Health Practice Excellence Award
2018 – 2021	Founding member of Scholarship of Teaching and Learning Workgroup of ASPPH's Academy of Teaching and Learning
2019 – 2022	ASPPH Working Group: Scholarship of Teaching and Learning Institutional Models, Programs, and Policies
2019 –	ASPPH Academic Public Health Practice Advisory Committee

Journal Manuscript Reviewer

American Journal of Epidemiology , Cardiovascular Disorders, Journal of Healthcare for the Poor and Underserved , Children and Youth Services, PLOS One, Journal of Adolescent Health, Pediatric Research

SERVICE TO OTHER INSTITUTIONS

2012 –	Jackson Heart Study, manuscript proposal reviewer
2017	Centers for Disease Prevention and Control and Association of Schools &
	Programs of Public Health, Population Health Forum: How the Missions of
	Academic Public Health can Advance the Field

PUBLICATIONS IN PEER-REVIEWED JOURNALS

Mentored students are underlined; work resulting directly from courses I have taught have an asterisk

- 1. Pearlman D, Zierler S, **Gjelsvik A**, Verhoek-Oftedahl W. Neighborhood environment, racial position, and risk of police-reported domestic violence: A contextual analysis. *Public Health Reports* 2003; 118, 44-58.
- 2. **Gjelsvik A**, Verhoek-Oftedahl W, Pearlman D. Domestic violence incidents with children witnesses: findings from Rhode Island surveillance data. *Women's Health Issues* 2003; 13(2), 67-72.
- 3. **Gjelsvik A**, Zierler S, Blume J. Homicide risk across race and class: A small-area analysis in Massachusetts and Rhode Island. *Journal of Urban Health: Bulletin of the New York Academy of Medicine* 2004; 81(4), 702-718.
- 4. **Gjelsvik A** and Buechner J. States' approaches to implementing a web-based data query system. *Journal of Public Health Management and Practice* 2006; 12(2), 170-175.
- 5. **Gjelsvik A**, <u>Tolentino K</u>, and Buechner J. Rhode Island—needs assessment for and evaluation of Rhode Island's public health web-based data query system. In Friedman and Parrish (eds). *Issues in Evaluating Health Department Web-based Data Query Systems: Working Papers*. Robert Wood Johnson (2008).
- 6. <u>Hardeek, S</u>, **Gjelsvik A**, Kobayashi L. Views of Emergency Medicine trainees on adverse events and negligence: Survey results from an Emergency Medicine training program in a regional healthcare system following the National Standard of Care. In Henriksen K, Battles JB, Keyes MA, Grady ML, editors. *Advances in patient safety: New directions and alternative approaches. Vol. 2. Culture and Redesign.* AHRQ Publication No. 08-0034-2. Rockville, MD: Agency for Healthcare Research and Quality; August 2008.
- 7. <u>Wojcik K</u>, **Gjelsvik A**, Goldman D. Identifying populations at high risk for diabetes with the Behavioral Risk Factor Surveillance System, Rhode Island, 2003. *Preventing Chronic Disease* 2010;7(4).
- 8. *MacLaughlan SD; Lachance JA, **Gjelsvik A.** Correlation between smoking status and cervical cancer screening: a cross-sectional study. *Journal of Lower Genital Tract Diseases*. 2011 Apr;15(2):114-119.
- 9. *Ranney M, Madsen T, **Gjelsvik A.** Predictors of being unsafe: Participation in the Behavioral Risk Factor Surveillance System 2006 intimate partner violence module. *Journal of Interpersonal Violence*. 2012 Jan; 27(1):84-102.
- 10. <u>Everage N</u>, **Gjelsvik A**, McGarvey ST, Linkletter CD, Loucks EB. Inverse associations between perceived racism and coronary artery calcification. *Annals of Epidemiology*. 2012 Mar, 22(3):183-90.
- 11. *Ladak F, **Gjelsvik A**, Feller E, Rosenthal S, Montague B. Hepatitis B in the United States: Ongoing missed opportunities for hepatitis B vaccination, evidence from the Behavioral Risk Factor Surveillance Survey, 2007. *Infection*. 2012 Aug;40(4):405-13.

12. **Gjelsvik A**, Dumont DM, Nunn A. Incarceration of a household member and Hispanic health disparities: Childhood exposure and adult chronic disease risk behaviors. *Preventing Chronic Disease* 2013 May;10:120281.

- 13. *Jackson T, **Gjelsvik A**, Garro A, Pearlman D. Correlates of smoking during an economic recession among parents of children with asthma. *Journal of Asthma* 2013 Jun; 50(5):457-62.
- 14. <u>Everage NJ</u>, Linkletter CD, **Gjelsvik A,** McGarvey ST, Loucks EB. Implementation of permutation testing to determine clustering of social and behavioral risk factors for coronary heart disease, National Health and Nutrition Examination Survey 2001-2004. *Annals of Epidemiology*. 2013 Jul;23(7):381-7.
- 15. Dumont D, **Gjelsvik A**, Chen N, Rich J. Hispanics, incarceration, and TB/HIV screening: A missed opportunity for prevention. *Journal of Immigrant and Minority Health*. 2013 Aug;15(4):711-7.
- 16. Dumont DM, **Gjelsvik A**, Redmond N, Rich JD. Jails as public health partners in addressing disparities among medically-underserved men. *International Journal of Men's Health*. 2013;12(3): 213-227.
- 17. **Gjelsvik A**, Rogers M, Clark M, Ombao HC, Rakowski, W. Continuum of mammography use among US women: Classification tree analysis. *American Journal of Health Behavior*. 2014;38(4):492-500.
- 18. <u>Everage, N</u>, Linkletter C, **Gjelsvik A**, McGarvey ST, Loucks E. Social and behavioral risk marker clustering associated with biological risk factors for coronary heart disease: NHANES 2001-2004. *BioMed Research International*, vol. 2014, Article ID 389853, 2014. doi:10.1155/2014/389853.
- 19. **Gjelsvik A**, Dumont DM, Nunn A, Rosen D. Adverse childhood events: Incarceration of household members and health-related quality of life in adulthood. *Journal of Health Care for the Poor and Underserved*. 2014 Aug;25(3)1169-82. doi: 10.1353/hpu.2014.0112.
- 20. <u>Dunn HK</u>, **Gjelsvik A**, Pearlman DN, Clark MA. Examining the association between sexual intercourse, risky sexual behaviors and bullying victimization in a national sample of high school students: implications of a sexual double standard. *Women's Health Issues*. 2014 Sept-Oct;24(5)567-74. doi: 10.1016/j.whi.2014.06.008.
- 21. Dumont, DM, Wildeman, C, Lee, H, **Gjelsvik, A**, Valera, P, & Clark, JG (2014). Incarceration, maternal hardship, and perinatal health behaviors. *Maternal and Child Health Journal*.2014 Nov;18(9):2179-87. doi: 10.1007/s10995-014-1466-3.
- 22. Congdon M, **Gjelsvik A**, Lurie MN, Enimil A, Kwara A. The role of nutritional status on follow-up among HIV-infected children at a teaching hospital clinic in Ghana. *West African Journal of Medicine*. 2015 Jan- Mar; 34(1): 20-26.
- 23. *Benedict F, Vivier PM, **Gjelsvik A**. Mental Health and bullying in the US among children age 6 to 10 years. *Journal of Interpersonal Violence*. 2015 Mar; 30(5) 782-795.
- 24. *Wing R, **Gjelsvik A**, McQuaid E, Nocera M. The association between adverse childhood experiences in the home and pediatric asthma. *Annals of Allergy, Asthma & Immunology*. 2015 Mar; 114:379-384. doi:10.1016/j.anai.2015.02.019.

25. *Madsen TE, Baird KA, Silver B, **Gjelsvik A**. Analysis of gender differences in knowledge of stroke warning signs. *Journal of Stroke and Cerebrovascular Disease*. 2015 Jul;24(7):1540-7. doi: 10.1016/j.jstrokecerebrovasdis.2015.03.017.

- 26. *Riese A, **Gjelsvik A**, Ranney M. Extracurricular activities and bullying perpetration: Results from a nationally representative sample. *Journal of School Health*. 2015 Aug;85(8):544-51. doi: 10.1111/josh.12282.
- 27. *Fernandez CA, Loucks EB, Arheart KL, Hickson DA, Kohn R, Buka SL, **Gjelsvik A**. Evaluating the effects of coping style on allostatic load, by sex: The Jackson Heart Study, 2000-2004. *Preventing Chronic Disease*. 2015 Oct1;12:E165. doi: 10.5888/pcd12.150166.
- 28. Bennett BW, Marshall BDL, **Gjelsvik A**, McGarvey ST, Lurie MN. HIV incidence prior to, during, and after violent conflict in 36 sub-Saharan African nations, 1990-2012: An ecological study. *PLOS One*. 2015 Nov 12;10(11):e0142343. doi: 10.1371/journal.pone.0142343. eCollection 2015.
- 29. <u>Lacy ME</u>, Wellenius GA, Carnethon MR, Loucks EB, Carson AP, Luo X, Kiefe CI, **Gjelsvik A**, Gunderson EP, Eaton CB, Wu WC. Racial differences in the performance of existing risk prediction models for incident type 2 diabetes: The CARDIA study. *Diabetes Care*. 2016 Feb;39(2):285-91 doi: 10.2337/dc15-0509.
- 30. *Nocera M, **Gjelsvik A**, Wing R, Amanullah S. The association of parental coping and childhood injury. *Maternal and Child Health Journal*. 2016 Nov;20(11):2357-2366.
- 31. Brinkley-Rubinstein L, Parker S, **Gjelsvik A**, Mena L, Chan PA, Harvey J, Marshall B, Beckwith CG, Rose J, Riggins R, Arnold T, Nunn A. Condom use and incarceration among STI clinic attendees in the deep South. *BMC Public Health*. 2016 Sep 13;16:971. doi: 10.1186/s12889-016-3590-z.
- 32. Wang Y, Wellenius GA, Hickson DA, **Gjelsvik A**, Eaton CB, Wyatt SB, Residential proximity to traffic-related pollution and atherosclerosis in four vascular beds among African American adults: results from the Jackson Heart Study (JHS). *American Journal of Epidemiology* 2016. DOI: 10.1093/aie/kww080.
- 33. <u>Landow S</u>, **Gjelsvik A**, Weinstock M, Mortality burden and prognosis of thin melanomas overall and by subcategory of thickness, SEER 1992-2013. *Journal of the American Academy of Dermatology*. 2017 Feb;76(2):258-263. doi: 10.1016/j.jaad.2016.10.018.
- 34. <u>Lacy MC</u>, Wellenius GA, Sumner AE, Correa A, Carnethon MR, Liem RI, Wilson JG, Sacks DB, Jacobs DR, Carson AP, Luo X, **Gjelsvik A**, Reiner AP, Naik RP, Liu S, Musani SK, Eaton CB, Wu WC. Association of sickle cell trait with hemoglobin A1c in African Americans. *JAMA*. 2017 Feb 7; 317(5):507-515. doi: 10.1001/jama.2016.21035.
- 35. *Turini GA, **Gjelsvik A**, Renzulli JF. The State of prescreening discussions about prostate-specific antigen testing following implementation of the 2012 United States Preventive Services Task Force Statement. *Urology*. 2017 June; 104: 122-130. doi: 10.1016/j.urology.2016.12.069.
- 36. Schlichting LE, Rogers ML, **Gjelsvik A**, Linakis JG, Vivier PM. Pediatric Emergency Department utilization and reliance by insurance coverage in the United States. *Academic Emergency Medicine*. 2017 Aug 18. doi: 10.1111/acem.13281.

37. <u>Koo P</u>, **Gjelsvik A**, Choudhary G, Wu WC, Wang W, McCool FD, Eaton CB. Prospective association of physical activity and heart failure hospitalizations among black adults with normal ejection fraction: The Jackson Heart Study. *Journal of the American Heart Association*. 2017 Sep 7;6(9). pii: e006107. doi: 10.1161/JAHA.117.006107.

- 38. *Rubinstein M, Ruest S, Amanullah S, **Gjelsvik A**. Having a regular primary care provider is associated with improved markers of well-being among children with Attention Deficit Hyperactivity Disorder. *Clinical Pediatrics*. 2018 Jan 1:9922818755119. doi: 10.1177/0009922818755119.
- 39. *Ruest S, **Gjelsvik A**, Rubinstein M, & Amanullah S. The inverse relationship between digital media exposure and childhood flourishing. *The Journal of Pediatrics*. 2018 Feb. doi:10.1016/j.jpeds.2017.12.016.
- 40. *Buck CO, **Gjelsvik A**, Vivier PM, Monteiro K, Amanullah S. Prenatal exposure to stressful life events and infant breastfeeding. *Breastfeeding Medicine*. 2018 Jul/Aug;13(6):426-432. doi: 10.1089/bfm.2017.0200.
- 41. <u>Shuford, SH</u>, **Gjelsvik, A**, Clarke, J, van den Berg, JJ. Depression among women released from prison or jail in the United States. *Journal of Health Care for the Poor and Underserved*. 2018 29(3), 914-929. 914-929. doi: 10.1353/hpu.2018.0068.
- 42. **Gjelsvik A**, Rogers ML, Song L, Field AE, Vivier PM. Residential mobility and flourishing among United States school-age children, 2011/2012 National Survey of Children's Health. *Maternal and Child Health Journal*. 2019. April; 23 (4):522-529. doi: 10.1007/s10995-018-2664-1. PubMed PMID: 30554322.
- 43. *Long S, Rogers ML, **Gjelsvik A**. The influence of depression status on weekly exercise in children ages 6 to 17 years. *Preventive Medicine Reports*. 2019. March;13:199-204. https://doi.org/10.1016/j.pmedr.2018.12.018.
- 44. *Palilonis M, Amanullah S, **Gjelsvik A**, Schlichting L, Cioffi WG, Harrington DT, Vivier PM. Intoxication and flame burn injuries in young adults in the United States. *Journal of Burn Care & Research*. April 2019. https://doi.org/10.1093/jbcr/irz052.
- 45. **Gjelsvik A**, Rogers ML, Garro A, Sullivan A, Koinis-Mitchell D, McQuaid EL, Smego R, Vivier PM. Neighborhood risk and hospital use for pediatric asthma, Rhode Island 2005 2014. *Preventing Chronic Disease*. 2019. May 30, 16: E68. doi: 10.5888/pcd16.180490. PubMed PMID: 31146802.
- 46. <u>Robles A</u>, **Gjelsvik A**, Hirway P, Vivier PM, High P. Adverse childhood experiences and protective factors with school engagement. *Pediatrics*. 2019;144(2):e20182945. PubMed PMID:31285393.
- 47. <u>V</u>ivier PM, Rogers ML, **Gjelsvik A**, Linakis J, Schlichting L, Mello M. Frequent Emergency Department Use by Children. *Pediatric Emergency Care*. 2019. July. doi: 10.1097/PEC.00000000001859. PubMed PMID: 31305503.
- 48. <u>Martone CM</u>, **Gjelsvik A**, Brown JD, Rogers ML, Vivier PM. Adolescent Access to Patient-Centered Medical Homes. *Journal of Pediatrics*. 2019 Oct;213:171-179. doi: 10.1016/j.jpeds.2019.06.036. PubMed PMID: 31399246.

49. *Sanville J, **Gjelsvik A**, Vivier P. Assessing the association between maternal education and access to pediatric specialty care. *Clinical Pediatrics*. 2019 Dec;58(14):1478-1483. doi: 10.1177/0009922819875528. Epub 2019 Sep 22.

50. *Mercurio LY, Amanullah S, Gill N, **Gjelsvik A**. Children with ADHD engage in less physical activity. Journal of Attention Disorders. 2019 Dec 14:1087054719887789. doi: 10.1177/1087054719887789. [Epub ahead of print] PubMed PMID: 31838947.

51. *Moretti K, Gonzalez Marques C, Garbern S, Mbanjumucyp G, Uwamahoro C, Beaudoin FL, Amanullah S, **Gjelsvik A**, Aluisio AR. Transfusion, mortality and hemoglobin level: Associations among emergency department patients in Kigali, Rwanda. *African Journal of Emergency Medicine*. 2020 Jun;10(2):68-73. doi: 10.1016/j.afjem.2020.01.004. PMID: 32612911

- 52. *Rencken CA, Dunsiger S, **Gjelsvik A**, Amanullah S. Higher education associated with better national tetanus vaccination coverage: A population-based assessment. Prev Med. 2020 May;134:106063. doi: 10.1016/j.ypmed.2020.106063. PMID:32197975
- 53. *Bala K, Monteiro K, Kole-White M, **Gjelsvik A**, High P. The Association between Adverse Childhood Experiences and Diabetes Status during Pregnancy among Women in Rhode Island, 2016-2018. R I Med J. 2020 Nov 2;103(9):52-55. PMID: 33126790.
- 54. *Sojar S, Gjelsvik A, Tsao HS, Amanullah S. Do Unmet Health Needs Drive Pediatric Emergency Department Utilization?: A Population-Based Assessment. Pediatr Emerg Care. 2020 Dec 14. doi: 10.1097/PEC.0000000000000319. PMID: 33635045.
- 55. *Gill N, **Gjelsvik A**, Mercurio LY, Amanullah S. Childhood Obesity Is Associated with Poor Academic Skills and Coping Mechanisms. J Pediatr. 2021 Jan;228:278-284. doi: 10.1016/j.jpeds.2020.09.004. PMID: 32896554.
- 56. *Tsao HS, **Gjelsvik A**, <u>Sojar S</u>, Amanullah S. Sounding the Alarm on Sleep: A Negative Association Between Inadequate Sleep and Flourishing. J Pediatr. 2021 Jan;228:199-207.e3. doi: 10.1016/j.jpeds.2020.08.080. PMID: 32890581.
- 57. *Goodspeed E, Gjelsvik A, Smith CK. Association Between Cancer Diagnosis and Mental Health Among RI Adults, 2018. R I Med J. 2021 Mar 1;104(2):76-79. PMID: 33648326.
- 58. *Bergam S, Monteiro K, Orr M, **Gjelsvik A**. The Association between Exercise in the Last Trimester of Pregnancy and Low Infant Birthweight among Rhode Island Mothers, 2016-2018. R I Med J (2013). 2021 Apr 1;104(3):62-64. PMID: 33789414.
- 59. *Ayala NK, Lewkowitz AK, **Gjelsvik A**, Monteiro K, Amanullah S. Antenatal Depression and Cesarean Delivery Among Recently-Delivered Nulliparous Women in Rhode Island. R I Med J (2013). 2022 Feb 1;105(1):32-36. PMID: 35081186.
- 60. <u>Xie S</u>, Monteiro K, Gjelsvik A. The association between adverse birth outcomes and smoking cessation during pregnancy across the United States-43 States and New York City, 2012-2017. Arch Gynecol Obstet. 2022 Sep 29. doi: 10.1007/s00404-022-06792-x. Epub ahead of print. PMID: 36175683.
- 61. Koo P, Muntner P, Hall ME, **Gjelsvik A**, McCool FD, Eaton CB. Relationship Between Risks for Obstructive Sleep Apnea, Resistant Hypertension, and Aldosterone Among African American Adults in the Jackson Heart Study. Am J Hypertens. 2022 Oct 3;35(10):875-883. doi: 10.1093/ajh/hpac091.PMID: 35901013
- 62. <u>Ayala NK</u>, Schlichting L, Lewkowitz AK, Kole-White MB, **Gjelsvik A**, Monteiro K, Amanullah S. The Association of Antenatal Depression and Cesarean Delivery Among First-Time Parturients: A Population-Based Study. Am J Perinatol. 2022 Nov 15. doi: 10.1055/a-1960-2919. Online ahead of print.PMID: 36228650

BOOKS AND BOOK CHAPTERS

1. Krieger N, Zierler S, Hogan JW, Waterman P, Chen J, Lemieux K, **Gjelsvik A**. Geocoding and Measurement of Neighborhood Socioeconomic Position. In: Kawachi I, Berkman LF (eds). *Neighborhoods and Health*. New York: Oxford University Press (2003).

OTHER NON-PEER REVIEWED PUBLICATIONS

- 1. Buechner, J.S., Constantine, H., and **Gjelsvik, A**. John Snow and the Broad Street Pump: 150 Years of Epidemiology. *Medicine and Health Rhode Island* February 2004; 87(10), 314-5.
- 2. Caron C., **Gjelsvik A**., Buechner J. The Impact of Poverty on Prevention Practices and Health Status Among Persons with Asthma. *Medicine and Health Rhode Island* February 2005; 88(2), 60-2.
- 3. Caron C, **Gjelsvik A**, Harvey E. The Rhode Island Smokefree Public Place and Workplace Law: Estimated Impact on Asthma in the Rhode Island Workforce. *Medicine and Health Rhode Island* March 2005; 88(3), 101-2.
- 4. **Gjelsvik A**. Rhode Island HEALTH Web Query System. *Medicine and Health Rhode Island*. November 2005; 88(11), 407-8.
- 5. <u>Wier L</u>, **Gjelsvik A**. Diabetes Mortality in Rhode Island: Comparing Underlying Cause of Death versus Any Listed Cause of Death. *Medicine and Health Rhode Island*. March 2008; 91(3), 86-87.
- 6. **Gjelsvik A**. Measuring Diabetes in Rhode Island: Data Inventory. *Rhode Island Department of Health*, May 2008.
- 7. **Gjelsvik A** and Wojcik K. Rhode Island Diabetes Health Profile: 2008. *Rhode Island Department of Health*, May 2008.
- 8. Hesser JE, Jiang Y, Goldman D, **Gjelsvik A**. Diabetes and Health Risks Among RI Adults in 2007, *Rhode Island Department of Health*, July 2008.
- 9. **Gjelsvik A**, Goldman D, Moy M. Diabetes Prevention and Control: Progress Towards Healthy People 2010 Goals. *Medicine and Health Rhode Island*. November 2009; 92(11), 380-382.
- 10. Pearlman D, **Gjelsvik A**. Heart Disease and Diabetes: Using surveillance data to build a healthier Rhode Island. *Medicine and Health Rhode Island*. February 2011; 94(2):50-2.
- 11. Oh J, **Gjelsvik A**, Fuller D, Walsh E, Pain V, Leonard L. Less Than Optimal Dental Care Among Rhode Island Adults with Diabetes: the Need to Assure Oral Health Care for All Adults with Diabetes. *Medicine and Health Rhode Island*. March 2012; 95(3):91-3.
- 12. Pearlman DN, <u>Jackson TL</u>, **Gjelsvik A**, Viner-Brown S, Garro A. The impact of the 2007-2009 US recession on the health of children with asthma: evidence from the national Child Asthma Call-Back Survey. *Medicine and Health Rhode Island*. 2012 Dec;95(12):394-6.
- 13. <u>Giang L</u>, Gjelsvik A, Cain R, Paine V. Gestational Diabetes in Rhode Island. *Rhode Island Medical Journal*. 2013 Apr;96(4):45-8.

14. Association of Schools and Programs of Public Health. Institutional Programs, Practices, and Policies in Public Health Pedagogy: *A Report by the Institutional Programs, Practices, and Policies Working Group of the Scholarship of Teaching and Learning Task Force*. Washington, DC; 2021 Jun.

INVITED PRESENTATIONS

State and National

- 1. **Gjelsvik A**, Pearlman D, Zierler S, Verhoek-Oftedahl W. *Domestic Violence in Relation to Social and Economic Deprivation: Small-Area Analysis of Rhode Island's Domestic Violence Surveillance System*. Rhode Island Department of Health, January 22, 2002
- 2. **Gjelsvik A.** *Rhode Island Web Query Development* for NAHDO-CDC Cooperative Agreement Webinar Series: Analysis, Visualization, and Reporting of Public Health Data on the Web, August 18, 2004.
- 3. **Gjelsvik A.** *Making Public Health Data Public: Developing an Interactive Web-Query System for Rhode Island Public Health Data.* Plenary Session for CDC's Community Health Assessment: Current Issues and Future Directions Conference, September 29, 2004.
- 4. **Gjelsvik A**. *Public Health Surveillance Data: Large National Datasets*. Women and Infants Hospital, Women's Reproductive Health Research Scholar Seminar Series, May 2012
- 5. **Gjelsvik A**. *Public Health Surveillance Data: Large National Datasets*. Women and Infants Hospital, Women's Reproductive Health Research Scholar Seminar Series, May 2015
- 6. **Gjelsvik A**. *PRAMS/Brown School of Public Health partnership*. Rhode Island Department of Health. Rhode Island PRAMS Steering Committee Meeting, February 6. 2017.
- 7. **Gjelsvik A**. *Neighborhood Risk and Pediatric Asthma Hospital Use*. Multi-Disciplinary Seminar. Department of Biomedical and Health Informatics, University of Missouri Kansas City School of Medicine, February 20, 2018.
- 8. **Gjelsvik A**. *Neighborhood Risk and Pediatric Asthma Hospital Use*. Quantitative Methods Core Seminar Series. Department of Quantitative Health Sciences (QHS), University of Massachusetts Medical School (UMMS), sponsored by UMass Clinical and Translational Science Award (CTSA). May 2, 2018.
- 9. **Gjelsvik A.** *Combined degree programs: increasing and diversifying the MPH pipeline.* Association of Schools and Programs of Public Health Academic Annual Meeting, Public Health Practice Section Ignite Presentation. March 22, 2019.
- 10. **Gjelsvik A**, Monteiro K, Kim H. *Academic-public partnership for Maternal Child Health using an introductory biostatistics and data analysis course and RI PRAMS*. Rhode Island Department of Health. RI Public Health Academic Workgroup. April 22, 2019.

OTHER PRESENTATIONS

National

1. **Gjelsvik A**, Pearlman D, Zierler S, Verhoek-Oftedahl W. *Neighborhood Environment, Racial Position and Domestic Violence Risk: Contextual Analysis*, Poster presented at Academy for Health Service Research and Health Policy Annual Research Meeting, Washington, DC, June 24, 2002.

- 2. **Gjelsvik A** and Verhoek-Oftedahl W. *Extent and Correlates of Children Witnessing Domestic Violence: Estimates from a Statewide Surveillance System*. Poster presented at Academy for Health Service Research and Health Policy Annual Research Meeting, Washington, DC, June 24, 2002.
- 3. **Gjelsvik A** and Zierler S. *Police-caused Homicides in the United States*. American Public Health Association Peace Caucus panel on Violence: A Public Health Approach to Prevention. November 12, 2002.
- 4. **Gjelsvik A**. *Making Public Health Data Public: Developing an Interactive Web-Query System for Rhode Island Public Health Data*. Council for State and Territorial Epidemiologist Conference June 9, 2004.
- 5. **Gjelsvik A** and Hesser J. *Making Public Health Data Public: Developing An Interactive Web-Query System for Rhode Island's BRFSS*. North East Epidemiology Conference, November 2005.
- 6. Caron C and **Gjelsvik A**. *Intersection of Poverty and Gender on Prevention Practices and Health Status Among Rhode Islanders with Asthma*. American Public Health Association Conference, December 12, 2005.
- 7. **Gjelsvik A** and Buechner J. *Organizational Opportunities and Barriers to Deploying, Maintaining or Upgrading a Web-Based Data Dissemination System.* Poster presented at American Public Health Association Conference, December 13, 2005.
- 8. **Gjelsvik A**. *Rhode Island Assessment Initiative: Accomplishments and Sustainability*. Plenary Session for CDC's Community Health Assessment: Current Issues and Future Directions Conference, August 2006.
- 9. **Gjelsvik A**. *Measuring the Impact of Web-based Data Query System*. American Public Health Association Conference, November 2006.
- 10. **Gjelsvik A**, Goldman D, Beattie L, <u>Wojcik K</u>. *CDOE Program Evaluation: a 360-degree view*. CDC Diabetes Conference, May 2007.
- 11. **Gjelsvik A**. *Rhode Island Assessment Initiative: Planning for Sustainability*. Plenary Session for CDC's Community Health Assessment: Current Issues and Future Directions Conference, August 2007.
- 12. Everage N, **Gjelsvik A**, Goldman D. *Odds and Prevalence of Pre-diabetes in the United States by Race and Ethnicity: Results from the 2004-2006 BRFSS*. Poster presented at Brown University Graduate Students of Color Conference: The Legacy of Scholarship and Community. Providence, RI. March 12, 2008
- 13. Krishnan S, **Gjelsvik A**, Matias M and Goldman G. *Evaluation of Rhode Island Certified Diabetes Information Referral and Education Specialist (DIRES) Program*. Oral Presentation, CDC Division of Diabetes Translation conference. May 2008

14. Everage N, **Gjelsvik A**, Goldman D. *Diagnosed Pre-diabetes in the United States: Prevalence and Odds from the 2004-2006 BRFSS*. Poster presented at Society for Epidemiologic Research. Chicago, IL. June 25, 2008

- 15. Goldman D and **Gjelsvik A**. *Moving Diabetes Collaboratives into the Future: Patient Centered Advanced Medical Homes*. Oral Presentation, CDC Division of Diabetes Translation conference. May 2009
- 16. <u>Wojick K</u>, **Gjelsvik A**, Goldman D. *Identifying High-Risk Populations Using the Behavioral Risk Factor Surveillance System*. CDC Division of Diabetes Translation conference. May 2009
- 17. *Ranney M and **Gjelsvik A**. Predictors of Being Unsafe to Answer Intimate Partner Violence Screening Questions: Findings from the Behavioral Risk Factor Surveillance System 2006. Poster presented at American College of Emergency Physicians. Boston, MA. October 6, 2009.
- 18. Matias M, Goldman D, Moy M, **Gjelsvik A**. *Promoting Diabetes Self-Management: Implementing the Stanford Chronic Disease Self-Management Program Statewide*. CDC Division of Diabetes Translation conference. April 2010.
- 19. Goldman D, Newell D, Moy M, **Gjelsvik A**. *Moving towards an integrated Chronic Disease Workforce: CVD Certification for RI Diabetes Outpatient Educators*. Poster Presentation at CDC Division of Diabetes Translation conference. April 2010.
- 20. *Lloyd S, **Gjelsvik A**, Pearlman D, Bridges C. *The Association between Frequency of Thoughts of Race and Reports of Poor Mental Health Status*. Society for the Analysis of African American Public Health Issues Scientific Symposium. September 15, 2010. Denver, Colorado
- 21. <u>Everage N</u>, Linkletter C, **Gjelsvik A**, McGarvey S, Loucks E. *Risk Associated with Sociobehavioral Clustering Versus its Individual Components: NHANES 2001-2004*. Poster presented at Society for Epidemiologic Research Annual Conference, June 2011.
- 22. Oh J and **Gjelsvik A**. *Disparity in Dental Care among Dentate Adults with Diabetes: 2006-2010 Rhode Island BRFSS*. Northeast Epidemiology Conference, November 2011.
- 23. <u>Lloyd S</u>, **Gjelsvik A**, Pearlman D, Bridges C. *Association of Mental Health with thoughts of race and discrimination among Black Adults*. Northeast Epidemiology Conference, November 2011.
- 24. Dumont D, **Gjelsvik A**. *Jails as Public Health Partners*. 2012 Poster presented at Science of Eliminating Health Disparities Summit, November 2, 2012.
- 25. **Gjelsvik A**, Dumont D, Nunn A. *Childhood Exposure to Familial Incarceration: Contributions to Health Disparities in Adulthood.* 2012 Poster presented at Science of Eliminating Health Disparities Summit, November 2, 2012.
- 26. *DeAngelis K, Vivier PM, **Gjelsvik A**. The Association Between Access to Recreation Centers As a Component of the Built Environment, and Participation in Physical Activity in Childhood and Adolescence. Poster presented at American Academy of Pediatrics 2013.
- 27. *Wylie M, Linakis J, **Gjelsvik A**, Vivier PM. *Depression in Children Diagnosed With Brain Injury or Concussion*. Poster presented at American Academy of Pediatrics 2013.

28. <u>Lacy ME</u>, Correa A, **Gjelsvik A**, Eaton CB, Wu WC. *Incident diabetes among African American adults in the Jackson Heart Study: Insulin resistant adiposity phenotypes identify high risk non-obese and lower risk obese persons*. Poster presented at American Heart Association Scientific Sessions. Dallas, TX. November 2013.

- 29. <u>Lacy ME</u>, Wu WCH, Eaton C, **Gjelsvik A**, Correa A, Loucks E, Wellenius G. *Examining the Gender-Specific Effect of Adding Hemoglobin A1c to Existing Risk Prediction Models: The Jackson Heart Study*. Poster presented at 74th American Diabetes Association Scientific Sessions San Francisco, CA. June 2014.
- 30. <u>Lacy ME</u>, Wellenius G, Eaton CB, Loucks EB, Correa A, Gjelsvik A, Wu WC. *Examining the Predictive Power and the Impact of Incorporating Hemoglobin A1c into Existing Diabetes Risk Prediction Models among African American Adults in the Jackson Heart Study*. American Heart Association EPI/NPAM San Francisco, California. March 2014.
- 31. *Nocera M, Gjelsvik A, Amanullah S. *The Association of Parental Coping and Childhood Injury*. American Academy of Pediatrics National Conference and Exhibition. October 2014.
- 32. *Wing R, **Gjelsvik A**, Nocera M, McQuaid E. *The Association Between Adverse Childhood Experiences in the Home and Pediatric Asthma*. Poster presented at 22nd Annual Lifespan Research Symposium. October 2014. Honorable Mention received in the category of Clinical Science Research.
- 33. *Wing R, **Gjelsvik A**, Nocera M, McQuaid E. *The Association Between Adverse Childhood Experiences in the Home and Pediatric Asthma*. Poster presented at American Academy of Pediatrics National Conference and Exhibition. October 2014.
- 34. **Gjelsvik A**, Linkletter C, Vivier PM. *Learning by doing: A competency-based approach to the MPH core course in biostatistics*. Poster presented at Association of Schools and Programs of Public Health Annual Meeting. March 2015.
- 35. <u>Smith ML</u>, Minor D, White W, **Gjelsvik A**. *Assessment of Cardiovascular Risk Factors and Knowledge Gained among Jackson Heart Study Science, Language Arts and Mathematics (SLAM) Participants*. Poster presented at International Society for Hypertension in Blacks (ISHIB), May 2015.
- 36. Bennett BW, Marshall BDL, **Gjelsvik A**, McGarvey ST, Lurie MN. *HIV incidence prior to, during, and after violent conflict in 36 sub-Saharan African nations, 1990-2012: An ecological study.* Poster presented at American Public Health Association Annual Meeting, Chicago IL, November 2015.
- 37. <u>Satcher M</u>, Gjelsvik A, McGarvey SM. *Educational Attainment and Calculated Risk of Coronary Heart Disease in the Independent State of Samoa: A Cross-Sectional Analysis*. American Public Health Association Annual Meeting, Chicago IL, November 2015.
- 38. <u>Smith ML</u>, **Gjelsvik A**, White W, Wu WC, Vivier PM, Trivedi A, Winters K. *Receipt of Routine Health Care Among African American Adults with Diabetes and Hypertension: Results from The Jackson Heart Study*. Poster presented at American Heart Association: Quality of Care and Outcomes Research. Phoenix, AZ, March 2016.

39. Koo P, Choudhary G, **Gjelsvik A**, McCool F, Wu W, Eaton C. *Prospective Association of Physical Activity and Heart Failure Hospitalizations Among AfricanAmerican Adults with Normal Ejection Fraction: The Jackson Heart Study*. American Heart Association EPI/Lifestyle 2016 Scientific Sessions. Phoenix, AZ, March 2016.

- 40. Brown J, Stebbins P, Adewale V, Chan L, **Gjelsvik A**, Goldman R. *The Adolescent Patient Centered Medial Home Initiative of Rhode Island*. Poster presented at Society for Adolescent Health and Medicine Annual Meeting. Washington, DC, March 2016.
- 41. *Rodriguez N, **Gjelsvik A**, Smith J. *The Association Between Education and Colorectal Cancer Screening Among United States Adults Ages 50-75*. Poster presented at RI Academy of Family Physicians. Newport, RI, April 2016.
- 42. <u>Terry F</u>, **Gjelsvik A**, Bauer C, Rogers M, Clark MA, Vivier PM. *Transportation Independence and Appointment Adherence in a Poor Urban Population*. Poster presented at Pediatric Academic Society Annual Meeting. Baltimore MD, May 2016.
- 43. <u>Landow SM</u>, **Gjelsvik A**, Pomerantz H, Weinstock MA. *Prognosis of melanomas by depth within T1*, *SEER 13 1992- 2003*. Poster presented at Society of Investigative Dermatology. Scottsdale, AZ, May 2016.
- 44. <u>Dessie A</u>, Hirway P, **Gjelsvik A**. *Children with Developmental, Behavioral, or Emotional Problems are Less Likely to Have a Medical Home*. Poster presented at American Academy of Pediatrics National Conference and Exhibition. San Francisco, CA. October 2016.
- 45. *Ruest, S, Rubinstein M, **Gjelsvik A**. Digital Media Exposure in School-Aged Children Decreases Frequency of Homework Completion in a Dose Dependent Manner. American Academy of Pediatrics National Conference and Exhibition. San Francisco, CA. October 2016.
- 46. *Rubinstein M, Ruest S, **Gjelsvik A**. Parental Identification of a Primary Medical Provider is Associated with Improved Ability to Finish Tasks in Children with Attention Deficit Hyperactivity Disorder. Poster presented at American Academy of Pediatrics National Conference and Exhibition. San Francisco, CA. October 2016. Young Medical Investigator Prize.
- 47. *Prabu E, **Gjelsvik A**, Hirway P, Vivier PM. *Association of parental stress with pediatric emergency department use for illness.* Poster presented at Pediatric Academic Society Annual Meeting. San Francisco CA, May 2017.
- 48. **Gjelsvik A**, Rogers ML, Song L, Field A, Vivier PM. *Residential mobility and well-being among school-age children*. Poster presented at Pediatric Academic Society Annual Meeting. San Francisco CA, May 2017.
- 49. **Gjelsvik A**, Rogers ML, Garro A, Smego R, Koinis-Mitchell D, McQuaid EL, Vivier PM. *Neighborhood risks and pediatric asthma hospital use*. Poster presented at Pediatric Academic Society Annual Meeting. San Francisco CA, May 2017.
- 50. Vivier PM, Rogers ML, **Gjelsvik A**, Linakis J, Mello M. *A Statewide Assessment of Frequent Emergency Department Use by Children*. Poster presented at Pediatric Academic Society Annual Meeting. San Francisco CA, May 2017.

51. Schlichting LE, Rogers ML, **Gjelsvik A**, Linakis J, Vivier PM. *Pediatric Emergency Department Visits by Insurance Coverage in the United States*. Poster presented at Pediatric Academic Society Annual Meeting. San Francisco CA, May 2017.

- 52. <u>Babson C</u>, **Gjelsvik A**, Amanullah S, High P. *A population based survey of young children with behavior problems: Are parents reading with them?* Poster presented at American Academy of Pediatrics. Chicago, IL, September, 2017.
- 53. <u>Bhuta R</u>, **Gjelsvik A**. *Examining the Relationship between Poverty level and Mental Health Care Among Children Ages 0-17*. Poster presented at American Academy of Pediatrics. Chicago, IL, September, 2017.
- 54. Monteiro K, **Gjelsvik A**, Kim H, Seymour C. *Intergrading experimental learning into an introductory biostatistics and data analysis course using Rhode Island PRAMS data*. Poster presented at CityMatch Leadership and MCH Epidemiology Conference. Portland, OR, September 2018.
- 55. *Mercurio L, Amanullah S, **Gjelsvik A**, <u>Gill, N</u>. Attention *Deficit Hyperactivity Disorder is Associated with Decreased Physical Activity in School-Aged Children*. American Academy of Pediatrics, Orlando, FL, Nov 2018.
- 56. *Gianelloni S, Amanullah S, **Gjelsvik A**, Hirway P, High P. *The Association Between Digital Media Exposure and Use of Developmental Services*, *A Population Based Survey of Young Children*. American Academy of Pediatrics, Orlando, FL, Nov 2018.
- 57. *Gill N, **Gjelsvik A**, Mercurio L, Amanullah S. *The Negative Impact of Obesity on Childhood Flourishing*. American Academy of Pediatrics, Orlando, FL, Nov 2018.
- 58. <u>Lecuyer M</u>, **Gjelsvik A**, Amanullah A. *Access to Health Care by Sexual Minorities: A Population-Based Assessment*. American Medical Association Research Symposium, National Harbor, MD, Nov 2018.
- 59. **Gjelsvik A** and Sullivan A. *Translating an area-based socio-economic risk index into clinical practice*. Advance-CTR Seminar Series. Rhode Island Hospital, RI. Jan 2019.
- 60. **Gjelsvik A** and Amanullah S. *Hospital and School of Public Health collaboration for research education of Clinical Fellows*. Poster presented at Association of Schools and Programs of Public Health Annual Meeting. March 2019.
- 61. **Gjelsvik A**, Monteiro K, Kim H. *Integrating experiential learning into an introductory biostatistics and data analysis course using Rhode Island PRAMS data*. Teaching Prevention Conference, Cleveland, OH, April 2019.
- 62. *Gianelloni S, Yatchmink Y, Amanullah S, Gjelsvik A, Hirway P, High P. *Digital Media Exposure in Young Children with Disability: A Population based Survey*. Poster presented at Autism CARES Meeting, Washington, DC, July 2019.
- 63. *Savant D, Gjelsvik A, Caron C, High P. Association between food insecurity and diagnosis of developmental delay and behavioral problem in US preschool children. Poster presented at Autism CARES Meeting, Washington, DC, July 2019.

64. Sullivan AJ, Gjelsvik A, Rogers ML, Trivedi A, Amanullah S, Vivier PM. *Translating an area-based socio-economic risk index into clinical practice*. CityMatCH Conference, Providence, RI, September 2019.

- 65. *Tsao HS, Gjelsvik A, Sojar S, Amanullah S. Sounding the alarm on the importance of sleep: The negative impact of insufficient sleep on childhood flourishing. American Academy of Pediatrics, New Orleans, LA, Oct 2019.
- 66. *Sojar S, Gjelsvik A, Tsao HS, Amanullah S. *Unmet health needs do not increase pediatric emergency department visits; a cross-sectional population-based study.* American Academy of Pediatrics, New Orleans, LA, Oct 2019.
- 67. *Gianelloni S, Yatchmink Y, Amanullah S, Gjelsvik A, Hirway P, High P. *Digital Media Exposure in Young Children with Disabilities, a Population-based Survey*. Oral Platform. Pediatric Academic Societies Meeting, Philadelphia, PA. May 1-5, 2020. Academic Pediatric Association (APA) Research Award for Best Abstract by a Fellow.
- 68. *de Banate MA, Yatchmink Y, Gjelsvik A, Amanullah S, High P. *Adverse Childhood Experiences (ACEs) and Unmet Special Service Use Among US Children with Developmental-Behavioral (DB) Needs* [Oral Presentation]. Society of Developmental Behavior Pediatrics Annual Meeting, United States. 2021 October 24.

GRANTS

Current Grants

None

Grants Under Review

None

Completed Grants

1. **Funding Agency:** Centers for Disease Control and Prevention

Grantee: Rhode Island Department of Health **Title:** Rhode Island Assessment Initiative Grant

Dates: 9/30/2002 through 9/29/2007 **Role in Grant:** Project Coordinator **Total Award Amount:** \$760,000

2. **Funding Agency:** Centers for Disease Control and Prevention

Grantee: Rhode Island Department of Health

Title: Systems-based Diabetes Prevention and Control Programs (DPCPS)

Dates: 3/30/2003 through 3/29/2008 **Role in Grant**: Epidemiologist **Total Award Amount**: \$4,112,985

3. **Funding Agency:** Robert Wood Johnson Foundation

Grantee: Rhode Island Department of Health

Title: Common Ground: Transforming Public Health Information System

Dates: 11/2006 through 11/2009

Role in Grant: Advised, received business process analysis training

Total Award Amount: \$528,000

4. **Funding Agency:** Centers for Disease Control and Prevention

Grantee: Rhode Island Department of Health **Title:** Rhode Island Assessment Initiative Grant

Dates: 9/01/2007 through 8/31/2012

Role in Grant: Grant writer and Project Coordinator through June 2009. Epidemiologist

June 2009 – August 2012.

Total Award Amount: \$625,000

5. **Funding Agency**: Centers for Disease Control and Prevention

Grantee: Rhode Island Department of Health

Title: Collaborative Chronic Disease, Health Promotion, and Surveillance Program: Healthy Communities, Tobacco Control, Diabetes Prevention and Control, and Behavioral Risk Factor Surveillance System

Dates: 3/30/2009 through 3/29/2014

Role in Grant: Wrote diabetes section and epidemiologist for RI Diabetes Prevention

and Control Program

Total Award Amount: \$4,350,620 (diabetes section)

6. **Funding Agency**: Centers for Disease Control and Prevention

Grantee: Rhode Island Department of Health

Title: Collaborative Chronic Disease, Health Promotion, and Surveillance Program: Healthy Communities, Tobacco Control, Diabetes Prevention and Control, and Behavioral Risk Factor Surveillance System

Dates: 3/30/2009 through 6/30/2013

Role in Grant: Wrote diabetes section and epidemiologist for RI Diabetes Prevention and Control Program

Total Award Amount: \$4,350,620 (diabetes section)

7. **Funding Agency**: National Institutes of Health

Grantee: William Rakowski, PhD Principal Investigator and Melissa Clark, PhD Co-Principal Investigator

Title: Classification Tree Analysis to Enhance Targeting for Cancer Screening Programs

Dates: January 2010 through December 2011

Role in Grant: Co-Investigator (10%) Total Award Amount: \$425,125

8. Funding Agency: National Institutes of Health National Institute of General Medical

Sciences Advance Clinical and Translational Research (Advance-CTR) **Grantee:** Annie Gjelsvik and Adam Sullivan (co-Principal Investigators)

Title: Translating an area-based socio-economic deprivation index into clinical practice

Dates: May 2018 through April 2019 **Role in Grant**: Co-Principle Investigator

Total Award Amount: \$32,463

UNIVERSITY TEACHING AND MENTORING ROLES

Courses Taught	
2004	BC/0241 Analyzing Population Data for Health Policy • Brown University • 2004 (8 students) • Master students
2005	BC/0032 <i>Introduction to Public Health</i> • Brown University • 2005 (63 students) • Undergraduate students
2007 –	PHP 2980 <i>Independent Study/ Thesis</i> • Brown University • Fall 2007 (2 students), Spring 2008 (1 student), Spring 2012 (1 student), Fall 2013 (1 student), Spring 2014 (2 students), Spring 2015 (2 students), Spring 2016 (2 students), Fall 2016 (2 students), Spring 2017 (2 student), Spring 2020 (1 student), Fall 2020 (1 student), Spring 2021 (1 student), Fall 2022 (1 student) • Master students
2009 – 2011	PHP 2075 <i>Analytic Internship</i> • Brown University • 2009 (26 students), 2010 (27 students), 2011 (32 students) • Master students
2009 – 2015	PHP 2460 Research Methods in Clinical, Translational and Health Services Research • Brown University • 2009 (8 students), 2010 (6 students), 2011 (8 students), 2012 (14 students), 2013 (8 students), 2014 (14 students), 2015 (8 students) • Doctoral and post-doctoral students
2011 –	PHP 2507 Introduction to Biostatistics and Data Analysis I • Brown University • 2011 (42 students), 2012 (46 students), 2013 (55 students), 2014 (43 students), 2015 (46 students), 2016 (63 students), 2017 (55 students), 2018 (47 students), 2019 (34 students), 2020 (57 students), Fall 2021 (74 students), Fall 2022 (42 students) • Master students
2012–	PHP 2508 Introduction to Biostatistics and Data Analysis II • Brown University • 2012 (40 students), 2013 (41 students), 2014 (51 students), 2015 (41 students), 2016 (44 students), 2017 (61 students), 2018 (50 students), 2019 (45 students), 2020 (32 students), 2021 (53 students), Spring 2022 (72 students) • Master students
2015	PHP 0610 Community Engaged Public Health: RI and Mississippi • Brown University • 2015 (9 students) • Undergraduate students
2017	PHP 1980 <i>Honors Thesis Preparation</i> • Brown University • Fall 2017 (2 students), Fall 2020 (1 student), Spring 2021 (1 student) • Undergraduate students
2017 – 2018	PHP 2070 <i>Public Health/Community Service Internship</i> • Brown University • 2017 (44 students) • Master students

2019 – 2020 PHP 2071 Applied Public Health: Systems and Practice • Brown University • 2019 (42 students), 2020 (44 students) • Master students

2019 – PHP 2072 Applied Public Health: Policy, Leadership, and Communication • Brown University • 2019 (42 students), 2020 (46 students), 2021 (50 students), 2022 (51 students) • Master

Guest Lectures

2004 BC/0212 Introduction to Methods in Epidemiologic Research •

Brown University

students

Lecture: Sources of Public Health Data

2008, 2009, 2010, NURS 511 Public Health/Community Lead I • Rhode Island

2013, 2014, 2017 College School of Nursing

Lecture: Public Health Data for Community Health Nursing

2011, 2012, 2014 PHP2210 Epidemiology of Chronic Disease • Brown University

Lecture: *Epidemiology of Diabetes*

2017, 2019 CS100 Data Fluency For All • Brown University

Lecture: Data science in practice: An application in public health

Undergraduate Student Advising

2018 Graduates Spenser Anderson, Thesis Advisor

Ruth St Fleur, Thesis Advisor

2021 Graduates Hannah Thomas, Thesis Advisor

Master Student Advising

2007 Graduates Nicholas Everage, ScM, Epidemiology, Thesis Advisor

2011 Graduates Nicole Alexander-Scott, MPH, Thesis Reader

Danielle Cote, MPH, Thesis Reader Farah Ladak, MPH, Thesis Advisor Shane Lloyd, MPH, Thesis Reader

2012 Graduates Mengna Huang, MPH, Thesis Reader

Marc Lieberman, MPH, Thesis Advisor Christian Heiss, MPH, Thesis Reader Sara Amin, MPH, Thesis Advisor Nicole Milner, MPH, Thesis Reader

2013 Graduates	Atika Fiaz, MPH, Thesis Advisor Harman Arora, MPH, Thesis Reader
2014 Graduates	Hailee Dunn, MPH, Thesis Reader Evangeline McDonald, MPH, Thesis Advisor Estefany Flores-Cortez, MPH, Thesis Advisor
2015 Graduates	Sarah Hart Shuford, MPH, Thesis Advisor Frances Terry, MPH, Thesis Advisor Robyn Wing, MPH, Thesis Reader
2016 Graduates	Shoshana Landow, MPH, Thesis Reader Paul Greenberg, MPH, Thesis Reader Julia Nagle, MPH, Thesis Reader Melvin Smith, MPH, Thesis Advisor Shudi Liu, MPH, Thesis Advisor George Turini, CTR, Thesis Advisor Jacqueline Perry, MPH, Thesis Reader
2017 Graduates	Katelyn Edel, MPH, Thesis Advisor Emily Marek, MPH, Thesis Advisor Emily Westgate, MPH, Thesis Advisor
2018 Graduates	Christina Martone, MPH, Thesis Advisor Sara Long, MPH, Thesis Reader Abhishek Maan, CTR, Thesis Advisor
2019 Graduates	Katherine Jarrell, MPH, Thesis Advisor Katelyn St Amand, MPH, Thesis Advisor Matthew Lecuyer, MPH, Thesis Reader Arielle Childs, Epidemiology MSc, Academic Advisor
2020 Graduates	Natasha Gill, MPH, Thesis Reader Shuai Xie, MPH, Thesis Advisor
2021 Graduates	Kelsey Bala, MPH, Thesis Reader Michaela Carroll, MPH, Thesis Reader Hoi See Tsao, MPH, Thesis Reader
2022 Graduates	Hannah Thomas, Thesis Advisor Josepha Cabera, Thesis Reader William Ochieng, Thesis Reader Clarisse Tallah, Thesis Advisor

Current advising Caroline Bugbee, Thesis Advisor

Kyana Martins, Thesis Advisor Haley Granston, Thesis Advisor Jordan Abelson, Thesis Reader

Doctoral Student Advising

2011 Nicholas Everage, Epidemiology • Brown University • Committee

Member

2017 Mary E. Lacy, Epidemiology • Brown University • Committee

Member

Post-doctoral Advising

2015 Katheryn Scott, Pediatric Hematology Oncology Fellow •

Scholarship Oversight Committee member

2018 Rachel Silliman-Cohen, Child Abuse Pediatrics Fellow •

Scholarship Oversight Committee member

2018-2019 Julie Sanville, Pediatric Gastroenterology Fellow •

Scholarship Oversight Committee member

2021 EunJi Jang, Pediatric Infectious Disease Fellow

Scholarship Oversight Committee member

2022 Lauren Vrablik, Pediatric Emergency Medicine Fellow

Jasmyne Jackson, Pediatric Emergency Medicine Fellow Robert Gakwaya, Pediatric Emergency Medicine Fellow Carli Haasbroek, Pediatric Emergency Medicine Fellow Jenna Lillemoe, Pediatric Emergency Medicine Fellow Josh Meyer, Pediatric Emergency Medicine Fellow

Scholarship Oversight Committee member

OTHER TEACHING (INTERNATIONAL, NATIONAL, STATE AND LOCAL)

2003 Six-week course for 1st year *Introduction to SAS* • Brown University Masters of Public Health

ctudonto

students

2007 – 2010 Series of 8 classes for RI Community-based web access to RI public health

public health workers data: Accessing, analyzing, interpreting and presenting public health data for community

health assessments • Rhode Island Department of

Health

2013 Co-taught 5-day course for Faculty Development Workshop on Developing

	post-doctoral researchers	Clinical Research Projects. • Koforidua, Ghana University of Ghana
2013 – 2016	Three 9-month courses for Pediatric Fellows taught as a part of the Pediatric Health Services Research Initiative	Research Methods and Data Analysis • Hasbro Children's Hospital
2015		Community Engaged Public Health: RI and Mississippi • Brown University and Tougaloo College
2020	Facilitator	Anchor Program for resilient course design • Brown University