

Bijal A. Balasubramanian MBBS, PhD

CURRENT APPOINTMENT

Rockwell Distinguished Chair in Society and Health
Tenured Professor & Dallas Campus Dean
Department of Epidemiology, Human Genetics, and Environmental Sciences
University of Texas Health Science Center at Houston (UTHealth Houston) – School of Public Health
Co-Director, UTHealth Houston Institute for Implementation Science
2777 N. Stemmons Fwy, Suite 8400, Dallas, TX 75207
Phone: 972-546-2924 email: bijal.a.balasubramanian@uth.tmc.edu

A. BACKGROUND

1. EDUCATION

- 1996 Bachelor of Medicine and Bachelor Surgery M.B.B.S. (M.D.)
University of Pune, N.D.M.V.P. Samaj's Medical College, Nashik, India
- 2001 Masters of Public Health (M.P.H.) – Epidemiology
Rutgers School of Public Health, Piscataway, NJ, USA
- 2008 Doctor of Philosophy (Ph.D.) – Epidemiology
Rutgers School of Public Health, Piscataway, NJ, USA

2. AWARDS AND HONORS

- 1996 Graduate with MBBS in the 1st class
- 2003 Research Achievement Award - Rutgers-Robert Wood Johnson Medical School, NJ
- 2008 Delta Omega Honorary Society in Public Health
- 2008 Stuart D Cook, MD Outstanding PhD Student Research Award, Rutgers-School of Public Health, NJ
- 2019 Mid-Career Researcher Award, North American Primary Care Research Group
- 2022 Rockwell Distinguished Chair in Society and Health

3. PROFESSIONAL EXPERIENCE

- 2022 Inaugural Co-Director, UTHealth Houston Institute for Implementation Science
- 2021 Professor (Tenured), Department of Epidemiology, Human Genetics, and Environmental Sciences, UTHealth Houston School of Public Health - Dallas Campus
- 2021-2022 Co-Director, Office of Education and Training, UT Southwestern - Harold C. Simmons Comprehensive Cancer Center
- 2020 Faculty, Multilevel Intervention Research Institute, National Cancer Institute
- 2018 Adjunct Professor, Department of Family & Community Medicine – University of Texas Southwestern Medical Center (UTSW)
- 2017 Regional Campus Dean, UTHealth Houston School of Public Health - Dallas Campus
- 2016 - 2017 Interim Regional Campus Dean, UTHealth Houston School of Public Health - Dallas Campus

- 2016 - 2021 Associate Professor (Tenured), Department of Epidemiology, Human Genetics, and Environmental Sciences, UTHealth Houston School of Public Health - Dallas Campus
- 2015 Director, Dual MD/MPH Program, UTHealth Houston School of Public Health - Dallas Campus
- 2012 Adjunct Faculty, Department of Population and Data Sciences – UT Southwestern
- 2010 Member, UT Southwestern - Harold C. Simmons Comprehensive Cancer Center
- 2010 – 2016 Assistant Professor on Tenure Track, Department of Epidemiology, Human Genetics, and Environmental Sciences, UTHealth School of Public Health in Dallas
- 2009 -2010 Associate Director, NRSA Fellowship, Department of Family Medicine and Community Health, Rutgers (formerly UMDNJ) Robert Wood Johnson Medical School, Somerset, NJ
- 2008 – 2010 Member, Rutgers Robert Wood Johnson Medical School - Cancer Institute of New Jersey, New Brunswick, NJ
- 2005 – 2010 Assistant Professor, Department of Family Medicine and Community Health, Rutgers Robert Wood Johnson Medical School, Somerset, NJ
- 2000 – 2005 Research Teaching Specialist, Department of Epidemiology, Rutgers School of Public Health, Piscataway, NJ
- 1998 – 1999 Hospitalist, Breach Candy Hospital & Bhatia General Hospital, Mumbai, India
- 1996 – 1997 Intern, K.E.M. Hospital, Mumbai, India

B. RESEARCH

Research Interests

Improving primary care practice

Health care delivery research in primary and cancer care

Implementation Science

Integrating medicine and public health

1. PUBLICATIONS (* indicates student/trainee co-author)

a. Journal articles, peer-reviewed

1. Sannoh S, Demissie K, **Balasubramanian BA**, Rhoads GG. *Risk factors for intrainpair birth weight discordance in twins*. J Matern Fetal Neonatal Med. 2003;13(4):230-6. PMID: 12854922.
2. Ananth CV, **Balasubramanian BA**, Demissie K, Kinzler WL. *Small-for-gestational-age births in the United States: an age-period-cohort analysis*. Epidemiology. 2004;15(1):28-35. PMID: 14712144.
3. Demissie K, Rhoads GG, Smulian JC, **Balasubramanian BA**, Gandhi K, Joseph KS, Kramer M. *Operative vaginal delivery and neonatal and infant adverse outcomes: population based retrospective analysis*. BMJ. 2004;329(7456):24-9. PMID: 15231617; PMCID: PMC443446.
4. Demissie K, Oluwole OO, **Balasubramanian BA**, Osinubi OO, August D, Rhoads GG. *Racial differences in the treatment of colorectal cancer: a comparison of surgical and radiation therapy between Whites and Blacks*. Ann Epidemiol. 2004;14(3):215-21. PMID: 15036226.
5. **Balasubramanian BA**, Green LA, Cohen DJ, Crabtree BF, Tallia AF, Isaacson N, Etz R, Dodoo

MS, Philips RL. *Improving the Use of Patient Registries in US Primary Care Practices*. American Family Physician. 2007; 75(11):1629. PMID: 17575652

6. Orzano AJ, Strickland PO, Tallia AF, Hudson S, **Balasubramanian BA**, Nutting PA, Crabtree BF. *Improving Outcomes for High-Risk Diabetics Using Information Systems*. J Am Board Fam Med. 2007;20(3):245-51. PMID: 17478656
7. **Balasubramanian BA**, Gandhi SK, Demissie K, August DA, Kohler B, Osinubi OY, Rhoads GG. *Use of adjuvant systemic therapy for early breast cancer among women 65 years of age and older*. Cancer Control. 2007;14(1):63-8. PMID: 17242672.
8. **Balasubramanian BA**, Cohen DJ, Dadoo MS, Bazemore AW, Green LA. *Behavioral change counseling in the medical home*. Am Fam Physician. 2007;76(10):1472. PMID: 18052011.
9. Ohman-Strickland PA, Orzano AJ, Hudson SV, Solberg LI, DiCiccio-Bloom B, O'Malley D, Tallia AF, **Balasubramanian BA**, Crabtree BF. *Quality of diabetes care in family medicine practices: influence of nurse-practitioners and physician's assistants*. Ann Fam Med. 2008;6(1):14-22. PMID: 18195310; PMCID: PMC2203407.
10. **Balasubramanian BA**, Cohen DJ, Clark EC, Isaacson NF, Hung DY, Dickinson LM, Fernald DH, Green LA, Crabtree BF. *Practice-level approaches for behavioral counseling and patient health behaviors*. Am J Prev Med. 2008;35(5 Suppl):S407-13. PMID: 18929988.
11. Cohen DJ, Crabtree BF, Etz RS, **Balasubramanian BA**, Donahue KE, Leviton LC, Clark EC, Isaacson NF, Stange KC and Green LW. *Fidelity versus flexibility: translating evidence-based research into practice*. Am J Prev Med. 2008;35(5 Suppl):S381-9. PMID: 18929985.
12. Fernald DH, Froshaug DB, Dickinson LM, **Balasubramanian BA**, Dadoo MS, Holtrop JS, Hung DY, Glasgow RE, Niebauer LJ, Green LA. *Common measures, better outcomes (COMBO): a field test of brief health behavior measures in primary care*. Am J Prev Med. 2008;35(5 Suppl):S414-22. PMID: 18929989.
13. Hung DY, Glasgow RE, Dickinson LM, Froshaug DB, Fernald DH, **Balasubramanian BA**, Green LA. *The chronic care model and relationships to patient health status and health-related quality of life*. Am J Prev Med. 2008;35(5 Suppl):S398-406. PMID: 18929987.
14. Crosson JC, Ohman-Strickland PA, Campbell S, Phillips RL, Roland MO, Kontopantelis E, Bazemore A, **Balasubramanian BA**, Crabtree BF. *A comparison of chronic illness care quality in US and UK family medicine practices prior to pay-for-performance initiatives*. Family Practice. 2009;26(6):510-16. PMID: 19748914.
15. **Balasubramanian BA**, Demissie K, Crabtree BF, Ohman Strickland PA, Kohler B, Rhoads GG. *Racial differences in adjuvant systemic therapy for early breast cancer among Medicaid beneficiaries*. Breast J. 2010;16(2):162-8. PMID: 20030647; PMCID: PMC2924618.
16. Ferrante JM, **Balasubramanian BA**, Hudson SV, Crabtree BF. *Principles of the patient-centered medical home and preventive services delivery*. Ann Fam Med. 2010;8(2):108-16. PMID: 20212297; PMCID: PMC2834717.
17. **Balasubramanian BA**, Chase SM*, Nutting PA, Cohen DJ, Strickland PA, Crosson JC, Miller WL, Crabtree BF. *Using Learning Teams for Reflective Adaptation (ULTRA): insights from a team-based change management strategy in primary care*. Ann Fam Med. 2010;8(5):425-32. PMID:

20843884; PMID: PMC2939418.

18. Cohen DJ, **Balasubramanian BA**, Isaacson NF, Clark EC, Etz RS, Crabtree BF. *Coordination of health behavior counseling in primary care*. Ann Fam Med. 2011;9(5):406-15. PMID: 21911759; PMID: PMC3185477.
19. Gupta S, **Balasubramanian BA**, Fu T*, Genta RM, Rockey DC, Lash R. *Polyps with advanced neoplasia are smaller in the right than in the left colon: implications for colorectal cancer screening*. Clin Gastroenterol Hepatol. 2012;10(12):1395-401.e2. PMID: 22835574; PMID: PMC3595198.
20. Gupta S, Shah J*, **Balasubramanian BA**. *Strategies for reducing colorectal cancer among blacks*. Arch Intern Med. 2012;172(2):182-4. PMID: 22271128.
21. Shuval K, Finley CE, Chartier KG, **Balasubramanian BA**, Gabriel KP, Barlow CE*. *Cardiorespiratory fitness, alcohol intake, and metabolic syndrome incidence in men*. Med Sci Sports Exerc. 2012;44(11):2125-31. PMID: 22874534; PMID: PMC3475754.
22. Fernald DH, Dickinson LM, Froshaug DB, **Balasubramanian BA**, Holtrop JS, Krist AH, Glasgow RE, Green LA. *Improving multiple health risk behaviors in primary care: lessons from the Prescription for Health Common Measures, Better Outcomes (COMBO) study*. J Am Board Fam Med. 2012;25(5):701-11. PMID: 22956706.
23. **Balasubramanian BA**, Demissie K, Crabtree BF, Strickland PA, Pawlish K, Rhoads GG. *Black Medicaid beneficiaries experience breast cancer treatment delays more frequently than whites*. Ethn Dis. 2012;22(3):288-94. PMID: 22870571.
24. Williams RL, Stange K, Phillips WR, Acheson LS, **Balasubramanian BA**, Bayliss EA, Ferrer RL, Gill JM. *Encouraging innovation, unintended consequences, and group-level research*. Ann Fam Med. 2013;11(3):200-02. PMID: 23690316.
25. Prezio EA*, Cheng D, **Balasubramanian BA**, Shuval K, Kendzor DE, Culica D. *Community Diabetes Education (CoDE) for uninsured Mexican Americans: a randomized controlled trial of a culturally tailored diabetes education and management program led by a community health worker*. Diabetes Res Clin Pract. 2013;100(1):19-28. PMID: 23453178.
26. Shuval K, Chiu CY, Barlow CE*, Gabriel KP, Kendzor DE, Businelle MS, Skinner CS and **Balasubramanian BA**. *Family history of chronic disease and meeting public health guidelines for physical activity: the cooper center longitudinal study*. Mayo Clin Proc. 2013;88(6):588-92. PMID: 23726398.
27. Krist AH, Glenn BA, Glasgow RE, **Balasubramanian BA**, Chambers DA, Fernandez ME, Heurtin-Roberts S, Kessler R, Ory MG, Phillips SM, Ritzwoller DP, Roby DH, Rodriguez HP, Sabo RT, Sheinfeld Gorin SN, Stange KC. *Designing a valid randomized pragmatic primary care implementation trial: the my own health report (MOHR) project*. Implement Sci. 2013;8:73. PMID: 23799943; PMID: PMC3694031.
28. Davis M, **Balasubramanian BA**, Waller E, Miller BF, Green LA, Cohen DJ. *Integrating behavioral and physical health care in the real world: early lessons from advancing care together*. J Am Board Fam Med. 2013;26(5):588-602. PMID: 24004711.
29. Poonawalla IB*, Goyal S, Mehrotra N, Allicock M, **Balasubramanian BA**. *Attitudes of South Asian women to breast health and breast cancer screening: findings from a community based sample in Bijal A. Balasubramanian*

the United States. Asian Pac J Cancer Prev. 2014;15(20):8719-24. PMID: 25374197.

30. Cook A*, Gonzalez JR, **Balasubramanian BA**. *Do neighborhood demographics, crime rates, and alcohol outlet density predict incidence, severity, and outcome of hospitalization for traumatic injury? A cross-sectional study of Dallas County, Texas, 2010.* Inj Epidemiol. 2014;1(1):23. PMID: 27747658; PMCID: PMC5005658.
31. Davis M, **Balasubramanian BA**, Waller E, Miller BF, Green LA, Cohen DJ. *Re: integrating behavioral and physical health care in the real world: early lessons from advancing care together.* J Am Board Fam Med. 2014;27(1):161. PMID: 24390899.
32. Prezio EA*, **Balasubramanian BA**, Shuval K, Cheng D, Kendzor DE, Culica D. *Evaluation of quality improvement performance in the Community Diabetes Education (CoDE) program for uninsured Mexican Americans: results of a randomized controlled trial.* Am J Med Qual. 2014;29(2):124-34. PMID: 23748855.
33. Krist AH, Phillips SM, Sabo RT, **Balasubramanian BA**, Heurtin-Roberts S, Ory MG, Johnson SB, Sheinfeld-Gorin SN, Estabrooks PA, Ritzwoller DP, Glasgow RE. *Adoption, reach, implementation, and maintenance of a behavioral and mental health assessment in primary care.* Ann Fam Med. 2014;12(6):525-33. PMID: 25384814; PMCID: PMC4226773.
34. Gupta S, Sun H, Yi S, Storm J, Xiao G, **Balasubramanian BA**, Zhang S, Ashfaq R, Rockey DC. *Molecular markers of carcinogenesis for risk stratification of individuals with colorectal polyps: a case-control study.* Cancer Prev Res. 2014;7(10):1023-34. PMID: 25092825; PMCID: PMC5234486.
35. **Balasubramanian BA**, Cohen DJ, Davis MM, Gunn R, Dickinson LM, Miller WL, Crabtree BF, Stange KC. *Learning Evaluation: blending quality improvement and implementation research methods to study healthcare innovations.* Implement Sci. 2015;10:31. PMID: 25889831; PMCID: PMC4357215.
36. Kendzor DE, Finley CE, Barlow CE*, Whitehurst TA, Businelle MS, **Balasubramanian BA**, Radford NB, Shuval K. *The association of fitness with reduced cardiometabolic risk among smokers.* Am J Prev Med. 2015;48(5):561-9. PMID: 25891055.
37. **Balasubramanian BA**, Fernald D, Dickinson LM, Davis M, Gunn R, Crabtree BF, Miller BF, Cohen DJ. *REACH of Interventions Integrating Primary Care and Behavioral Health.* J Am Board Fam Med. 2015;28 Suppl 1:S73-85. PMID: 26359475.
38. Cohen DJ, **Balasubramanian BA**, Davis M, Hall J, Gunn R, Stange KC, Green LA, Miller WL, Crabtree BF, England MJ, Clark K, Miller BF. *Understanding Care Integration from the Ground Up: Five Organizing Constructs that Shape Integrated Practices.* J Am Board Fam Med. 2015;28 Suppl 1:S7-20. PMID: 26359474.
39. Cohen DJ, Davis M, **Balasubramanian BA**, Gunn R, Hall J, deGruy FV, 3rd, Peek CJ, Green LA, Stange KC, Pallares C, Levy S, Pollack D, Miller BF. *Integrating Behavioral Health and Primary Care: Consulting, Coordinating and Collaborating Among Professionals.* J Am Board Fam Med. 2015;28 Suppl 1:S21-31. PMID: 26359469.
40. Davis MM, **Balasubramanian BA**, Cifuentes M, Hall J, Gunn R, Fernald D, Gilchrist E, Miller BF, DeGruy F 3rd, Cohen DJ. *Clinician Staffing, Scheduling, and Engagement Strategies Among Primary Care Practices Delivering Integrated Care.* J Am Board Fam Med. 2015;28 Suppl 1:S32-40.

PMID: 26359470.

41. Barlow CE*, Shuval K, **Balasubramanian BA**, Kendzor DE, Radford NB, DeFina LF, Gabriel KP. *Association Between Sitting Time and Cardiometabolic Risk Factors After Adjustment for Cardiorespiratory Fitness, Cooper Center Longitudinal Study, 2010-2013*. *Prev Chronic Dis*. 2016;13:E181. PMID: 28033088; PMCID: PMC5201150.
42. Barlow CE*, Shuval K, **Balasubramanian BA**, Kendzor DE, Pettee GK. *Sitting Time, Physical Activity, and Cardiorespiratory Fitness: Cooper Center Longitudinal Study Cohort*. *J Phys Act Health*. 2016;13(1):17-23. PMID: 25831550.
43. Krist AH, Glasgow RE, Heurtin-Roberts S, Sabo RT, Roby DH, Gorin SN, **Balasubramanian BA**, Estabrooks PA, Ory MG, Glenn BA, Phillips SM, Kessler R, Johnson SB, Rohweder CL and Fernandez ME. *The impact of behavioral and mental health risk assessments on goal setting in primary care*. *Transl Behav Med*. 2016;6(2):212-9. PMID: 27356991; PMCID: PMC4927449.
44. Cohen DJ, **Balasubramanian BA**, Gordon L, Marino M, Ono S, Solberg LI, Crabtree BF, Stange KC, Davis M, Miller WL, Damschroder LJ, McConnell KJ, Creswell J. *A national evaluation of a dissemination and implementation initiative to enhance primary care practice capacity and improve cardiovascular disease care: the ESCALATES study protocol*. *Implement Sci*. 2016;11(1):86. PMID: 27358078; PMCID: PMC4928346.
45. Gupta S, Miller S, Koch M, Berry E, Anderson P, Pruitt SL, Borton E, Hughes AE, Carter E, Hernandez S, Pozos H, Halm EA, Gneezy A, Lieberman AJ, Sugg Skinner C, Argenbright K, **Balasubramanian BA**. *Financial Incentives for Promoting Colorectal Cancer Screening: A Randomized, Comparative Effectiveness Trial*. *Am J Gastroenterol*. 2016;111(11):1630-36. PMID: 27481306.
46. Lee SJ, Clark MA, Cox JV, Needles BM, Seigel C, **Balasubramanian BA**. *Achieving Coordinated Care for Patients With Complex Cases of Cancer: A Multiteam System Approach*. *J Oncol Pract*. 2016;12(11):1029-38. PMID: 27577621; PMCID: PMC5356468.
47. Froehlich-Grobe K, Jones D*, Businelle MS, Kendzor DE, **Balasubramanian BA**. *Impact of disability and chronic conditions on health*. *Disabil Health J*. 2016;9(4):600-8. PMID: 27216441.
48. Halm EA, Beaber EF, McLerran D, Chubak J, Corley DA, Rutter CM, Doubeni CA, Haas JS, **Balasubramanian BA**. *Association Between Primary Care Visits and Colorectal Cancer Screening Outcomes in the Era of Population Health Outreach*. *J Gen Intern Med*. 2016;31(10):1190-7. PMID: 27279097; PMCID: PMC5023609.
49. Malhotra J*, Rotter D, Tsui J, Llanos AAM, **Balasubramanian BA**, Demissie K. *Impact of Patient-Provider Race, Ethnicity, and Gender Concordance on Cancer Screening: Findings from Medical Expenditure Panel Survey*. *Cancer Epidemiol Biomarkers Prev*. 2017;26(12):1804-11. PMID: 29021217.
50. Martin J*, Halm EA, Tiro JA, Merchant Z, **Balasubramanian BA**, McCallister K, Sanders JM, Ahn C, Bishop WP, Singal AG. *Reasons for Lack of Diagnostic Colonoscopy After Positive Result on Fecal Immunochemical Test in a Safety-Net Health System*. *Am J Med*. 2017;130(1):93.e1-93.e7. PMID: 27591183; PMCID: PMC5164844.
51. Murphy CC, Tiro JA, Jean GW, **Balasubramanian BA**, Alvarez CA. *High Initiation of Adjuvant*

Hormonal Therapy Among Uninsured Stages I-III Breast Cancer Patients Treated in a Safety-Net Healthcare System. J Womens Health. 2017;26(6):655-61. PubMed PMID: 28296574; PMCID: PMC5512308.

52. **Balasubramanian BA**, Garcia MP, Corley DA, Doubeni CA, Haas JS, Kamineni A, Quinn VP, Wernli K, Zheng Y, Skinner CS. *Racial/ethnic differences in obesity and comorbidities between safety-net- and non safety-net integrated health systems.* Medicine. 2017;96(11):e6326. PubMed PMID: 28296752; PMCID: PMC5369907.
53. **Balasubramanian BA**, Cohen DJ, Jetelina KK*, Dickinson LM, Davis M, Gunn R, Gowen K, deGruy FV, 3rd, Miller BF, Green LA. *Outcomes of Integrated Behavioral Health with Primary Care.* J Am Board Fam Med. 2017;30(2):130-39. PMID: 28379819.
54. **Balasubramanian BA**, Heurtin-Roberts S, Krasny S, Rohweder CL, Fair K, Olmos-Ochoa TT, Stange KC, Gorin SS. *Factors Related to Implementation and Reach of a Pragmatic Multisite Trial: The My Own Health Report (MOHR) Study.* J Am Board Fam Med. 2017;30(3):337-49. PMID: 28484066; PMCID: PMC5878922.
55. **Balasubramanian BA**, Marino M, Cohen DJ, Ward RL, Preston A, Springer RJ, Lindner SR, Edwards S, McConnell KJ, Crabtree BF, Miller WL, Stange KC, Solberg LI. *Use of Quality Improvement Strategies Among Small to Medium-Size US Primary Care Practices.* Ann Fam Med. 2018;16(Suppl 1):S35-s43. PMID: 29632224; PMCID: PMC5891312.
56. Cohen DJ, Dorr DA, Knierim K, DuBard CA, Hemler JR, Hall JD, Marino M, Solberg LI, McConnell KJ, Nichols LM, Nease DE, Jr., Edwards ST, Wu WY, Pham-Singer H, Kho AN, Phillips RL, Jr., Rasmussen LV, Duffy FD, **Balasubramanian BA**. *Primary Care Practices' Abilities And Challenges In Using Electronic Health Record Data For Quality Improvement.* Health Aff. 2018;37(4):635-43. PMID: 29608365; PMCID: PMC5901976.
57. Barnes A, Betts AC*, Borton EK, Sanders JM, Pruitt SL, Werner C, Bran A, Estelle CD, **Balasubramanian BA**, Inrig SJ, Halm EA, Skinner CS, Tiro JA. *Cervical cancer screening among HIV-infected women in an urban, United States safety-net healthcare system.* AIDS. 2018;32(13):1861-70. PMID: 29762164; PMCID: PMC6059987.
58. Edwards ST, Marino M, **Balasubramanian BA**, Solberg LI, Valenzuela S, Springer R, Stange KC, Miller WL, Kottke TE, Perry CK, Ono S, Cohen DJ. *Burnout Among Physicians, Advanced Practice Clinicians and Staff in Smaller Primary Care Practices.* J Gen Intern Med. 2018;33(12):2138-46. PMID: 30276654; PMCID: PMC6258608.
59. Hughes AE*, Tiro JA, **Balasubramanian BA**, Skinner CS, Pruitt SL. *Social Disadvantage, Healthcare Utilization, and Colorectal Cancer Screening: Leveraging Longitudinal Patient Address and Health Records Data.* Cancer Epidemiol Biomarkers Prev. 2018;27(12):1424-32. PMID: 30135072; PMCID: PMC6279539.
60. Pruitt SL, Werner CL, Borton EK, Sanders JM, **Balasubramanian BA**, Barnes A, Betts AC*, Skinner CS, Tiro JA. *Cervical Cancer Burden and Opportunities for Prevention in a Safety-Net Healthcare System.* Cancer Epidemiol Biomarkers Prev. 2018;27(12):1398-406. PMID: 30185535; PMCID: PMC6314678.
61. Lee SJC, Jetelina KK*, Marks E, Shaw E, Oeffinger K, Cohen D, Santini NO, Cox JV,

- Balasubramanian BA.** *Care coordination for complex cancer survivors in an integrated safety-net system: a study protocol.* BMC Cancer. 2018;18(1):1204. PMID: 30514267; PMCID: PMC6278055.
62. Ono SS, Crabtree BF, Hemler JR, **Balasubramanian BA**, Edwards ST, Green LA, Kaufman A, Solberg LI, Miller WL, Woodson TT, Sweeney SM, Cohen DJ. *Taking Innovation To Scale In Primary Care Practices: The Functions Of Health Care Extension.* Health Aff (Millwood). 2018;37(2):222-30. PMID: 29401016; PMCID: PMC5805471.
63. Woodson TT, Gunn R, Clark KD, **Balasubramanian BA**, Jetelina KK, Muller B, Miller BF, Burdick TE, Cohen DJ. *Designing health information technology tools for behavioral health clinicians integrated within a primary care team.* J Innov Health Inform. 2018;25(3):158-68. PMID: 30398459.
64. **Balasubramanian BA**, Jetelina KK*, Bowen M, Santini NO, Lee SC. *Surveillance for colorectal cancer survivors in an integrated safety-net health system in the United States.* Int J Care Coord. 2018;21(1-2):26-35. PMID: 30364563; PMCID: PMC6197490.
65. Lee SJC, Inrig SJ, **Balasubramanian BA**, Skinner CS, Higashi RT, McCallister K, Bishop WP, Santini NO, Tiro JA. *Identifying quality improvement targets to facilitate colorectal cancer screening completion.* Prev Med Rep. 2018;9:138-43. PMID: 29527466; PMCID: PMC5840842.
66. Jetelina KK, Woodson TT, Gunn R, Muller B, Clark KD, DeVoe JE, **Balasubramanian BA**, Cohen DJ. *Evaluation of an Electronic Health Record (EHR) Tool for Integrated Behavioral Health in Primary Care.* J Am Board Fam Med. 2018;31(5):712-23. PMID: 30201667; PMCID: PMC6261664.
67. Lindner S, Solberg LI, Miller WL, **Balasubramanian BA**, Marino M, McConnell KJ, Edwards ST, Stange KC, Springer RJ, Cohen DJ. *Does Ownership Make a Difference in Primary Care Practice?* J Am Board Fam Med. 2019;32(3):398-407. PMID: 31068404; PMCID: PMC6566859.
68. Kamineni A, Tiro JA, Beaber EF, Silverberg MJ, Wheeler CM, Chao CR, Chubak J, Skinner CS, Corley DA, Kim JJ, **Balasubramanian BA**, Paul Doria-Rose V. *Cervical cancer screening research in the PROSPR I consortium: Rationale, methods and baseline findings from a US cohort.* Int J Cancer. 2019;144(6):1460-73. PMID: 30353911.
69. Jetelina KK, Yudkin JS*, Miller S, Berry E, Lieberman A, Gupta S, & **Balasubramanian BA.** *Patient-Reported Barriers to Completing a Diagnostic Colonoscopy Following Abnormal Fecal Immunochemical Test Among Uninsured Patients.* J Gen Intern Med. 2019; 34(9):1730-1736. PMID: 31228053.
70. Austin JD*, Robertson MC, Shay LA, & **Balasubramanian BA.** *Implications for patient-provider communication and health self-efficacy among cancer survivors with multiple chronic conditions: results from the Health Information National Trends Survey.* J Cancer Surviv. 2019; 13(5): 663-72. PMID: 31309416.
71. Lieberman A, Gneezy A, Berry E, Miller S, Koch M, Ahn C, **Balasubramanian BA**, Argenbright KE, & Gupta S. *Financial Incentives to Promote Colorectal Cancer Screening: A Longitudinal Randomized Control Trial.* Cancer Epidemiol Biomarkers Prev. 2019; 28(11):1902-1908. PMID: 31387970.
72. Barlow WE, Beaber EF, Geller BM, Kamineni A, Zheng Y, Haas JS, Chao CR, Rutter CM, Zauber AG, Sprague BL, Halm EA, Weaver DL, Chubak J, Doria-Rose VP, Kobrin S, Onega T, Quinn VP, Schapira MM, Tosteson ANA, Corley DA, Skinner CS, Schnall MD, Armstrong K, Wheeler

- CM, Silverberg MJ, **Balasubramanian BA**, Doubeni CA, McLerran D, & Tiro JA. *Evaluating screening participation, follow-up and outcomes for breast, cervical and colorectal cancer in the PROSPR consortium*. JNCI Cancer Spectr. 2020; 112(3):238-246. PMID: 31292633.
73. Berry E, Miller S, Koch M, **Balasubramanian BA**, Argenbright K, Gupta S. *Lower abnormal fecal immunochemical test cut-off values improve detection of colorectal cancer in system-level screens*. Clin Gastroenterol Hepatol. 2020;18(3):647-653. PMID: 31085338.
74. Funk-Lawler R*, Hamann HA, Howe-Martin L, **Balasubramanian BA**, Businelle MS, Kendall J, Sanders JM, Price SN, & Argenbright K. *Outcomes from a community-based cancer survivorship program: Longitudinal changes in psychosocial functioning*. Oncology Issues. 2020; 35:2, 16-23.
75. Kindratt TB*, Atem F, Dallo FJ, Allicock M, & **Balasubramanian BA**. *The influence of patient-provider communication on cancer screenings differs among racial and ethnic groups*. Prev Med Rep. 2020; 18:101086. PMID: 32309115 PMCID: PMC7155227.
76. Austin JD*, Lee S, Fernandez MA, Atem F, Allicock MA, & **Balasubramanian BA**. *A structural equation modeling approach to understanding pathways linking survivorship care plans to survivor-level outcomes*. J Cancer Surviv. 2020; 10.1007/s11764-020-00896-6. PMID: 32474862.
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92. **Balasubramanian BA**, Lindner S, Marino MM, Springer R, Edwards ST, McConnell KJ, Cohen DJ. *Improving Delivery of Cardiovascular Disease Preventive Services in Small-to-Medium Primary Care Practices*. JABFM. 2022.
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96. Sweeney SM, Baron A, Hall JD, Ezekiel-Herrera D, Springer R, Ward RL, Marino MM, **Balasubramanian BA**, Cohen DJ. Effective Facilitator Strategies for Supporting Primary Care Practice Change: A Mixed Methods Study. *Ann Fam Med*. 2022 (5); 414-422.
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98. Roberts MM, Marino M, Wells R, Atem FD, **Balasubramanian BA**. Differences in Use of Clinical Decision Support Tools and Implementation of Aspirin, Blood Pressure Control, Cholesterol Management, and Smoking Cessation Quality Metrics in Small Practices by Race and Sex. *JAMA Netw Open*. 2023 Aug 1;6(8):e2326905. PMID: 37531106; PMCID: PMC10398408.
99. Whigham LD, Messiah SE, **Balasubramanian BA**, Dhurandhar NV. The essential role of primary care providers in obesity management. *Int J Obes (Lond)*. 2023 Apr;47(4):249-250. Epub 2023 Feb 15. PMID: 36792911.

b. Books and Book Chapters

1. Demissie K, Chung KC, **Balasubramanian BA**. Perinatal Determinants of Atopic Disease. In: *Frontiers in Nutrition Science*. Fetal Nutrition and Adult Disease: Programming of Chronic Disease through Fetal Exposure to Undernutrition. Ed: S. C. Langley-Evans. Oxford University Press, 2004; pp. 259-309
2. Cohen DJ and **Balasubramanian BA**. Measure What Matters. In: *Integrated Behavioral Health in Primary Care: Your Patients are Waiting*. Ed: Stephanie B. Gold, Larry A. Green. Springer Nature Switzerland AG 2019. Pp 157-174.
3. Fernandez ME, Damschroder L, **Balasubramanian BA**. Understanding Barriers and Facilitators for Implementation Across Settings. In: *Practical Implementation Science: Moving Evidence into Action*. Eds: Bryan J. Weiner, Cara C. Lewis, and Kenneth Sherr. Springer Publishing Company, New York, 2022.

c. Abstracts and presentations (includes only lead author/presenter)

1. **Balasubramanian BA**, Demissie K, Rhoads GG. Role of Case-Control Studies in Evaluating Early Treatment Interventions in Breast Cancer. *Presented at the 2002 Annual Retreat on Cancer Research in New Jersey*. Cancer Institute of New Jersey. Princeton, NJ. April 24, 2002.
2. **Balasubramanian BA**, Sannoh S, Demissie K, Rhoads GG. Risk Factors for Intrapair Birthweight Discordance. *Presented at the 5th Annual UMDNJ Research Day*. Oct 23, 2003.
3. **Balasubramanian BA**, Demissie K, Gandhi K, Smulian J, Joseph KS, Rhoads GG, Kramer MS. Operative Vaginal Delivery and Neonatal and Infant Adverse Outcomes. *Presented at the 5th Annual UMDNJ Research Day*. Oct 23, 2003.

4. **Balasubramanian BA**, Tallia AF, Scott JG, Ohman Strickland P, Miller WF, Crabtree BF. Multimorbidity in Diabetic Patients and Adherence to Screening Guidelines in Primary Care. *Presented at the 2006 Annual NAPCRG meeting, Tucson, AZ, Oct 15-18, 2006.*
5. **Balasubramanian BA**, Ohman Strickland P, Crabtree BF. Using Learning Teams for Reflective Adaptation: Results from a Quality Improvement Intervention to Improve Adherence to Guidelines for Diabetes and Hypertension in Primary Care Practices. *Presented at the 2007 Annual NAPCRG meeting, Vancouver, BC, Oct 20-23, 2007.*
6. **Balasubramanian BA**, Demissie K, Crabtree BF, Ohman-Strickland PA, Kohler B, Rhoads GG. Racial Differences in Treatment of Early Breast Cancer among Medicaid Beneficiaries. *Presented at the 2008 Annual Retreat on Cancer Research in New Jersey, Piscataway, NJ, May 28, 2008.*
7. **Balasubramanian BA**, Piasecki A, Nutting PA, Miller WL, Crabtree BF. Relationship-Centered Culture associated with Patient Satisfaction in Primary Care Practices. *Presented at the 2012 Annual NAPCRG meeting, New Orleans, LA, Dec 1-5 2012.*
8. **Balasubramanian BA**, Cohen DJ, Davis MM, Gunn R, Fernald D, Dickinson M, Stange K. An Innovative Method for Evaluating Short Cycles of Incremental Change in Real-World Clinics. *Presented at the 2013 Annual NAPCRG meeting, Ottawa, Ontario, Canada, Nov 9-13 2013.*
9. **Balasubramanian BA**. Cancer and Non-Cancer Follow-Up Care Among Vulnerable Colorectal Cancer Survivors with Multi-Morbidities. *Presented at the 2014 Annual ASPO meeting, Arlington, VA, March 8-11 2014.*
10. **Balasubramanian BA**, Krasny S, Rohweder C, Fair K, Olmos T, Hayes M, Heurtin-Roberts S, Gorin SS, Stange K. Contextual Factors in Implementation of an Automated Health Risk Assessment Tool in Primary Care: The My Own Health Reports (MOHR) Study. *Presented at the 2014 Annual NAPCRG meeting, NYC, NY, Nov 21-25 2014.*
11. **Balasubramanian BA**, Kassarian K, Gunn R, Cohen DJ. Patient Perceptions of Relational Empathy With Primary Care and Behavioral Health Providers: Association With Patient Reported Care Coordination and Experience of Care. *Presented at the 2015 Annual NAPCRG meeting, Cancun, Mexico, Oct 24-28, 2015.*
12. **Balasubramanian BA**, Kassarian K, Cohen DJ, Fernald D, Davis MM, Dickinson LM, Cifuentes M, Green LA, Gunn R, Miller BM. Effect of Integrated Care Interventions Implemented in Real World Clinics on Patient Outcomes. *Presented at the 2015 Annual NAPCRG meeting, Cancun, Mexico, Oct 24-28, 2015.*
13. **Balasubramanian BA**, Cohen DJ, Crabtree BF, *et al.* Harmonizing Measures for EvidenceNOW - A National Initiative to Improve Cardiovascular Disease Preventive Care and Practice Capacity. *Presented at the 2016 Annual NAPCRG meeting, Colorado Springs, CO, Nov 12-16, 2016.*
14. Marino MM, **Balasubramanian BA**, Springer R, *et al.* Preventive Cardiovascular Disease Services Delivery Rates and Associated Practice Characteristics among 1,115 Small-to-Medium Primary Care Practices. *Presented at the 2017 Annual NAPCRG meeting, Montreal, Quebec, Canada, Nov 17-21, 2017.*
15. **Balasubramanian BA**, Marino MM, Ezekiel D, *et al.* Factors Associated With Use of Quality Improvement Strategies Among Small-to-Medium Size Primary Care Practices in the United

States. Presented at the 2017 Annual NAPCRG meeting, Montreal, Quebec, Canada, Nov 17-21, 2017.

16. **Balasubramanian BA**, Lee SJC, *et al.* Factors Related to Adoption of an Evidence-Based Care Coordination Intervention to Improve Care Outcomes for Vulnerable Complex Cancer Survivors. Presented at the 10th Annual Conference on the Science of Dissemination and Implementation in Health, Bethesda, MD, Dec 4-6, 2017.
17. **Balasubramanian BA**, Cohen DJ, Crabtree BF, *et al.* Fidelity to and Adaptation in Implementation Strategies to Support Primary Care Practices in Improving Cardiovascular Preventive Care. Presented at the 10th Annual Conference on the Science of Dissemination and Implementation in Health, Bethesda, MD, Dec 4-6, 2017.
18. **Balasubramanian BA**, Ward RL, Valenzuela S, Marino M, Gordon L, Solberg L, Miller W, Crabtree B, Weiner B, Cohen DJ. (Dis)agreement Between Practice Members in Practices' Capability for Implementing Change. Presented at the 46th North American Primary Care Research Group (NAPCRG) Annual Meeting. Chicago, IL. November 9-13, 2018.
19. **Balasubramanian BA**, Ezekiel-Herrera D, Sweeney S, Marino MA, Ward RL, Gordon L, Crabtree B, Solberg L, Miller W, Cohen DJ. Measuring the Dose of External Practice Facilitation. Presented at the 11th Annual Conference on the Science of Dissemination and Implementation in Health. Washington, DC. December 3-5, 2018.
20. **Balasubramanian BA**, Higashi RT, Rodriguez S, Jetelina KJ, Marks E, Shaw E, Santini N, Cox J, Lee SC. Multi-Team Systems for Comprehensive Cancer Survivorship Care. Presented at the 43rd Annual American Society of Preventive Oncology Conference. Tampa, FL. March 9-12, 2019.
21. **Balasubramanian BA**, Jetelina KJ, Obinwa UC, Miller ME, Higashi RT, Lee SC. Healthcare Utilization Patterns Among Safety-Net Patients with Cancer and Multimorbidities. Presented at the 44th Annual American Society of Preventive Oncology Conference. Tucson, AZ. March 22-24, 2020.
22. **Balasubramanian BA**, Cohen DJ, Marino M, Springer R, Solberg L, McConnell KJ, Miller W, Crabtree BF. The Association of Primary Care Practice Capacity and Characteristics with Facilitation Dose. *Academy Health 2020 Annual Research Meeting. Virtual- Online. July 28, 2020. (Presentation Cancelled).*
23. **Balasubramanian BA**, Marino MM, Springer R, Ward R, Crabtree BF, Solberg L, Miller W, Ezekiel-Herrera D and Cohen DJ. Practice Facilitation, Capacity for Change, and Quality Improvement to Improve Cardiovascular Preventive Care in Primary Care. Presented at the 47th North American Primary Care Research Group (NAPCRG) Annual Meeting. November 2020.
24. **Balasubramanian BA**, Higashi RT, Jetelina KJ, Chen P, Obinwa UC, Lee SC. "Bridging the Gap" between Oncology and Primary Care for Complex Cancer Survivors – Project CONNECT. Accepted at the Cancer and Primary Care Research International Network (Ca-PRI) Conference. Oxford, UK. April 15-16, 2021.
25. **Balasubramanian BA**, Ma H, Museitif M, Eary R, Lee SC. "Enhancing Cancer Survivorship Care Knowledge among Primary Care Clinicians in Community Health Centers". Poster presented at the 2nd Annual Cancer Center Survivorship Research Forum: Implementing Equitable Cancer Survivorship Care. Stanford, CA. September 2023.
26. **Balasubramanian BA**, Ma H, Museitif M, Eary R. "Enhancing Cancer Survivorship Care

Knowledge among Primary Care Clinicians in Community Health Centers” Poster presented at the CPRIT Innovations in Cancer Prevention and Research Conference VI. Galveston, TX. October 2023.

27. **Balasubramanian BA**, Oliveros C, Driscoll P, Sureka D. “A Multi-Sector Partnership to Improve Community Health”. Panel presented at the Healthier Texas Summit. Austin, TX. October 2023.

C. INVITED LECTURES, PRESENTATIONS, AND WORKSHOPS

1. Developing measures for primary care organizational capacity and culture. Colloquium at McCombs School of Business, University of Texas at Austin, Austin, TX. 2011.
2. Developing measures for primary care organizational capacity and culture. Colloquium at Department of Family Medicine and Community Health, Rutgers Robert Wood Johnson Medical School, Somerset, NJ. 2013.
3. Integrating primary care and behavioral health care in real world primary care practices - Advancing Care Together. University of Colorado-Denver, Colorado Springs, CO. 2014.
4. Adaptive Trial Design and Learning Evaluation: Methods for PCOR and Quality Improvement Assessment. Agency for Healthcare Research and Quality PBRN Resource Center Methods Webinar. 2015.
5. Evaluating System Change and Taking Evidence to Scale (ESCALATES). Division of Outcomes and Health Services Research, Department of General Internal Medicine, UT Southwestern Medical Center, Dallas, TX. 2015.
6. Family Medicine Grand Rounds, Department of Family Medicine, The University of Texas Health Science Center at San Antonio, TX. 2017.
7. The Role of Public Health in Medicine, Community Health Fellowship Program, UT Southwestern Medical Center, TX. 2018.
8. Developing Your Research Question. Professional Development Lecture Series for Family Medicine Clinicians. UT Southwestern Medical Center, Dallas, TX. 2019.
9. Implementation Designs embedded within the health care system. 16th Global Cardiovascular Clinical Trialists Forum - Novel Implementation Trials: Maximizing Rigor & Pragmatism, Washington DC. 2019.
10. Primary Care – The Frontline of Cancer Prevention and Control. Department of Family Medicine, Oregon Health and Science University, Portland, OR. March 2020
11. Demystifying Implementation Research Workshop: Basics and Beyond. UTHealth Sciences Center San Antonio, TX. 2020.
12. A Citizen’s Science Approach to Surveillance of COVID-19 Symptoms in Texas: A Call to Action.

2020.

13. State of COVID-19 Across Texas. Healthier Texas Summit Series. 2020.
14. Faculty, Multilevel Intervention Training Institute, National Cancer Institute. Feb-Jul 2020.
15. Implementation Science Basics. Texas Institute for Implementation Science Conference and Workshop Fall 2020.
16. Implementation Science Consultant. World Health Organization. Dec 2021
17. Chair of the Cancer Survivorship Research Committee, University of Texas System Population Health Initiative (CoPHII) – Cancer Survivorship Workgroup, 2021-2022
18. Quality Improvement and Implementation Science – US and Global Primary Care Settings. UTHealth Houston Institute for Implementation Science Webinar Series, Nov 30, 2022.
19. Rethinking Implementation: Partner Perspectives. Plenary Panel Speaker at the 15th Annual Conference on the Science of Dissemination and Implementation in Health, Washington D.C., Dec 13, 2022.
20. Optimizing Cancer Survivorship Care in Primary Care Settings. MD Anderson Cancer Prevention and Control Grand Rounds, Aug 11, 2023.

D. GRANTS AND CONTRACTS

Active grants: Principal Investigator or Co-Principal Investigator

1. NCI T32CA057712. “Cancer Prevention and Control Research Training and Career Development Program,” Multiple Principle Investigator, in kind, \$2,412,545 total costs. 2023-2028.
2. NIH P30AI161943 / Baylor College of Medicine (PI: Giordano). “Texas Implementation Science Hub to End HIV,” Subcontract Co-PI, 8% effort, \$346,825 total costs, 2022-2026.
3. Texas Health Resources, “Texas Health Community Impact (THCI) and Community Health Improvement (CHI) Program Evaluation,” Co-PI, 15% effort, \$742,920 total costs, 2023-2025.
4. CDC, “Implementation of Evidence-based Intervention to Increase Colorectal Cancer Screening in Texas Federally Qualified Health Centers,” Multiple Principal Investigator, 8% effort, \$3,887,025 total costs, 2020-2025.
5. CPRIT RP220532/Baylor College of Medicine (PI: Kvale). “POSTCare-O: Survivorship Care for Women Living with Ovarian Cancer”, Subcontract PI, 10% effort, \$490,571 total costs, 2022-2025.
6. AHRQ/ Oregon Health and Science University (PI: Goldberg), “Accelerating Change and Transformation in Organization and Networks (ACTION) IV IDIQ,” Subcontract PI. 2019-2024.

Active grants: Co-Investigator

1. NCI U54CA284109, “LISTOS for Cancer Control - Leveraging Implementation Science To Optimize Strategies for Cancer Control,” Co-Investigator, 10% effort, \$7,448,390 total costs, PI: Fernandez. 2023-2028.
2. CDC, “University of Texas Prevention Research Center,” Co-investigator, 5% effort, \$475,570 total costs, PI: Fernandez. 2019-2024.

3. NIH R61AG078523, “Detection of Elder Mistreatment Through Emergency Care Technicians - Revised for Primary Care (DETECT-RPC)”, Co-Investigator, 2% effort, \$647, 548 total costs, PI: Cannell. 2022-2024.
4. Texas Department of State Health Services/CDC, “Improving the Health of Americans Through Prevention and Management of Diabetes and Heart Disease and Stroke”, 5% effort, \$5,621,880 total costs. PI: Fernandez. 2018-2023.

Active grants: Mentor

1. NIH K01HL149982, “Stress, Vascular Function, and Inflammation as Mechanisms of Sex Differences in Cardiovascular Risk”. Co-Mentor, in-kind. \$539, 556 total costs, PI: Sullivan. 2021-2025.

Completed grants: Principal Investigator or Co-Principal Investigator

1. NCI R01-CA203856, “Care Coordination for Complex Cancer Survivors in an Integrated Safety-Net System,” MPI, 15% effort, \$3,125,590 total costs, 2016-2022.
2. NCI R01-CA203856— Administrative Supplement, “Incorporating primary care factors into risk-stratified cardiovascular care for complex cancer survivors”, MPI, \$150,000 total costs, 2020-2022.
3. NCI R01-CA203856— Administrative Supplement, “Understanding effects of COVID-19 pandemic on care for complex cancer survivors”, MPI, \$176,224 total costs, 2020-2022.
4. NCATS PAR-18-940, “UT Southwestern Center for Translational Medicine”, Subcontract PI, 22% effort, \$46,293,990 total costs, PI: Toto, UT Southwestern Medical Center, 2021-2026.
5. UTHealth Center for Clinical Translational Sciences Community Engagement Pilot, “Partnering with community primary care to build patient-centered multi-team systems: Improving outcomes for underserved cancer survivors with multiple chronic conditions”, PI, In-Kind effort, \$24,146 total costs. 2020-2021.
6. UT Southwestern - Simmons Comprehensive Cancer Center Office of Community Outreach, Engagement, & Equity Community Engagement Pilot, “Partnering with community primary care to build patient-centered multi-team systems: Improving outcomes for underserved cancer survivors with multiple chronic conditions”, MPI, In-Kind effort, \$ 49,842 total costs. 2020-2021.
7. AHRQ 1R01HS023940, “Evaluating System Change to Advance Learning and Take Evidence to Scale (ESCALATES),” Subcontract PI, 30% effort, \$395,700 subcontract direct costs; \$ 13,489,926 total project costs. PI: Cohen, Oregon Health & Science University, 2015-2021.
8. Well Being Trust, “Well Being Trust Grantee Program Evaluation”, Subcontract PI, 4.5% effort, \$39,468 subcontract total cost, PI: Cohen, Oregon Health & Science University, 2019-2020.
9. UTHealth Center for Clinical and Translational Sciences, “COVID 19 Symptom Tracking for Texas: A Statewide Surveillance Study”, Co-PI, In-kind effort, \$29,743 total costs, 2020.
10. NCI 1U54CA163308-01, “Parkland-UT Southwestern PROSPR Center: Colon Cancer Screening in a Safety Net,” Subcontract PI, 10% effort, \$88,836 subcontract direct costs, \$ 6,300,000 total project costs. 2011-2016, PI: Skinner and Halm, UT Southwestern Medical Center.
11. University of Texas – School of Public Health, Front of the Envelope Award, “Systems Science

Methodology to Study Complex Cancer Survivorship Care,” PI, 2% effort, \$25,000 direct costs, 2015-2016.

12. NCI 3U54CA163308-04S1, “Parkland-UT Southwestern PROSPR Center: Cervical Cancer Screening in a Safety Net,” Subcontract PI, 10% effort, \$24,720 subcontract direct costs, 2014-2016, \$ 1,298,479 total project costs. PI: Tiro and Skinner, UT Southwestern Medical Center.
13. NIMH 1R34MH10037101, “Turnings EHRs into Assets for Mental Health and Uniting Practice (Team Up),” Subcontract PI, 5/15/15% effort, \$78,246 subcontract direct costs, \$ 700,751 total project costs. 2013-2016, PI: Cohen, Oregon Health & Science University.
14. CPRIT PP120229, “Evidence-based Colorectal Cancer Screening for the Uninsured,” Subcontract PI, 14% effort, \$45,493 direct costs, 2012-2015, PI: Argenbright, UT Southwestern Medical Center.
15. The Colorado Health Foundation 3848, “Advancing Care Together: Creating Systems of Care for the Whole Person,” Subcontract PI, 20% effort, \$83,220 direct costs, 2011-2015, PI: Cohen, Oregon Health & Science University.
16. American Cancer Society/Simmons Cancer Center, “Quality of Cancer and Non-Cancer Care among Colorectal Cancer Survivors in a Safety-Net System,” PI, 10% effort, \$30,000 direct costs, 2012-2013.
17. NCI 1R01CA16352601-Supplement, “A Pragmatic Trial to Implement Meaningful use of Patient-Centered Data to Improve Outcomes in Primary Care,” Co-PI, 10% effort, \$55,058 direct costs, 2012-2013.
18. NIH 2UL1RR000451-06, “UT Southwestern Clinical and Translational Alliance for Research (UT STAR),” Subcontract PI, 10% effort, \$11,487 direct costs, 2012-2013, PI: Toto, UT Southwestern Medical Center.

Completed grants: Co-Investigator

1. CDC SIP09-002, “Cancer Prevention and Control Research Network (CPCRN) – Network Collaborating Centers,” Co-I, 2% effort, \$1,460,938 total costs, 2009-2015, PI: Fernandez.
2. NHLBI 1R21HL092046-01A2, “Cardiovascular Disease Care and EMR use in Community-based Primary Care Practices,” Co-investigator, 7% effort, \$275,000 direct costs, 2009-2011, PI: Cohen, UMDNJ Robert Wood Johnson Medical School, NJ.
3. Robert Wood Johnson Foundation Project ID 65242, “Enhancing the Theory and Practice of Continuous Quality Improvement (CQI) Through a Better Understanding of Organizational Capacities,” co-investigator, 5% effort, \$176,709, 2008-2011, PI: Cohen, UMDNJ Robert Wood Johnson Medical School, NJ.
4. HRSA D54HP05265, “National Research Service Award - Academic Administrative Units in Primary Care (also known as the Title VII),” co-investigator, 5% effort, \$811,467 direct costs, 2008-2011, PI: Tallia, UMDNJ Robert Wood Johnson Medical School, NJ.
5. American Cancer Society, “Factors of Racially Disparate Breast Cancer,” Co-investigator, 10% effort, \$562,931 direct costs, 2007-2011, PI: Demissie, UMDNJ-School of Public Health.

6. Susan G. Komen Foundation POP131006, “Non-clinical Factors in Disparate Treatment for Early Breast Cancer among Black and White Patients,’ Co-investigator, 10% effort, \$50,000 direct costs, 2006-2009, PI: Demissie, UMDNJ-School of Public Health.
7. NCI R01 CA112387-01, “Enhancing Colorectal Cancer Screening through Learning Teams,” Co- investigator, 10% effort, \$1,844,869 direct costs, 2005-2011, PI: Crabtree, UMDNJ-Robert Wood Johnson Medical School, NJ.
8. Robert Wood Johnson Foundation Project ID 47075. “Prescription for Health Round 2: Analysis, Synthesis, and Dissemination,” 10% effort, 2004-2009, PI: Cohen, UMDNJ-Robert Wood Johnson Medical School, NJ.
9. NHLBI R01 HL70800-01, “Trial to Enhance Adherence to Multiple Guidelines,” Co-investigator, 20% effort, \$2,051,574 direct costs, 2002-2008, PI: Crabtree, UMDNJ-Robert Wood Johnson Medical School, NJ.
10. Cancer Institute of New Jersey, “Non Clinical Factors in Disparate Treatment for Early Breast Cancer among Black and White Medicaid Patients,” 50% effort, \$50,000, 2004-2005, PI: Demissie, UMDNJ-School of Public Health.
11. American Lung Association of New Jersey, “Gene Expression as an Approach to Identifying Asbestos-Related Lung Cancer,” 50% effort, \$50,000, 2002-2005, PI: Demissie, UMDNJ-School of Public Health, NJ.

Grants submitted (pending or not funded)

1. NCI R01CA255172, “Enhancing Care Team Communication for Comprehensive Cancer Survivorship Care, MPI, 15% effort, 3,834,626 total costs, 2020-2025. Not Discussed.
2. Susan G. Komen Foundation, “Training to Eliminate Breast Cancer Disparities: From Prevention to Survivorship”, PI, 5% effort, \$405,000 total costs, 2020-2023. Score: Outstanding, Not funded (Suspension of Funding Program due to COVID-19)
3. NCI 1R01CA249587-01, “Enhancing Care Team Communication to Optimize Cancer Survivorship: A Plan 4 Health,” MPI, 15% effort, \$3,803,992 total costs, 2020-2025. **Score: 38**
4. AHRQ 1R01HS027427-01, “SUSTAIN: Sustaining quality improvements in primary care practices,” MPI, 10% effort, \$1,969,577 total costs, 2020-2025.
5. NCI 1P50CA244692-01, “Southwestern-Red River Alliance for Implementation Science in Cancer Control,” MPI, 5% effort, \$9,375,439 total costs, 2019-2024. **Score: 31**
6. NCI 1U24CA233220-01, “Accelerating Colorectal Cancer Screening and Follow-up through Implementation Science (ACCSIS) Coordinating Center, MPI 15% effort, \$3,185,164 total costs, 2018-2023. **Score: 34**
7. NIMHD 1R01MD010249-01, “Team-based care coordination for complex cancer survivors in a safety-net system,” MPI, 25% effort, \$2,910,087 total costs, 2015-2020.
8. NCI R21, “Bayesian Methods to Advance Multilevel Cancer Screening Research and Reduce Disparities,” Subcontract PI, 10% effort, \$33,298 total costs, PI: Pruitt, UT Southwestern Medical Center, 2015-2017.
9. PCORI R-D2C-1310-08538, “A comparative effectiveness trial of care coordination strategies for

complex cancer survivors in an integrated safety-net system,” PI, 20% effort, \$1,781,698.66 total costs, 2014-2017.

10. NCI 1P01CA183707-01, “Tobacco TIPS – Translation into Practice Systems,” Subcontract Co-I, 5% effort, \$12,399,279 total costs, PI: Wetter, M.D. Andersen Cancer Center, 2014-2019.
11. NCI 1R01CA184284-01, “Evaluation of an e-driven cancer survivor care plan in a safety-net system,” Subcontract PI, 20% effort, \$2,146,456 direct costs, PI: Skinner, UT Southwestern Medical Center, 2014-2019.
12. NCI 1R01CA168500-01, “Social Disadvantage and Clinic Factors Impact on Cervical Cancer Care Process,” Subcontract PI, 10% effort, \$ 1,249,109 direct costs, PI: Tiro, UT Southwestern Medical Center, 2012-2017.
13. AHRQ 1R01HS020634-01, “COPE – Comparing Outcomes of Primary Care/Mental Health Integration: Evaluating ACT,” Subcontract PI, 30% effort, \$1,775,290 total costs, PI: Cohen, Oregon Health & Science University, 2011-2014.
14. AHRQ 1R01HS021490-01A1, “The Organizational Context of Primary Care: Effect on Practice & Patient Outcomes,” PI, 25% effort, \$695,398 total costs, 2013-2016.
15. PCORI R20-11129, “Co-Creation of Influenza and COVID-19 Vaccine Messaging: A Community-Engaged Approach to Promote Immunization,” Co-PI, 10% effort, \$3,493,312 total costs, Jul 2020-Jul 2022.

E. TEACHING

1. COURSES at UTHHealth School Of Public Health

Teaching effectiveness is rated on a 5 point scale with 1=very poor and 5=very good

Semester	Course Name (Credit Hours)	Role (% Effort)	No. of students	Teaching effectiveness
Fall 2022	Epidemiology II (3)	Lead (100%)		
Summer 2022	Doctoral Research Seminar	Co-lead (20%)	8	
Spring 2022	Epidemiology III (3)	Co-Lead (20%)	25	
Fall 2021	Epidemiology II (3)	Lead (100%)	41	4.69
Fall 2020	Epidemiology II (3)	Lead (100%)	52	4.74
Fall 2019	Epidemiology II (3)	Lead (100%)	18	4.11
Summer 2019	Public Health Capstone (3)	Co-Lead (33%)	33	3.25
Summer 2018	Public Health Capstone (3)	Co-Lead (33%)	19	4.0
Spring 2018	Fundamentals of Epidemiology (3)	Lead (100%)	43	4.0
Spring 2018	Epidemiology Seminar (2)	Lead (100%)	5	4.5
Fall 2017	Public Health in Medicine Seminar (1)	Lead (100%)	34	3.5
Spring 2017	Applied Data Analysis (2)	Co-Lead (50%)	10	4.75
Spring 2017	Public Health and Medicine Journal Club (1)	Lead (100%)	10	5.0
Spring 2017	Epidemiology Seminar (1)	Lead (100%)	8	4.9
Spring 2017	Fundamentals of Epidemiology (3)	Lead (100%)	40	3.5
Spring 2016	Epidemiology Seminar (1)	Lead (100%)	5	5.0

Spring 2016	Fundamentals of Epidemiology (3)	Lead (100%)	38	4.3
Fall 2015	PhD Epidemiology Journal Club (1)	Co-lead (50%)	6	5.0
Fall 2015	Public Health in Medicine Seminar (1)	Lead (100%)	19	4.75
Spring 2015	Fundamentals of Epidemiology (3)	Lead (100%)	41	4.2
Spring 2014	Fundamentals of Epidemiology (3)	Lead (100%)	16	4.3
Fall 2013	Fundamentals of Epidemiology (3)	Lead (100%)	13	4.6
Spring 2013	Fundamentals of Epidemiology (3)	Lead (100%)	10	4.0
Spring 2012	Fundamentals of Epidemiology (3)	Lead (100%)	29	4.2
Spring 2011	Fundamentals of Epidemiology (3)	Lead (100%)	26	4.3

2. ADVISING at UTHealth School Of Public Health

a. Doctoral Students

Student	Role	Year	Status
Elizabeth Prezio	Chair & Academic Advisor	2013	Graduated
Briana Lawrence	Committee Member	2014	Graduated
Liyue Tong	Committee Member	2014	Graduated
Shirley Bluethmann	Committee Member	2014	Graduated
Beth Wright	Committee Member	2015	Graduated
Insiya Poonawalla	Committee Member	2015	Graduated
Tiffany Kindratt	Chair & Academic Advisor	2018	Graduated
John Umejiego	Chair & Academic Advisor	2018	Graduated
Jessica Austin	Dissertation Supervisor	2019	Graduated
Andrea Betts	Committee Member	2021	Graduated
Madeline Roberts	Academic Advisor	2022	Graduated
Quiera Booker		Current	Candidacy
Ifeyinwa Eboh			
Natalie Hasbani	Chair & Academic Advisor	Current	Candidacy

b. Masters Students (MPH, MS, and MD/MPH)

Academic advisor and/or thesis advisor

Year	Number of MPH and PhD advisees	Number of students graduated
2011	7	0
2012	16	2
2013	26	6
2014	25	3
2015	34	2
2016	47	5
2017	57	14
2018	63	11
2019	46	11
2020		10

2021		15
2022		18

c. Rutgers Students

Research Supervisor Rutgers School of Public Health

Student	Degree	Year	Status
Sunitha Palanghat Otayoth	MPH	2004	Graduated: <i>Trends & Determinants in the Prevalence of Childhood Asthma in the U.S. from 1997- 2002 among Blacks and Whites</i>
Roshni Patel	MPH	2005	Graduated: <i>Cancer Incidence among Asian Indian Migrants in the United States, 1988-2001</i>
Sampada Mainkar	MPH	2005	Graduated: <i>Asthma Readmission Rates among Medicaid Recipients</i>
Heather O’Kelley	MPH	2005	Graduated: <i>Trends in Childhood Asthma: Ambulatory Care, Hospitalization, and Anti-Asthma Medication</i>
Jaime Madrigano	MPH	2005	Graduated: <i>Trends and Determinants in Low Birthweight Morbidity among Blacks and Whites in the United States and New Jersey from 1989 to 2002</i>
Meghan McBreen	MPH	2006	Graduated: <i>Efficacy Of Radical Prostatectomy In Preventing Death From Prostate Cancer – A Case-Control Study</i>
Bharvi Balar	MPH	2007	Graduated: <i>Efficacy Of Radical Prostatectomy In Preventing Death From Prostate Cancer – A Case-Control Study</i>
Lorraine Lacroix	MPH	2009	Graduated: <i>The Association between Provider-Patient Race Concordance and Cancer Screening</i>

3. Post-Doctoral Fellow and Junior Faculty Mentoring

1. Katelyn Jetelina, PhD – Department of Epidemiology, Human Genetics, and Environmental Sciences, UTHealth School of Public Health
2. Gregory Knell, PhD – Department of Epidemiology, Human Genetics, and Environmental Sciences, UTHealth School of Public Health
3. Marlyn Allicock, PhD – Department of Health Promotion and Behavioral Sciences, UTHealth School of Public Health
4. Rebecca Eary, MD – Department of Family Medicine, UT Southwestern Medical Center
5. Jennifer Tsui, PhD – Cancer Institute of New Jersey, Rutgers
6. Dena O’Malley, PhD – Department of Family Medicine, Rutgers – Robert Wood Johnson Medical School
7. Seema Jain, MD – Department of Internal Medicine, UT Southwestern Medical Center
8. Samaah Sullivan, PhD - Department of Epidemiology, Human Genetics, and Environmental Sciences, UTHealth School of Public Health
9. Serena Rodriguez, PhD – Department of Health Promotion and Behavioral Sciences, UTHealth School of Public Health.
10. Caitlin Murphy, PhD – Department of Health Promotion and Behavioral Sciences,

UTHealth School of Public Health.

11. Anisha Ganguly, MD, MPH – Health Equity Fellow, Parkland and Department of Internal Medicine, UT Southwestern Medical Center

F. SERVICE

1. SERVICE TO THE INSTITUTION

a. Leadership Roles at UTHealth - School of Public Health

Regional Dean – Dallas Campus (2016-present)

Co-Director – UTHealth Institute for Implementation Science (2022-present)

b. Educational programs at UT School of Public Health

Director, MD/MPH Dual Degree Program with UT Southwestern (2015-present)

c. Committees at the UT School of Public Health

1. Member, Faculty Council (2012)
2. Member, Technology Committee (2013)
3. Member, Epidemiology Preliminary Examination Committee (2014-2015)
4. Member, Epidemiology Curriculum Committee (2014-2015)
5. Member, School-wide Curriculum Committee, MD/MPH program representative (2014-2015)
6. Member, School of Public Health Executive Committee (2016 to present)

d. Faculty Searches at the UTHealth School of Public Health

1. Member, search committee for Epidemiology faculty (2011)
2. Member, search committee for Dallas Campus faculty (2014)
3. Member, search committee for Epidemiology and Health Promotion/Behavioral Sciences faculty for Brownsville Campus (2015)
4. Member, search committee for Dallas Campus Dean (2016)
5. Chair, search committee for Director, Center for Pediatric Population Health (2018)

2. SERVICE TO THE PROFESSION

a. Memberships

Maharashtra Medical Council, India

American Public Health Association

North American Primary Care Research Group

Society of Epidemiologic Research

Academy Health

b. Editorial Service

Associate Editor – Annals of Family Medicine, 2013 - 2019

c. Reviewer Service

Reviewer for Scientific Journals

Annals of Family Medicine

Journal of Epidemiology and Community Health

Bijal A. Balasubramanian

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Annals of Epidemiology
Cancer
Archives of Internal Medicine
Journal of General Internal Medicine
Ethnicity & Disease

Reviewer for meetings

North American Primary Care Research Group

d. Service on National and International Committees

1. Chair of Measuring Context Workgroup – NCI-funded My Own Health Report Study
2. Chair of Trans-network Process Measures Workgroup – NCI-funded U52 PROSPR study
3. Chair of the Research Advocacy Committee, North American Primary Care Research Group, 2020-2022
4. Board of Directors, North American Primary Care Research Group, 2020-2022
5. Member of Advisory Committee for “Health of US Primary Care Scorecard,” Milbank Memorial Fund, 2022

3. EXTERNAL SERVICE

a. Grant review panels, local

UT Southwestern Community Based Research Pilot Grants (2014)
UT School of Public Health Innovation Front of the Envelope Awards (2015)
UTHealth-MD Anderson Population Health Initiative Impact Grants (2020)

b. Grant review panels, national

Patient Centered Outcomes Research Institute (2012, 2019)
Special Emphasis Panel for National Cancer Institute (2018)
PCORI Implementation Program (2019)
NIH Dissemination and Implementation Research in Health (DIRH) (2020)
NIH Science of Implementation in Health and Healthcare (SIHH) (2021-2025)

4. SERVICE TO PUBLIC HEALTH

2009 Member, South Asian Total Health Initiative (SATHI)
2020 Member of Dallas County Health and Human Services Coronavirus Surveillance and Response
2020 Member of UTHealth School of Public Health Strike Force for Coronavirus Response (2020) www.texaspandemic.org
2022 Member, Texas Consortium on South Asian Health Needs and Intervention (TX-SAHNAI)