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EDUCATION

- 2001 Master of Public Health, Behavioral Sciences & Health Education
Emory University, Rollins School of Public Health, Atlanta, GA
Thesis: *The Relationship between the Quality of Life of Persons with Dementia, their Troubling Behaviors, and their Caregiver's Burden*
- 1998 Bachelor of Arts, Anthropology; Biology (minor); Health Care/Social Issues (minor)
University of California, San Diego, CA

PROFESSIONAL EXPERIENCE

- 2016 – present **Research Associate II**, Kaiser Permanente Washington Health Research Institute*, Seattle, WA **formerly the Group Health Research Institute*
- 2013 – 2015 **Senior Research Project Manager**, Group Health Research Institute, MacColl Center for Health Care Innovation & Center for Community Health and Evaluation, Seattle, WA
- 2005 – 2013 **Project Director**, Cancer Research Network & ITHS Community Outreach and Research Translation Core, Group Health Research Institute, Seattle, WA
- 2004 – 2005 **Executive Director**, Alliance for Health Improvement, LLC (Mt. Sinai), New York, NY
- 2002 – 2005 **Senior Project Manager**, Department of Health Policy, Mount Sinai School of Medicine, Health Policy, New York, NY
- 2001 **Health Communications Specialist**, National Center for Chronic Disease Prevention and Health Promotion, Division of Adult & Community Health, Health Care and Aging Studies Branch, Center for Disease Control and Prevention, Atlanta, GA
- 2000 – 2001 **Research Associate**, Institute for Health & Aging, University of California/SF, & **Editorial Consultant**, American Cancer Society, Atlanta, GA
- 1998 – 1999 **Clinical Research Associate**, Neuro-oncology Service, University of California, San Francisco

PEER-REVIEWED PUBLICATIONS

2019

1. Parchman ML, Anderson ML, Dorr DA, Fagnan LJ, O'Meara ES, **Tuzzio L**, Penfold RB, Cook AJ, Hummel J, Conway C, Cholan R, Baldwin LM. A randomized trial of external practice support to improve cardiovascular risk factors in primary care. *Ann Fam Med*. In press.
2. **Tuzzio L**, Larson EB. The promise of pragmatic clinical trials embedded in learning health systems. *eGEMS*. In press.

2018

3. Doria-Rose VP, Greenlee RT, Buist DSM, Miglioretti DL, Corley DA, Brown JS, Clancy HA, **Tuzzio L**, Moy LM, Hornbrook MC, Brown ML, Ritzwoller DP, Kushi LH, Greene SM. Collaborating on data, science, and infrastructure: the 20-year journey of the Cancer Research Network. *eGEMS*. In press.

4. Henrikson NB, Banegas MP, **Tuzzio L**, Lim C, Schneider JL, Walsh-Bailey C, Scrol A, Hodge SM. Workflow requirements for cost-of-care conversations in outpatient settings providing oncology or primary care: a qualitative, human-centered design study. *Ann Intern Med*. In press.
5. **Tuzzio L**, Larson EB, Chambers DA, Coronado GD, Curtis LH, Weber WJ, Zatzick DF, Meyers CM. Pragmatic clinical trials offer unique opportunities for disseminating, implementing, and sustaining evidence-based practices into clinical care: proceedings of a workshop. *Healthc (Amst)*. 2018 Dec 26. doi: 10.1016/j.hjdsi.2018.12.003. [Epub ahead of print]
6. Baldwin LM, Fischer MA, Powell J, Holden E, **Tuzzio L**, Fagnan LJ, Hummel J, Parchman M. A virtual educational outreach intervention in primary care based on the principles of academic detailing. *J Contin Educ Health Prof*. 2018 Fall;38(4):269-75.
7. Hartzler AL, **Tuzzio L**, Hsu C, Wagner E. Roles and functions of community health workers in primary care. *Ann Fam Med*. 2018 May;16(3):240-245.
8. Lewis CC, Klasnja P, Powell BJ, Lyon AR, **Tuzzio L**, Jones S, Walsh-Bailey C, Weiner B. From classification to causality: Advancing understanding of mechanisms of change in implementation science. *Front Public Health*. 2018 May;6:136.

2017

9. Dillon EC, **Tuzzio L**, Madrid S, Olden H, Greenlee RT. Measuring the impact of patient-engaged research: how a methods workshop identified Critical Outcomes of Research Engagement (COREs). *J Patient Cent Res Rev*. 2017;4:237-46.
10. Green BB, BlueSpruce J, **Tuzzio L**, Vernon SW, Shay A, Catz SL. Reasons for never and intermittent completion of colorectal cancer screening after receiving multiple rounds of mailed fecal tests. *BMC Public Health*; 2017 May;17(1):531.
11. **Tuzzio L**, Ludman EJ, Chang E, Palazzo L, Abbott T, Wagner EH, Reid RJ. Design and implementation of a physician coaching pilot to promote value-based referrals to specialty care. *Perm J*; 2017;21.

2016

12. Brandzel S, Chang E, **Tuzzio L**, Campbell C, Coronado N, Bowles EJ, Bradford SC, Buist DS. Latina and Black/African American women's perspectives on cancer screening and cancer screening reminders. *J Racial Ethn Health Disparities*. 2016 Nov 18. [Epub ahead of print]
13. Henrikson NB, Lau RW, **Tuzzio L**, Christianson M, Phan TH, Chen E. Treatment prices at the point of care in a clinical oncology service: pilot project. *J Oncol Pract*. 2016 Oct;12(10):e957-e963.
14. Parchman ML, Fagnan LJ, Dorr DA, Evans P, Cook AJ, Penfold RB, Hsu C, Cheadle A, Baldwin LM, **Tuzzio L**. Study protocol for "Healthy Hearts Northwest": a 2x2 randomized factorial trial to build quality improvement capacity in primary care. *Implement Sci*. 2016 Oct 13;11(1):138.
15. Madrid S, **Tuzzio L**, Stults C, Wright L, Napolitano G, Dillon E, Tabano H, Greene S. Sharing Experiences and Expertise: The Health Care Systems Research Network Workshop on Patient Engagement in Research. *J Patient Cent Res Rev*. 2016;3:159-66.
16. Johnson K, **Tuzzio L**, Renz A, Baldwin LM, Parchman M. Decision-to-Implement Worksheet for evidence-based interventions in organizations: development and testing in the WWAMI region Practice and Research Network. *J Am Board Fam Med*. 2016 Sept-Oct; 29(5):553-62.
17. Henrikson NB, **Tuzzio L**, Gilkey MB, McRee AL. "You're never really off time": Healthcare providers' interpretation of optimal timing for HPV vaccination. *Prev Med Rep* 2016 May;4:94-7.
18. Henrikson NB, Lau RW, **Tuzzio L**, Christianson M, Phan TH, Chen E. Treatment prices at the point of care: pilot. *J Clin Oncol* 2016 Oct;12(10):e957-63.
19. Green BB, Anderson ML, Chubak J, Baldwin LM, **Tuzzio L**, Catz S, Cole A, Vernon SW. Colorectal cancer screening rates increased after exposure to the Patient-Centered Medical Home (PCMH). *J Am Board Fam Med*. 2016 Mar-Apr;29(2):191-200.

2015

20. Ludman EJ, McCorkle R, Bowles EA, Rutter CM, Chubak J, **Tuzzio L**, Jones S, Reid RJ, Penfold R, Wagner EH. Do depressed newly diagnosed cancer patients differentially benefit from nurse navigation? *Gen Hosp Psychiatry*. 2015 May-Jun;37(3):236-9.

2014

21. Madrid S, **Tuzzio L**, McCarty C. B3-1: Developing a Protocol for Patient Engagement in Research: The HMORN Member Engagement Work Group. *Clin Med Res*. 2014 Sep;12(1-2):105-.
22. Parks ML, Hebert-Beirne J, Rojas M, **Tuzzio L**, Nelson CL, Boutin-Foster C. A qualitative study of factors underlying decision making for joint replacement among African Americans and Latinos with osteoarthritis. *J Long Term Eff Med Implants*. 2014;24(2-3):205-2.
23. Chubak J, Aiello Bowles EJ, **Tuzzio L**, Ludman E, Rutter CM, Reid RJ, Wagner EH. Perspectives of cancer survivors on the role of different healthcare providers in an integrated delivery system. *J Canc Surviv* 2014 Jun;8(2):229-38.
24. Henrikson NB, **Tuzzio L**, Loggers ET, Miyoshi J, Buist SM. Patient and oncologist discussions about cancer care costs. *Support Care Cancer*. 2014 Apr;22(4):961-7.

2013

25. Nekhlyudov L, Greene SM, Chubak J, Rabin B, **Tuzzio L**, Rolnick S, Field TS. Cancer research network: using integrated healthcare delivery systems as platforms for cancer survivorship research. *J Cancer Surviv*. 2013 Mar;7(1):55-62.

2012

26. Chubak J, Anderson ML, Saunders KW, Hubbard RA, **Tuzzio L**, Liss DT, Morales LS, Reid RJ. Predictors of 1-year change in patient activation among older adults with diabetes and heart disease. *J Am Geriatr Soc* 2012 Jul;60(7):1316-21.
27. Greene SM, **Tuzzio L**, Cherkin D. A framework for making patient-centered care front and centered. *Perm J*. 2012;16(3):49-53.
28. Chubak J, **Tuzzio L**, Hsu C, Alfano CM, Rabin BA, Hornbrook MC, Spegman A, Von Worley A, Williams A, Nekhlyudov L. Providing care to cancer survivors in integrated healthcare delivery systems: Practices, challenges, and research opportunities. *J Oncol Pract*. 2012 May;8(3):184-9.
29. Hebert PL, Sisk JE, **Tuzzio L**, Casabianca JM, Pogue VA, Wang JJ, Chen Y, Cowles C, McLaughlin MA. Nurse-led disease management for hypertension control in a diverse urban community: a randomized trial. *J Gen Intern Med*. 2012 Jun;27(6):630-9.

2011

30. Liss DT, Chubak J, Anderson ML, Saunders KW, **Tuzzio L**, Reid RJ. Patient-reported care coordination: Associations with primary care continuity and specialty care use. *Ann Fam Med*. 2011 Jul-Aug;9(4):323-9.
31. Onega T, Cook A, Kirlin B, Shi X, Alford-Teaser J, **Tuzzio L**, Buist DS. The influence of travel time on breast cancer characteristics, receipt of primary therapy, and surveillance mammography. *Breast Cancer Res Treat*. 2011 Aug;129(1):269-75.
32. Clauser SB, Wagner EH, Aiello Bowles EJ, **Tuzzio L**, Greene SM. Improving modern cancer care through information technology. *Am J Prev Med*. 2011, May;40(5 Suppl 2):S198-207.

2010

33. Wagner EH, Aiello Bowles EJ, Greene SM, **Tuzzio L**, Wiese CJ, Kirlin B, Clauser SB. The quality of cancer patient experience: perspectives of patients, family members, providers, and experts. *Qual Saf Health Care*. 2010 Dec;19(6): 484-9.
34. Lin CP, Black RA, LaPlante J, Keppel GA, **Tuzzio L**, Berg AO, Whitener RJ, Buchwald DS, Baldwin LM, Fishman PA, Greene SM, Gennari JH, Tarczy-Hornoch P, Stephens KA. Facilitating health data sharing across diverse practices and communities. *AMIA Summits Transl Sci Proc*. 2010 Mar;2010:16-20.

2009

35. Aiello Bowles EJ, **Tuzzio L**, Ritzwoller DP, Williams AE, Ross T, Wagner EH, Neslund-Dudas C, Altschuler A, Quinn V, Hornbrook M, Nekhlyudov L. Accuracy and complexities of using automated clinical data for capturing chemotherapy administrations: implications for future research. *Med Care*. 2009 Oct; 46(10):1091-7.

2008

36. Hebert PL, Sisk JE, Wang JJ, **Tuzzio L**, Casabianca JM, Chassin MR, Horowitz C, McLaughlin MA. Cost-effectiveness of nurse-led disease management for heart failure in an ethnically diverse urban community. *Ann Intern Med*. 2008 Oct;149(8):540-8.
37. Sisk JE, Horowitz CR, Wang JJ, McLaughlin MA, Hebert PL, **Tuzzio L**. The success of recruiting minorities, women, and elderly into a randomized controlled effectiveness trial. *Mt Sinai J Med*. 2008 Jan-Feb;75(1):37-43.
38. Aiello Bowles E, **Tuzzio L**, Wiese CJ, Kirlin B, Greene SM, Clauser SB, Wagner EH. Understanding high-quality cancer care: A summary of expert perspectives. *Cancer*. 2008 Feb;112(4):934-42.
39. Aiello EJ, Buist DS, Wagner EH, **Tuzzio L**, Greene SM, Lamerato LE, Field TS, Herrington LJ, Haque R, Hart G, Bischoff KJ, Geiger AM. Diffusion of aromatase inhibitors for breast cancer therapy between 1996-2003 in the Cancer Research Network. *Breast Cancer Res Treat*. 2008 Feb;107(3):397-403.

2006

40. Hebert P, **Tuzzio L**, Chassin M, Bramley D. BRAMLEY ET AL. RESPOND *Am J of Public Health*. 2006(1):8-9.

2005

41. Bramley D, Hebert PL, **Tuzzio L**, Chassin M. Indigenous disparities in health: A cross-country comparison – New Zealand and the United States. *Am J Public Health* 2005 May;95(5):844-50.

2004

42. Horowitz CR, **Tuzzio L**, Rojas M, Monteith SA, Sisk JE. How do urban African Americans and Latinos view the influence of diet on hypertension? *J Health Care Poor Underserved*. 2004 Nov;15(4):631-44.

2002

43. Stewart AL, Gillis D, Grossman M, Pruitt L, McLellan B, Castrillo M, **Tuzzio L**, Ritter PL. Increasing physical activity levels of underserved seniors: Diffusing a research-based program into community settings. International Society of Behavioral Medicine, Helsinki, Finland. *Int J Behav Med* 2002;9(Suppl 1):260-1.

2001

44. Sadler GR, Sethee J, **Tuzzio L**, Sieben M, Ko CM, Christ HN. Cancer education for clergy and lay church leaders. *J Cancer Educ* 2001 Autumn;16(3):146-9.

MANUSCRIPTS UNDER REVIEW

1. Curtis L, Dember L, Vazquez M, Murray D, DeBar L, Staman K, Septimus E, Mor V, Volandes A, Huang S, Green B, Coronado G, Meyers C, **Tuzzio L**, Hernandez A, Sugarman J. Addressing guideline and policy changes during pragmatic clinical trials. (Under review)

PUBLISHED ABSTRACTS

1. Parchman M, Hsu C, Fagnan L, van Borkulo N, **Tuzzio L**. Building a learning health care organization: external facilitation tailors support to the learning capacity of primary care settings. *J Patient Cent Res Rev* 2017;4:187.
2. **Tuzzio L**, Richards JE, Ludman EJ, Hsu C. Building infrastructure to recruit, hire and engage patient partners in research collaborations. *J Patient-Centered Res Rev* 2015;2:136-7.
3. Buist D, **Tuzzio L**, Greenlee R, Field T, Williams A, Weinmann S, Stout N, Kamineni A, Doubeni C. PS1-33: Cancer screening guideline development, implementation and dissemination: connection points for researchers and health care delivery systems for comparative effectiveness research. *Clinical medicine & research*. 2012 Aug 1;10(3):157.
4. Horner K, Wagner E, Bowles EA, Kirlin B, **Tuzzio L**. PS3-29: The Benefits of Stakeholder Involvement in Research. *Clin Med Res*. 2010 Dec 1;8(3-4):201.

5. Bowles EJ, **Tuzzio L**, Ross T, Williams AE, Altschuler A, Ritzwoller DP, Nekhlyudov L. Abstract C-B1-03: The Trustworthiness of Administrative Health Plan Data in Chemotherapy Research. *Clin Med Res* 2008 Dec 1;6(3-4):123.

NON-PEER REVIEWED LAY PUBLICATIONS, CHAPTERS & PUBLISHED MANUALS

1. Fraser J, Moloney R, Tambor E, **Tuzzio L**. Engaging Stakeholders and Building Partnerships to Ensure a Successful Trial. In: *Rethinking Clinical Trials: A Living Textbook of Pragmatic Clinical Trials*. Bethesda, MD: NIH Health Care Systems Research Collaboratory. Available at: <http://www.rethinkingclinicaltrials.org/engaging-stakeholders/engaging-stakeholders-and-building-partnerships-to-ensure-a-successful-trial/>. Updated January 19, 2018. DOI: 10.28929/095.
2. Chambers D, Coronado G, Green B, et al. Designing with Implementation and Dissemination in Mind. In: *Rethinking Clinical Trials: A Living Textbook of Pragmatic Clinical Trials*. Bethesda, MD: NIH Health Care Systems Research Collaboratory. Available at: <http://www.rethinkingclinicaltrials.org/designing-implementation-dissemination-mind-top/designing-with-implementation-and-dissemination-in-mind-introduction/>. Updated January 8, 2018. DOI: 10.28929/049.
3. DeBar LL, Jarvik JG, **Tuzzio L**, Vazquez MA. Assessing Feasibility. In: *Rethinking Clinical Trials: A Living Textbook of Pragmatic Clinical Trials*. Bethesda, MD: NIH Health Care Systems Research Collaboratory. Available at: <http://www.rethinkingclinicaltrials.org/assessing-feasibility/assessing-feasibility-introduction/>. Updated January 19, 2018. DOI: 10.28929/053.
4. DeBar LL, Jarvik JG, **Tuzzio L**, Vazquez MA. Study Startup. In: *Rethinking Clinical Trials: A Living Textbook of Pragmatic Clinical Trials*. Bethesda, MD: NIH Health Care Systems Research Collaboratory. Available at: <http://www.rethinkingclinicaltrials.org/startup/startup-introduction/>. Updated February 23, 2018. DOI: 10.28929/061
5. Zatzick D, **Tuzzio L**, Chambers D, et al. Dissemination and Implementation. In: *Rethinking Clinical Trials: A Living Textbook of Pragmatic Clinical Trials*. Bethesda, MD: NIH Health Care Systems Research Collaboratory. Available at: <http://www.rethinkingclinicaltrials.org/dissemination-implementation-top/conceptualizing-the-challenge-of-dissemination-and-implementation-in-pragmatic-research/>. Updated January 8, 2018. DOI: 10.28929/072.
6. **Tuzzio L**, Chambers D, Tambor E, et al. Dissemination Approaches For Different Stakeholders. In: *Rethinking Clinical Trials: A Living Textbook of Pragmatic Clinical Trials*. Bethesda, MD: NIH Health Care Systems Research Collaboratory. Available at: <http://www.rethinkingclinicaltrials.org/dissemination-different-stakeholders/dissemination-to-different-stakeholder-introduction/>. Updated January 8, 2018. DOI: 10.28929/083.
7. Gillis D, McLellan B, Sperber N, **Tuzzio L**, Verboncoeur C, Stewart A. Community health activities model program for seniors II (CHAMPS II): Program manual. San Francisco, CA: University of California, San Francisco, Institute for Health & Aging (2003).
8. American Cancer Society's Guide to Pain and Cancer. American Cancer Society, Atlanta, GA (2001).
9. American Cancer Society's: A Breast Cancer Journey. American Cancer Society, Atlanta, GA (2001).
10. American Cancer Society's Guide to Complementary and Alternative Cancer Methods. American Cancer Society, Atlanta, GA (2000).

PRESENTATIONS & POSTERS

1. **Tuzzio L**, Kilbourne A, Coleman K, Helfrich C. How learning health systems can make real the promise of embedded pragmatic research. 2018 11th Annual Conference on the Science of Dissemination and Implementation in Health. Washington, DC (presentation).
2. **Tuzzio L**. S64 Dissemination and implementation strategies used in pragmatic clinical trials embedded in learning health systems. 2018 11th Annual Conference on the Science of Dissemination and Implementation in Health. Washington, DC (abstract).
3. Baldwin LM, **Tuzzio L**, Holden E, Cole A, Powell J, Parchman M. Using barriers to inform tailoring of implementation strategies to accelerate adoption of evidence-based practice. 2018 11th Annual Conference on the Science of Dissemination and Implementation in Health. Washington, DC (poster).
4. **Tuzzio L**, Parchman M, Baldwin LM, Powell J, Holden E, Fagnan LJ, Hummel J, Ralston J. Scaling Up Academic Detailing with Limited Resources and Broad Geographic Reach. 2018 National Resource Center for Academic Detailing (NaRCAD) Annual Meeting. Boston, MA (presentation).

5. Baldwin LM, **Tuzzio L**, Cole A, Holden E, Powell J, Parchman M. An Approach to Align Barriers and Implementation Strategies to Accelerate Adoption of Evidence-based Practice: CVD Risk Calculator Adoption in Primary Care. 2018 North American Primary Care Research Group Practice-Based Research Network Conference. Chicago, IL (presentation).
6. Hsu C, Holden E, **Tuzzio L**, Balderson B, Dickinson C, Kimbel K, Parchman M. Using PDSAs to Promote Quality Improvement in Small Practices: Insights from the Healthy Hearts Northwest Study. 2018 North American Primary Care Research Group Practice-Based Research Network Conference. Chicago, IL (presentation).
7. **Tuzzio L**, Baldwin LM, Holden E, Powell J, Cole A, Parchman M. Tailoring Implementation Strategies for CVD Risk Calculation in Primary Care Practice: Working to Accelerate Adoption of Evidence-Based Practice. 2018 AcademyHealth Annual Research Meeting, Seattle, WA (poster).
8. Ralston JD, **Tuzzio L**, O'Meara E, Baldwin LM, Cole AM, Parchman M. Capacity for Practice Change and Participation in Educational Outreach Visits in Primary Care. 2018 AcademyHealth Annual Research Meeting, Seattle, WA (poster).
9. Ono S, **Tuzzio L**, Sweeney S, Perry C, Woodson T, Hall J, Cohen D, Damschroder L. Contextual Factors Influence the Scale and Spread of EvidenceNOW. 2018 AcademyHealth Annual Research Meeting, Seattle, WA (poster).
10. Baldwin LM, Parchman M, **Tuzzio L**, Holden E, Powell J, Cole A. Tailoring Implementation Strategies for Cardiovascular Disease Risk Calculator Adoption in Primary Care Practice: Results of an EvidenceNOW Educational Outreach Intervention. NIH and AcademyHealth Dissemination & Implementation Conference, December 2017, Bethesda, MD (presentation).
11. **Tuzzio L**, Schaefer J. Helping People Change: Supporting Patient-Centered Interactions. University of Washington's Building Research across Inter-Disciplinary Gaps (BRIDG) program is a T9/R90 Clinical Research Training Program in Complementary and Integrative Health (CIH), November 2, 2017 (presentation).
12. Baldwin LM, Parchman M, Fischer M, Powell J, Holden E, **Tuzzio L**, Fagnan LJ. Methods From Healthy Hearts Northwest, an AHRQ EvidenceNOW Cooperative: Using the Principles of Academic Detailing to Develop a Virtual Educational Outreach Intervention in Primary Care. North American Primary Care Research Group Practice-Based Research Network Conference, November 2017 (presentation).
13. Green B, Bluespruce J, **Tuzzio L**, Vernon L, Shay A, Catz S. Reasons for Never and Intermittent Completion of Colorectal Cancer Screening after Receiving Multiple Rounds of Mailed Fecal Tests. CDC National Conference August 2017 (poster – first place award).
14. **Tuzzio L**, Fraser J, Laron EB. Strategies for Implementing Pragmatic Clinical Trials in Health Care Systems. AcademyHealth Annual Research Meeting 2017, New Orleans, LA (poster).
15. Parchman MP, Fischer M, Powell J, **Tuzzio L**, Holden E, Baldwin LM. Can Academic Detailing Principles be Adapted to a Virtual Educational Outreach Intervention on Cardiovascular Risk Calculation in Primary Care? AcademyHealth Annual Research Meeting 2017, New Orleans, LA (poster)
16. Parchman M, Fagnan LJ, Coleman K, Van Borkulo N, **Tuzzio L**, Baldwin LM. Quality Improvement Learning Capacity in Primary Care Predicts Clinical Quality Measures. AcademyHealth Annual Research Meeting 2017, New Orleans, LA (poster)
17. **Tuzzio L**, Lavalley D, Coronado G, Jarvik J, Gould M, Volandes A, Genevro J. Lessons Learned from PCTs Within Health Care Systems: Engagement of System Partners, Trial Implementation and Considerations for Translation. Health Care Systems Research Network (HCSRN) Annual Conference 2017, San Diego, CA (presentation).
18. Madrid S, **Tuzzio L**, Dillon E, Napolitano G. How Do I KNOW if Engaging Stakeholders Changed my Project? Health Care Systems Research Network (HCSRN) Annual Conference 2017, San Diego, CA (presentation).
19. Green B, Bluespruce J, **Tuzzio L**, Vernon L, Shay A, Catz S. Reasons for Never and Intermittent Completion of Colorectal Cancer Screening after Receiving Multiple Rounds of Mailed Fecal Tests. Health Care Systems Research Network (HCSRN) Annual Conference 2017, San Diego, CA (poster).
20. Fagnan LJ, Parchman M, Baldwin LM, Powell J, Holden E, **Tuzzio L**, Fischer M. Methods from Healthy Hearts Northwest, an AHRQ EvidenceNOW cooperative: Using the Principles of Academic Detailing to Develop a Virtual Educational Outreach Intervention in Primary Care. 2017 North American Primary Care Research Group Annual Meeting. Montreal, Quebec.

21. Parchman M, Hsu C, Fagnan LJ, Van Borkulo N, **Tuzzio L**. Building a Learning Health Care Organization: External Facilitation Tailors Support to the Learning Capacity of Primary Care Settings. Health Care Systems Research Network (HCSRN) Annual Conference 2017, San Diego, CA (poster).
22. Michaels L, Van Borkulo N, Sommers B, Dickinson C, Brill C, **Tuzzio L**, Parchman M, Coleman K. Creation of a High-Leverage Change Package to Achieve EvidenceNOW Quality Improvement Goals. North American Primary Care Research Group Practice-Based Research Network Conference, November 2016 (poster).
23. Cole A, Baldwin LM, Keppel G, Parchman M, **Tuzzio L**. Soliciting Clinician Input to Develop and Refine the Decision-to-Implement Tool. North American Primary Care Research Group Practice-Based Research Network Conference, July 2016 (presentation).
24. Fagnan LJ, Dickinson C, Murphy K, Evans P, Howell R, **Tuzzio L**, Parchman M. Large Scale Practice Transformation: The Cost of Practice Recruitment: The Healthy Hearts Northwest Experience. North American Primary Care Research Group Practice-Based Research Network Conference, July 2016 (poster).
25. Johnson KE, Renz A, **Tuzzio L**, Baldwin LM, Parchman M. Implementing Innovations into Community Practice: A Tool to Incorporate End-user Perspectives into Decision-Making. Science of Team Science Conference, Bethesda, MD, 2015 (poster).
26. **Tuzzio L**, Richards J, Ludman EJ, Hsu C. Building Infrastructure to Recruit, Hire and Engage Patient Partners in Research Collaborations. 2015 HMO Research Network Conference, Long Beach, CA (poster).
27. Dohan D, Machado J, Markus A, Perry P, Piechowski T, and **Tuzzio L**. Health policy competencies in clinical and translational sciences training. Association of American Medical College's 2012 Annual Meeting, San Francisco, CA (poster).
28. Lane K, Lauf SL, Madrid S, **Tuzzio L**. Where Science, Management and Administration Meet: Lessons Learned from Large Multi-site Programs. 2012 HMO Research Network Conference, Seattle, WA (presentation).
29. Henrikson N, **Tuzzio L**, Loggers ET, Buist DM. Provider Perspectives on Talking With People With Cancer About Their Treatment Costs. 2012 HMO Research Network Conference, Seattle, WA (poster).
30. Buist DM, **Tuzzio L**, Field T, et al. Cancer Screening Guideline Development, Implementation and Dissemination: Connection Points for Researchers and Health Care Delivery Systems for Comparative Effectiveness Research. 2012 HMO Research Network Conference, Seattle, WA (poster).
31. **Tuzzio L**, Greene S, Hsu C, Cherkin D. Building a Patient-centered Medical System: Perspectives from Patients, Clinicians, Administrators, and the Literature. AcademyHealth's 2011 Annual Research Meeting, Seattle, WA (poster).
32. Greene SM, **Tuzzio L**, Cherkin D. Building Toward a Patient-Centered Culture: Insights and Tactics from Literature, Health System Stakeholders & Patients. 2010 HMO Research Network Conference, Boston, MA (presentation).
33. Horner K, Wagner E, Aiello Bowles E, Kirlin B, **Tuzzio L**. The Benefits of Stakeholder Involvement in Research: Experiences from our Oncology Nurse Navigator Clinical Trial. 2010 HMORN Conference, Austin, TX (poster).
34. **Tuzzio L**, Chubak J, Hsu C, Nekhyludov L. Providing Care for Cancer Survivors in Integrated Delivery Systems: An Assessment of Current Practices. AcademyHealth's 2010 Annual Research Meeting, Boston, MA & 2010 HMORN Conference, Austin, TX (Published in Clinical Medicine & Research, Vol. 8, 3-4: 182) (poster).
35. **Tuzzio L**, Schaefer J, McCulloch D, Greene SM, Bennett S, Clark A, Austin B. Catalyzing Innovation at the Front Lines of Health Care. AcademyHealth's 2009 Annual Research Meeting, Chicago, IL & 2009 HMORN Conference (poster).
36. Greene SM, McDonald SJ, **Tuzzio L**, Pardee R, Wagner EH. Improving Individual and Collective Performance through Self-Assessment in a Multi-site Research Network. American Evaluation Association Conference, November 3-5, 2008 (poster).
37. Quinlan KM, Hall K, **Tuzzio L**, McLaughlin W, Wagner EH, Brown M, Yabroff R. Identifying Research Priorities for the National Cancer Institute's Cancer Research Network: Developing a Collaboratively Authored Conceptual Framework. American Evaluation Association Conference, November 3-5, 2008 (multi-paper panel session).

38. Sisk JE, Hebert PL, Horowitz CR, McLaughlin MA, Wang J, **Tuzzio L**, Chassin MR, Casabianca J. Evaluation of Nurse Management To Improve Heart Failure Care in Harlem. American College of Cardiology, Chicago, March 31, 2008 (presentation).
39. **Tuzzio L**, Aiello EJ, Greene SM, Kirlin B, Wiese C, Wagner EH. Using the Results of a Comprehensive Appraisal of Community-based Cancer Care to Inform an Optimized Model of Cancer Care Delivery. AcademyHealth's 2007 Annual Research Meeting, Orlando, FL, June 3-5, 2007 (poster).
40. **Tuzzio L**, Kirlin B, Aiello EJ, Greene SM, Wagner EH. Developing a Model for High Quality Cancer Care - Results from Visiting Organizations in Three Communities. 13th Annual HMORN Conference, "Building a National Research Model: the Future of HMO-Based Research", Portland, OR, March 19 – 21, 2007 (poster – First Place Award).
41. Aiello EJ, **Tuzzio L**, Wiese C, Kirlin B, Greene SM, Wagner EH. Developing a Model for High Quality Cancer Care – Results from Expert Interviews. 13th Annual HMORN Conference, "Building a National Research Model: the Future of HMO-Based Research", Portland, OR, March 19 – 21, 2007 (poster – First Place Award).
42. Greene SM, Kirlin B, **Tuzzio L**, Aiello E, Wagner EH. Developing a Model for High Quality Cancer Care – Results from a Literature Review. 13th Annual HMORN Conference, "Building a National Research Model: the Future of HMO-Based Research", Portland, OR, March 19 – 21, 2007 (poster – First Place Award).
43. Aiello EJ, Wiese C, Kirlin B, **Tuzzio L**, Greene SM, Wagner EH. Developing a Model for High Quality Cancer Care – Results from Community Focus Groups. 13th Annual HMORN Conference, "Building a National Research Model: the Future of HMO-Based Research", Portland, OR, March 19 – 21, 2007 (poster – First Place Award).
44. McLaughlin MA, Anderson R, Kelly K, **Tuzzio L**, Chassin M. Translating a Successful Heart Failure Nurse Management Intervention into Practice in East Harlem. Translating Research into Practice and Policy 2006 Conference, Washington, DC, July 10-12, 2006 (poster).
45. Hebert P, **Tuzzio L**, Casabianca J, McLaughlin MA, Sisk J. Effects of Medical Mistrust and Perceived Discrimination in the Medical Community on Self-Management Practices for African American and Hispanic Patients with Uncontrolled Hypertension. AcademyHealth 2006 Conference, June 25-27, 2006 (presentation - 2006 Most Outstanding Abstracts).
46. Greene S, Hart J, **Tuzzio L**, Aiello E, Wagner E. Forging Collaborations to Enhance Productivity: The HMO Cancer Research Network. Inventory and Evaluation of Clinical Research Networks, National Leadership Forum, May 31-June 1, 2006 (poster).
47. Pogue V, **Tuzzio L**, Hebert P, McLaughlin MA, Casabianca J, Sisk J, Chassin M. Awareness and Intentions Regarding Obesity-Related Health Behaviors in Uncontrolled Hypertensive African Americans. International Society of Hypertension in Blacks (ISHIB), Puerto Rico, July 12, 2005 (poster).
48. Levine Berger R, McLaughlin MA, Williams S, Chatterjee S, **Tuzzio L**, Sisk J. Achieving Target Lipid Goals Despite a Greater Burden of Disease: Lipid Control Among Minority Populations in East Harlem Mount Sinai Hospital New York, NY. 2005 Conference of American College of Cardiology (poster).
49. Sisk JE, Hebert PL, McLaughlin MA, Horowitz CR, Goldstein CE, **Tuzzio L**. Developing an Intervention To Improve Quality of Care and Reduce Health Disparities in Minority Communities. AcademyHealth 2004 Annual Conference (poster).
50. Sisk JE, Hebert PL, McLaughlin MA, Horowitz CR, Wang J, **Tuzzio L**. Evaluation of Nurse Management to Improve the Quality of Heart-Failure Care in Minority Communities. American Heart Association 2004 Annual Conference (poster).
51. McLaughlin MA, Hebert PL, **Tuzzio L**, Horowitz C, Sisk JE. Management of Uncontrolled Hypertension among Inner-city African-American and Latino Patients. American Public Health Association, 131st Annual Meeting & Exposition, San Francisco, CA, November 15-19, 2003 (poster).
52. Pruitt L, Grossman M, Gillis D, McLellan B, **Tuzzio L**, Stewart A. Diffusing a Research-based Physical Activity Promotion Program for Seniors into Diverse Community Settings: Evaluation results. 2003 Annual Meeting, Society of Behavioral Medicine, March 19-22, 2003, Salt Lake City, Utah (abstract).
53. Grossman M, Pruitt L, Gillis D, **Tuzzio L**, Stewart A. Diffusing a Research-based Physical Activity Program for Seniors into an Underserved, Predominantly African American Community. 2003 Annual Meeting, Society for Social Work and Research; January 19, 2003 (abstract).

54. Pruitt L, Grossman M, Gillis D, McLellan B, **Tuzzio L**, Stewart A. Research Into Practice: Disseminating a Physical Activity Program for Seniors into an Underserved, Predominantly African American Community. 2002 Annual Meeting, Society of Behavioral Medicine, April 3–6, 2002, Washington DC (abstract).

OTHER PROFESSIONAL ACTIVITIES

- A. Manuscript reviews (*reviewed manuscripts in the past year)
- *American Journal of Preventive Medicine*
 - *American Journal of Managed Care**
 - *Annals of Family Medicine**
 - *Cancer*
 - *Journal of General Internal Medicine*
 - *International Journal of Behavioral Nutrition and Physical Activity*
 - *The Permanente Journal**
- B. Conference abstract reviews (*reviewed manuscripts in the past year)
- American Public Health Association – Community-Based Public Health Caucus
 - Health Care Systems Research Network (HCSRN)*
- C. Professional Memberships
- AcademyHealth (health services research organization), 2007 – present
 - AIGA (The American Institute of Graphics Arts, a professional organization for design), 2018
- D. Mentoring
- Staff at Kaiser Permanente Washington Health Research Institute (2005 – present)
 - Master’s students at Emory University’s Rollins School of Public Health (2005 – present)
- E. Professionally-related community service
- *Facilitator*, KPWHRI’s Scientific Seminars (2018 – present)
 - *Member*, KPWHRI’s MacColl Center for Health Care Innovation Strategic Leadership Planning Group (2018 – present)
 - *Co-chair*, HCSRN Patient Engagement in Research Scientific Interest Group (2014 – present)
 - *Steering Committee Member*, KPWA’s Health Equity and Access Team (2017 – present)
 - *Member*, Healthier Washington’s Health Innovation Leadership Network’s ACH Equity Council (2018 – present)
 - *Member*, AIGA’s Design for Good Seattle (2016 – present)
 - *Co-chair*, Group Health Patient-Centered Care Interest Group (2011 – 2016)

HONORS

2017	Extraordinary Scientific Contributor, Kaiser Permanente Washington Health Research Institute
2014	Consistently Exceeds, Group Health Research Institute, Seattle, WA
2011	Staff Mentor of the Year Award, Group Health Research Institute, Seattle, WA
2010	Consistently Exceeds, Group Health Research Institute
2007	First Place Poster Award, HMO Research Network Conference
2005	Six Sigma Green Belt certificate, Mt. Sinai School of Medicine, New York, NY

FUNDING HISTORY

Ongoing Research Support

Robert Wood Johnson Foundation (Henrikson)	11/26/2018-5/31/2019
Cost of Care Toolkit for Clinical Teams: Building on Project Orca	
Role: Co-Investigator	

Garfield Memorial Foundation	8/1/2018-1/31/2020
Meaningful Outcomes and Missed Opportunities in Patients with Complex Needs	

Role: Qualitative Analyst/Research Associate

Kaiser Permanente Washington Health Research Institute Development Fund (Ralston) 1/1/2018-3/31/2019
Honoring What Matters to Patients with Multiple Chronic Conditions - Feasibility Study
Role: Qualitative Analyst/Research Associate

NCCIH U24 AT009676 (PI: Hernandez) 9/15/2017-8/31/2022
NIH Collaboratory Coordinating Center
Role: Research Associate

Kaiser Permanente Washington Health Research Institute (PI: Lozano) 6/1/2017-12/31/2021
Learning Health System
Role: Research Associate

Patient-Centered Outcomes Research Institute (PI: Hernandez) 11/1/2017-6/30/2020
Aspirin Dosing: A Patient-Centric Trial Assessing Benefits and Long-term Effectiveness
Role: Research Associate

AHRQ R18HS023908 (PI: Parchman) 5/1/2015-4/30/2019
The Northwest Coalition for Primary Care Practice Support
Role: Project Director

Completed Research Support

Kaiser Foundation Health Plan of Washington Community Benefit (PI: Cheadle) 6/1/2017-12/31/2018
Social Determinants of Health in Washington State: A Summit to Identify Priorities and Action
Role: Co-Investigator

Kaiser Permanente Washington Health Research Institute (PI: Ludman) 1/1/2017-12/31/2018
Physician Coaching: Value-Based Referrals
Role: Co-Investigator

Kaiser Permanente Washington Health Research Institute (DeClaire) 1/1/2018-12/31/2018
Big Health Care Data and the Built Environment: How Do We Inform Local and National Policy Change?
Role: Co-Investigator

Robert Wood Johnson Foundation 74123 (PI: Henrikson) 12/1/2016-3/30/2018
Project Orca: Integrating Cost Communication into Clinical Care
Role: Co-Investigator

Kaiser Permanente Washington Health Research Institute (PI: Lozano) 6/1/2017-12/31/2017
Learning Health System
Role: Co-Investigator

National Cancer Institute R01 CA121125 (PI:Green) 7/1/2011-6/30/2018
Systems of Support (SOS) to Increase Colon Cancer Screening and Follow-Up
Role: Qualitative Analyst

Patient-Centered Outcomes Research Institute R214137101 (PI: LeRoy) 9/15/2014-9/14/2017
Asthma Evidence to Action Network
Role: Research Associate

NCCIH U54AT007748 (PI: Hernandez) 9/30/2012-8/31/2017
Health Care Systems Research Collaboratory - Coordinating Center
Role: Research Associate

Robert Wood Johnson Foundation 71986 (PI: Wagner) Primary Care Teams: Learning from Effective Ambulatory Practices (LEAP) Role: Research Associate	2/1/2012-7/31/2017
PCORI EAIN-3398 (PI: Greenlee) Engaging Patients in Health Care Systems Research Network Role: Co-Investigator	8/1/2016-3/31/2017
Kaiser Foundation Hospitals - Northern California Region R214244001 (PI: Jones) NCR Community Benefit Phase Evaluation Role: Research Associate	3/5/2015-1/31/2017
Group Health Cooperative R214079001 (PI: Chapman) Novel Approaches to Management of High Risk Patients Role: Project Manager	6/30/2014-12/31/2015
Group Health Foundation R214053001 (PI: Ludman) Addressing Specialist Demand Through a High Referral Intervention Role: Project Manager	8/1/2014-9/30/2015
Group Health Foundation R213216001 (PI: Henrikson) Improving Transparency of Patient Cost of Care for Chemotherapy Role: Qualitative analyst	1/8/2014-6/30/2015