Curriculum vitae

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Education

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
2017	PhD	Health Policy and Management Minor: Organization and Implementation Science (Advisor: Bryan Weiner, PhD)	University of North Carolina at Chapel Hill
2004	МРН	Health Behavior Health Education	University of North Carolina at Chapel Hill
1999	BA	Psychology	University of North Carolina at Chapel Hill

Honors and Awards

Year	Name of Honor/Award	Awarding Organization
2017, 2021	Highly Published Author Award	RTI International
2018	Training Institute in Dissemination and Implementation Research in Health Fellowship	National Institutes of Health
2015-2017	Cancer Control Education Program Pre- Doctoral Fellowship	University of North Carolina at Chapel Hill Lineberger Comprehensive Cancer Center
2015	Cancer Outcomes Research Program Travel Award	University of North Carolina at Chapel Hill Lineberger Comprehensive Cancer Center
2013-2014	University Cancer Research Fund Award	University of North Carolina at Chapel Hill Lineberger Comprehensive Cancer Center

Faculty Academic Appointments

Year(s)	Academic Title	Department	Academic Institution
2023 - Present	Assistant Professor	Peter O'Donnell Jr. School	UT Southwestern Medical Center

	of Public Health	
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Other Professional Positions

Year(s)	Position Title	Institution
2017-2022	Implementation Scientist	RTI International

<u>Committee Service</u> (Member, unless noted otherwise)

Year(s)	Name of Committee	Institution/Organization
State/Regional		
2018-2022	Co-Chair: Consortium for Implementation Science	RTI International
2018-2022	Associate Editor: Implementation Science News, Consortium for Implementation Science	RTI International
2015-2017	Student Mentor: Department of Health Policy and Management	UNC-Chapel Hill
National/Intern	<u>ational</u>	
2018-Present	Member: Steering Committee, Improving the Management of Symptoms During and Following Cancer Treatment (IMPACT) Consortium	National Cancer Institute
2018-Present	Coordinating Center Lead: IMPACT Implementation Science Working Group	National Cancer Institute

Professional Societies

Dates	Society Name, Member
2020 - Present	Palliative Care Research Cooperative, Member
2015 - Present	AcademyHealth, Member
2016 - 2021	American Society of Clinical Oncology, Member

Grant Review Activities

Year(s)	Name of Review Committee	Organization
2022	External Reviewer, Accelerator Grants Panel	Canadian Cancer Society
2020	NHLBI Special Emphasis Panel Review Committee, HLB-SIMPLe program (Heart, Lung, and Blood Co- morbidities Implementation Models in People Living with HIV)	National Institutes of Health
2019	NHLBI Special Emphasis Panel Review Committee, DECIPHER program (Disparities Elimination through Coordinated Interventions to Prevent	National Institutes of Health

and Control Heart and Lung Disease Risk)	
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Editorial Activities

Year(s)	Journal Name		
	Ad Hoc Reviewer		
2022 - Present	Journal of Pain and Symptom Management		
2022 - Present	Systematic Reviews		
2021 - Present	BMJ Open		
2020 - Present	Implementation Science Communications		
2020 - Present	Implementation Science		
2020 - Present	Drugs – Real World Outcomes		
2020 - Present	Cancer Medicine		
2019	RTI Press		
2019 - Present	North Carolina Medical Journal		
2019 - Present	Preventing Chronic Disease		
2017 - Present	Palliative Medicine		
2014 - Present	Journal of Palliative Medicine		

Grant Support

<u>Present</u>	
Grantor:	National Cancer Institute
Title of Project:	Coordinating Center for Improving Management of Symptoms During and Following Cancer Treatment (1U24HLCA232980) (PI: Kroner)
Role (Principal Investigator, Co- Investigator):	Co-Investigator (PI of Subcontract)
Annual Amount (direct costs):	\$334,227 total; \$8,739 sub-contract
Dates:	2018-2023
Total amount of award (if multi-year) and dates (direct costs only):	\$1,671,135

<u>Past</u>	
Grantor:	National Heart, Lung, and Blood Institute
Title of Project:	Data Coordinating Center for the Sickle Cell Disease Implementation Consortium
	(1U24HL133948-01) (PI: Kroner)

Role (Principal	Co-Investigator
Investigator, Co-	
Investigator):	
Annual Amount	\$1,038,985
(direct costs):	
Dates:	2016-2023
Total amount of	\$7,273,895
award (if multi-	
year) and dates	
(direct costs	
only):	

Grantor:	State of New York
Title of Project:	Evaluation of the New York Tobacco Control Program (C034867) (PI: Farrelly)
Role (Principal Investigator, Co- Investigator):	Co-Investigator
Annual Amount (direct costs):	\$2,500,000
Dates:	2019-2024
Total amount of award (if multi-year) and dates (direct costs only):	\$15,000,000

Grantor:	North Carolina Translational & Clinical Sciences Institute
Title of Project:	Using natural language processing to identify hospitalized cancer patients in need of palliative care services (550KR211912)
Role (Principal Investigator, Co-Investigator):	Principal Investigator
Annual Amount (direct costs):	\$25,000
Dates:	2019-2020
Total amount of award (if multi-year) and dates (direct costs only):	\$50,000

Grantor:	National Cancer Institute	
Title of Project:	Programming and Analytical Support to Enhance SEER Data with Data from the Centers	

	for Medicare and Medicaid Services' Consumer Assessment of Healthcare Providers and Systems (CAHPS) Survey and Medicare claims (HHSN-261-2015-00132U)
Role (Principal Investigator, Co- Investigator):	Project Leader
Annual Amount (direct costs):	\$116,666
Dates:	2015-2020
Total amount of award (if multi- year) and dates (direct costs only):	\$700,000

Grantor:	Centers for Medicare and Medicaid Services
Title of Project:	Hospice Quality Reporting Program (PI: Rokoske)
Role (Principal Investigator, Co- Investigator): Annual Amount	Task Analyst
(direct costs): Dates:	
Total amount of award (if multi-year) and dates (direct costs only):	

Grantor:	National Cancer Institute
Title of Project:	Cancer Control Education Program (R25 CA057726-24) (PI: Earp)
Role (Principal Investigator, Co-Investigator):	Predoctoral Fellow
Annual Amount (direct costs):	
Dates:	2015-2017
Total amount of award (if multi-year) and dates (direct costs only):	

Teaching Activities

Year(s)	Activity	
Medical and graduate school didactic and small group teaching		
2013	Graduate Teaching Assistant: Introduction to the US Healthcare System (HPM 600)	

Invited Lectures

Year(s)	Title	Location
Regional/Local		
2019	Moderator, The Intersection Between Community-Based Research and Implementation Science: Reflections from the Field	Consortium for Implementation Science, RTI International, Research Triangle Park, NC
2018	Presenter, Using machine learning to develop a clinical decision support tool to identify high-risk cancer inpatients in need of palliative care services.	Center for Advanced Methods Development Quarterly Affiliate Meeting, RTI International, Research Triangle Park, NC

Bibliography

Peer-Reviewed Publications

Original Research Articles

1.	Schoster B, Callahan LF, Meier A, Mielenz T, DiMartino L. The People with Arthritis Can Exercise (PACE) program: a qualitative evaluation of participant satisfaction. Preventing Chronic Disease . [serial online] 2005 Jul [date cited]. Available from: URL: http://www.cdc.gov/pcd/issues/2005/jul/05_0009.htm .
2.	DiMartino L , Allen KD, Kasarskis E, Lindquist JH, Coffman CJ, Oddone EZ. Characteristics Associated with Participation in DNA Banking: The National Registry of Veterans with ALS. Contemporary Clinical Trials. 2007; 28:572–582.
3.	Shea AM, Curtis LH, Hammill BG, DiMartino LD , Abernethy AP, Schulman KA. Association between the Medicare Modernization Act of 2003 and patient wait times and travel distance for chemotherapy. <u>JAMA</u> . 2008;300(2):189-196.
4.	DiMartino LD , Curtis LH, Williams RL, Abernethy DR, Schulman KA. Using Medicare Administrative Data to Conduct Postmarketing Surveillance of Follow-On Biologics: Issues and Opportunities. Food and Drug Law Journal. 2008; 63(4): 891-900.

5.	DiMartino LD , Hammill BG, Curtis LH, Gottdiener JS, Manolio TA, Powe NR, Schulman KA. External validity of the Cardiovascular Health Study: a comparison with the Medicare Population. Medical Care. 2009;47: 916-923.
6.	DiMartino LD , Hammill BG, Curtis LH, Gottdiener JS, Manolio TA, Powe NR, Schulman KA. External validity of the Cardiovascular Health Study: a comparison with the Medicare Population. Medical Care. 2009;47: 916-923.
7.	DiMartino LD , Shea AM, Hernandez AF, Curtis LH. Use of Guideline Recommended Therapies for Heart Failure. Clinical Cardiology. 2010;33(7):400-405.
8.	Patel MR, Greiner MA, DiMartino LD , Schulman KA, Duncan PW, Matchar DB, and Curtis LH. Geographic variation in carotid endarterectomy and carotid stenting among Medicare beneficiaries, 2003-2006. <u>Archives of Internal Medicine</u> . 2010;170(14):1218-25.
9.	Curtis LH, Hammill BG, Qualls LG, DiMartino LD , Wang F, Schulman KA, Cousins, SW. Treatment Patterns for Neovascular Age-Related Macular Degeneration: Analysis of 284 380 Medicare Beneficiaries. <u>American Journal of Ophthalmology</u> . 2012;153(6):1116-24. e1.
10.	Carpenter WR, Tyree S, Meyer AM, Wu Y, DiMartino LD , Zullig LL, Corbie-Smith G, Godley PA. "A surveillance system for monitoring, public reporting, and improving minority access to cancer clinical trials." <u>Clinical Trials.</u> 2012;9(4):426-35
11.	Trantham LC, Carpenter WR, DiMartino LD , White B, Green M, Teal R, Weiner BJ, Corbie-Smith G, Godley PA. Perceptions of cancer clinical research among African American men in North Carolina. <u>Journal of the National Medical Association</u> . 2015;107(1):33-41.
12.	Haynes-Maslow L, Godley PA, DiMartino L , White B, Odom JM, Richmond A, Carpenter WR. "African American women's perceptions of cancer clinical trials." <u>Cancer Medicine.</u> 2014;3(5):1430-9.
13.	DiMartino LD , Weiner BJ, Mayer D, Jackson GL, Biddle AK. Do Palliative Care Interventions Reduce Emergency Department Visits among Cancer Patients at the End-Of-Life? A Systematic Review. <u>Journal of Palliative Medicine.</u> 2014;17(12):1384-99.
14.	Birken SA, Ellis S, Walker J, DiMartino LD , Check D, Mayer D, Gerstel A. Guidelines for the use of survivorship care plans: A systematic quality appraisal using the AGREE II instrument. Implementation Science. 2015; 10:63.
15.	Birken SA, DiMartino LD , Kirk MA, Lee SD, McClelland M, Albert NM. Middle Manager's Perceptions of Their Roles in Implementing Healthcare Innovations. Implementation Science. 2016;11(1):2.

16.	DiMartino LD , Birken SA, Mayer D. The Relationship Between Cancer Survivors' Socioeconomic Status and Reports of Follow-Up Care Discussions with Providers. <u>Journal of Cancer Education.</u> 2017;32(4):749-755.
17.	Allen JD, Towne SD, Maxwell AE, DiMartino LD , Leyva B, Bowen D, Linnan L, Weiner BJ. Organizational characteristics associated with adoption and implementation of innovations: a systematic review of measures. <u>BMC Health Services Research.</u> 2017;17(1):591.
18.	DiMartino LD , Weiner BJ, Hanson LC, Weinberger M, Birken SA, Reeder-Hayes K, Trogdon JG. Inpatient Palliative Care Consultation and 30-Day Readmissions in Oncology. <u>Journal of Palliative Medicine</u> . 2018;21(1):62-68.
19.	DiMartino LD , Birken SA, Hanson LC, Trogdon JG, Clary AS, Weinberger M, Reeder-Hayes K, Weiner BJ. The Influence of Formal and Informal Policies and Practices on Healthcare Innovation Implementation: A Mixed-Methods Analysis. Health Care Management Review. 2018;43(3): 249-260
20.	DiMartino LD , Weiner BJ, Hanson LC, Weinberger M, Birken SA, Reeder-Hayes K, Trogdon JG. The Impact of Two Triggered Palliative Care Consultation Approaches on Consult Implementation in Oncology. <u>Healthcare: The Journal of Delivery Science and Innovation.</u> 2019;7(1):38-43.
21.	Hankins JS, Shah N, DiMartino L , Brambilla D, Fernandez ME, Gibson RW, Gordeuk V, Lottenberg R, Kutlar A, Melvin C, Simon J, Wun T, Treadwell M, Calhoun C, Baumann AA, Potter MB, Klesges LM, Bosworth HB, for the Sickle Cell Disease Implementation Consortium. Integration of mHealth Into Sickle Cell Disease Care to Increase Hydroxyurea Utilization (mESH) – An Efficacy and Implementation Study. <u>JMIR Res Protoc.</u> 2020;14;9(7):e16319.
22.	DiMartino LD , Kirschner J, Jackson GL, Mollica MA, Lines LM. Are care experiences associated with survival among cancer patients? An analysis of the SEER-CAHPS data resource. <u>Cancer Causes & Control.</u> 2021;32(9):977-987.
23.	Smeltzer MP, Howell K, Treadwell M, DiMartino LD , Gibson R, Kanter K, Klesges LM, Hankins JS. Barriers to Evidence-based Care for Sickle Cell Disease in the US: Results from the Sickle Cell Disease Implementation Consortium Provider Needs Assessment. <u>BMJ Open.</u> 2021;11(11):e050880.
24.	DiMartino LD , Miano T, Wessell K, Bohac B, Hanson L. Identification of Uncontrolled Symptoms in Cancer Patients Using Natural Language Processing. <u>Journal of Pain and Symptom Management</u> . 2022 Apr;63(4):610-617.
25.	Badawy SM* and DiMartino L* , (co-first authors), Brambilla D, Baumann A, Burns E, Demartino T, Jacobs S, Khan H, Klesges L, Kutlar A, Nwosu C, Shah N, Hankins JS, for the

	Sickle Cell Disease Implementation Consoritum. COVID-19 Pandemic Impact On Implementation of mHealth to Improve Uptake of Hydroxyurea in Sickle Cell Disease: A Mixed-Methods Evaluation. JMIR Formative Research. 2022 Oct 14;6(10):e41415.
26.	Scott FI, Ehrlich O, Wood D, Viator C, Rains C, DiMartino L , McArdle J, Adams G, Barkoff L, Caudle J, Cheng J, Kinnucan J, Persley K, Sariego J, Shah S, Heller C, Rubin DT. Creation of an Inflammatory Bowel Disease Referral Pathway for Identifying Patients Who Would Benefit From Inflammatory Bowel Disease Specialist Consultation. <u>Inflamm Bowel Dis.</u> 2022 Oct 22:izac216.

Letters to the Editor

1. **DiMartino LD*** and Baumann AA*(co-first authors), Hsu LL, Kanter J, Gordeuk VR, Glassberg J, Treadwell MJ, Melvin CL, Telfair J, Klesges LM, King A, Wun T, Shah N, Gibson RW, Hankins JS, for the Sickle Cell Disease Implementation Consortium. The Sickle Cell Disease Implementation Consortium: Translating Evidence-Based Guidelines into Practice for Sickle Cell Disease. American Journal of Hematology. 2018;93(12):E391-E395.

Proceedings of Meetings

1.	Smith J, Norton W, Batestilli W, Rutten L, Mitchell S, Dizon D, Leppin A, Cronin C, Smith S, Ridgeway J, Osarogiagbon R, McCleary N, Griffin JM, Richardson J, Penedo F, Weiner B, Schrag D & DiMartino L. Usability and initial findings of the longitudinal implementation strategy tracking system (LISTS) in the IMPACT consortium. Jun 3 2022, In: Implementation Science. 17, SUPPL 1, 2 p.
2.	Badawy, SM, DiMartino L. , Brambilla D.,and Hankins JS, for the Sickle Cell Disease Implementation Consortium. Implementation and Preliminary Effectiveness of mHealth Apps for Improving Sickle Cell Disease Care during COVID-19: A Mixed-Methods Evaluation. <u>Blood.</u> 2021; 138(Suppl 1): 3038.
3.	DiMartino LD , Kirschner J, Huebeler A, Jackson GL, Mollica M, Lines LM. Associations of care experiences with survival among people with cancer in SEER-CAHPS, 2006-2017. <u>Journal of Clinical Oncology</u> . 2020; 38(Suppl 29): 177.
4.	DiMartino LD , Calhoun C, Telfair J, Rojas-Smith L, Erwin K, Gibson R, Hankins J, Hirschtick J, Hessler D, Jackson GL, James A, Kanter J, King A, Lawrence R, Norell S, Phillips S, Richardson L, Simon J, Smetlzer M, Tanabe P, Treadwell M. Implementation of guideline-based care for sickle cell disease: findings from a mixed methods needs assessment [abstract]. Implementation Science. 2019; 14(Suppl 1): 878.
5.	DiMartino LD , Weiner BJ, Hanson LC, Weinberger M, Birken SA, Reeder-Hayes K, Trogdon JG.

	The impact of two triggered palliative care consultation approaches on consult implementation in oncology [abstract]. lmplementation science . 2018;13 (Suppl 4): 728.
6.	DiMartino LD , Weiner BJ, Hanson LC, Weinberger M, Birken SA, Reeder-Hayes K, Trogdon JG. Impact of Two Triggered Palliative Care Consultation Approaches on Consult Implementation in Oncology [abstract]. <u>Journal of Clinical Oncology</u> . 2017; 35(Suppl 8): 95.
7.	DiMartino L , Shea AM, Hernandez AF, Curtis LH. Use of Guideline Recommended Therapies for Heart Failure in Outpatient Settings Among Medicare Beneficiaries [abstract]. <u>Circulation:</u> <u>Cardiovascular Quality and Outcomes.</u> 2011;4: AP113.

Non-peer reviewed scientific or medical publications/materials in print or other media

1.	DiMartino L. Commentary on "Selecting and improving quasi-experimental designs in effectiveness and implementation research." Implementation Science News. May, 2018. http://news.consortiumforis.org/featured-articles/commentary-on-selecting-and-improving-quasi-experimental-designs-in-effectiveness-and-implementation-research/
2.	DiMartino L. Commentary on "A climate for evidence-based practice implementation in the patient-centered medical home". Implementation Science News. December, 2018. http://news.consortiumforis.org/featured-articles/commentary-on-a-climate-for-evidence-based-practice-implementation-in-the-patient-centered-medical-home-journal-of-evaluation-in-clinical-practice-2018-1-11/
3.	DiMartino L. Commentary on "The "Waze" of Inequity Reduction Frameworks for Organizations: a Scoping Review." Implementation Science News. May, 2019. http://news.consortiumforis.org/featured-articles/commentary-on-the-waze-of-inequity-reduction-frameworks-for-organizations-a-scoping-review-journal-of-general-internal-medicine/
4.	DiMartino L. Commentary on "Computerized clinical decision support system for diabetes in primary care does not improve quality of care: a cluster-randomized controlled trial." Implementation Science News. Implementation Science News. March, 2020. https://news.consortiumforis.org/2020/03/20/commentary-on-computerized-clinical-decision-support-system-for-diabetes-in-primary-care-does-not-improve-quality-of-care-a-cluster-randomized-controlled-trial/">https://news.consortiumforis.org/2020/03/20/commentary-on-computerized-clinical-decision-support-system-for-diabetes-in-primary-care-does-not-improve-quality-of-care-a-cluster-randomized-controlled-trial/">https://news.consortiumforis.org/2020/03/20/commentary-on-computerized-clinical-decision-support-system-for-diabetes-in-primary-care-does-not-improve-quality-of-care-a-cluster-randomized-controlled-trial/">https://news.consortiumforis.org/2020/03/20/commentary-on-computerized-clinical-decision-support-system-for-diabetes-in-primary-care-does-not-improve-quality-of-care-a-cluster-randomized-controlled-trial/ .
5.	DiMartino L. Commentary on "Making Implementation Science More Rapid: Use of the RE-AIM Framework for Mid-Course Adaptations Across Five Health Services Research Projects in the Veterans Health Administration". Implementation Science News. July 2020. https://news.consortiumforis.org/2020/07/20/commentary-on-making-implementation-

	science-more-rapid-use-of-the-re-aim-framework-for-mid-course-adaptations-across-five-health-services-research-projects-in-the-veterans-health-administration/.
6.	Broyles I, Fehlberg E, Kirk A, Sherif N, Shah A, Wang J, DiMartino L , Rokoske, F. (2018, March). Technical Expert Panel Report: HQRP Heart Development. Centers for Medicare and Medicaid Services.