Megan B. McCullough, PhD

Research Health Scientist; Center for Healthcare Organization and Implementation Research (CHOIR) Research Assistant Professor; University of Massachusetts Lowell, Zuckerberg College of Health Sciences, Department of Public Health,

Bedford VA Hospital •Bedford, MA • 01730

(781) 687-4503 megan mccullough@uml.edu | Megan.McCullough@va.gov |@MeganMc_MedAnth

RESEARCH INTERESTS

EDUCATION

Health services and implementation research with focus on non-physician providers, the expanding role of clinical pharmacists, medication guideline concordance, medication policy, organizational context and multi-level & multi-site interventions. Also interest in de-implementation and patient perspectives. I have expertise in qualitative research methods, implementation science, and ethnographic methods. Applied medical anthropology.

EDUCATION				
1991	991 BA Anthropology and International Studies, Macalester College, St. Paul, MN; Magna Cum Laude			
4005				
1995	MA Anthropology, New York University, Graduate School of Arts and Sciences,			
	Department of Anthropology, NY, NY.			
2006	PhD Anthropology, New York University, Graduate School of Arts and Sciences,			
	Department of Anthropology, NY, NY.			
AWARDS & HO	DNORS			
1991	James P. Spradley Award, Department of Anthropology, Macalester College.			
1991	Phi Beta Kappa			
1001	i iii bota nappa			
Positions				
1992-1995	Graduate Student Library Assistant, Department of Anthropology, New York University.			
	NY, NY.			
1995-2000	Graduate Assistant , Department of Anthropology, New York University, NY, NY.			
2006	Visiting Lecturer , Department of Anthropology. Bridgewater State College, Bridgewater,			
2000	MA			
2007	Visiting Lecturer, Department of Sociology and Anthropology, Assumption College,			
200.	Worcester, MA			
2008-2010	Visiting Assistant Professor, Department of Anthropology, Wheaton College, Norton,			
2000 2010	MA.			
2010-2011	Visiting Lecturer, Department of Anthropology, Bridgewater State College, Bridgewater,			
2010-2011	MA.			
2009-2012	Visiting Assistant Professor, Department of Anthropology, Brandeis University,			
2009-2012				
2042 2020	Waltham, MA.			
2012-2020	Visiting Scholar, Department of Anthropology, Brandeis University, Waltham, MA.			
2015-2017	Instructor, Health, Law, Policy and Management, Boston University, School of Public			
	Health			
2017-2020	Research Assistant Professor, Health, Law, Policy and Management, Boston			
	University, School of Public Health			
	Research Assistant Professor, Department of Public Health, UMass Lowell			
2012-Present	Research Health Scientist, Center for Healthcare Organization and Implementation			
	Research (CHOIR); Bedford VA Hospital			

PEER REVIEWED PUBLICATIONS

- 1. Kertesz S, **McCullough MB**, Darnall BD, Varley AL. (2020, in press) Promoting patient-centeredness in opioid deprescribing: A blueprint for deimplementation science. *Journal of General Internal Medicine*.
- 2. Zogas AB, **McCullough MB**, Gillespie C, Kleinberg F, Tran M, Ourth H, Morreale A, Miller DR. (2020, in press) Clinical Pharmacist Integration into Primary Care Interprofessional Teams: Team Member Perspectives. *Journal of the American Board of Family Medicine*.
- 3. Quach E, **McCullough MB**, Gillespie C, Hartmann CT.(2020, in press) Perspectives of family caregivers on residential care facility relocations. *Dementia*.
- 4. Elwy AR, Maguire EM, McCullough MB, George J, Bokhour BG, Durfee JM, Martinello RA, Walker Y, Sharpe VA, Holodniy M, West G. (in press, 2020) From implementation to operational sustainment: A adverse event discloser toolkit and support program generated through embedded research in the Veterans Health Administration. Special Issue on Embedded Research at Medical Care
- 5. Jasuja GK, Bettano A, Smelson D, Bernson D, Rose AJ, Byrne T, Berlowitz DR, **McCullough MB**, Miller DR. (2020, in press). Homelessness and Veteran Status in Relation to Nonfatal and Fatal Opioid Overdose in Massachusetts. *Medical Care*.
- Strong, J. V., Plys, E., Hartmann, C. W., Hinrichs, K. L., McCullough, MB. (2020). Strategies for Implementing Group Mental Health Interventions in a VA Community Living Center. Clinical Gerontologist, 1-13. https://doi.org/10.1080/07317115.2020.1756550
- 7. Kim B, **McCullough MB**, Simmons MM, Bolton RE, Hyde J, Drainoni ML, Fincke G, McInnes DK. (2019) A novel application of process mapping in a criminal justice setting: Implementation of peer support for veterans leaving incarceration. *Health & Justice*, *7*(1)3.
- 8. Gillespie C, Rose AJ, Petrakis BA, Jones EA, Park AM, **McCullough MB.** (2018) "Qualitative study of patient experiences of responsibility in warfarin therapy." *American Journal of Health-System Pharmacy*, 75(22), 1798-1804.
- 9. Rose AJ, **McCullough MB**, Jasuja GK. (2017) A Three-Step Health Services Research Approach to Improve Prescribing. *Healthcare*.
- 10. **McCullough MB**, Gillespie C, Petrakis BA, Jones EA, Park AM, VanDeusen Lukas C, Rose AJ. (2017) Forming and activating an internal facilitation group for successful implementation: A qualitative study. *Research in Social and Administrative Pharmacy*, *13*(5), 1014-1027
- 11. Simmons M, Gabrielian S, Byrne T, **McCullough MB**, Smith J, Taylor TT, O'Toole T, Kane V, Yakovchenko V, McInnes, DK, Smelson DA. (2017) A Hybrid III randomized cluster step trial testing an implementation strategy to facilitate the use of an evidence-based practice in VA Homeless Primary Care Treatment Programs. *Implementation Science*. 12 (46).
- 12. Rose AJ, Park A, Gillespie C, Van Deusen Lukas C, Ozonoff A, Petrakis BA, Reisman JI, Borzecki AM, Benedict AJ, Lukesh WN, Schmoke TJ, Jones EA, Morreale AP, Ourth HL, Schlosser JA, Mayo-Smith MF, Allen AL, Witt DM, Helfrich CD, **McCullough MB**. (2017) Results of a regional effort to improve warfarin management. *Annals of Pharmacotherapy*, *51*(5), 373-379.
- 13. Rose AJ, **McCullough MB**, Carter BL, Rudin RS. (2016) The Clinical Pharmacy Specialist: Part of the Solution. *JGIM*, 375-377.
- 14. Rose AJ, **McCullough MB**. (2016) A Practical Guide to Using the Positive Deviance Method in Health Services Research. *Health Services Research*, 52 (3), 1207-1222.
- 15. Gören JL, Rose AR, Engle RL, Smith EG, Christopher M, Rickles NM, Semla T, **McCullough MB**. (2016) Organizational Characteristics of Veteran Affairs Clinics with High- and Low-Clozapine-Utilization. *Psychiatric Services*, 67(11), 1189-1196.
- 16. Razouki, Z., Knighton, T., Martinello, R. A., Hirsch, P. R., McPhaul, K. M., Rose, A. J., **McCullough, MB**. (2016). Organizational factors associated with Health Care Provider (HCP) influenza campaigns in the Veterans health care system: a qualitative study. *BMC health services research*, 16(1), 211.

- 17. **McCullough, MB**., Petrakis, B. A., Gillespie, C., Solomon, J. L., Park, A. M., Ourth, H., Morreale A.P. & Rose, A. J. (2016). Knowing the patient: A qualitative study on care-taking and the clinical pharmacist-patient relationship. *Research in Social and Administrative Pharmacy*, *12*(1), 78-90.
- 18. **McCullough, M.B.**, Chou, A.F., Solomon, J.L., Petrakis, B.A., Kim, B., Park, A.M., Benedict, A.J., Hamilton, A.B. and Rose, A.J. (2015) The interplay of contextual elements in implementation: an ethnographic case study. *BMC health services research*, *15*(1), 62.
- 19. **McCullough MB**, Solomon JL, Petrakis BA, Park AM, Ourth H, Morreale AP, and Rose AJ. (2015) Balancing Collaborative and Independent Practice Roles in Clinical Pharmacy: A Qualitative Research Study. *Annals of Pharmacotherapy*, 49(2), 189-195.
- 20. **McCullough MB**, Hahm B, and Ono S. (2014) Observers observed: exploring the practice of anthropology in the VA. *Annals of Anthropology Special Issue:* Anthropology Goes Public in the Veterans Administration. 37 (2): 5-19.
- 21. **McCullough**, **MB**, Brunson B and Frederic K. (2014) Sexuality, Intimacy and Modernity in Out-of-the-Way Places. *Ethnos Special issue* Tracing Sexualities and Intimacies in Out-of-the-Way Places, 79 (5): 577-584.
- 22. **McCullough**, **MB** (2014) The Gender of the Joke: Intimacy and Marginality in Murri Humor. *Ethnos Special Issue*. 79 (5): 677-698

BOOK CHAPTERS (PEER REVIEWED)

- 1. **McCullough, M B**, & Hardin, JA (Eds.). (2013). *Reconstructing obesity: the meaning of measures and the measure of meanings* (Vol. 2). Berghahn Books.
- 2. **McCullough, MB.** (2013) Fat and Knocked-Up: An Embodied Analysis of Stigma, Visibility and Invisibility in the Biomedical Management of an Obese Pregnancy. In *Reconstructing Obesity: The Meaning of Measures and the Measures of Meaning*. New York: Berghahn Books.

BOOK REVIEWS

1. **McCullough, MB**. (2016) Review of Susan Greenhalgh's Fat-Talk Nation: The Human Costs of America's War on Fat. *Anthropological Quarterly*. 89(4).

WEB PUBLICATIONS

- 1. Chavez M, Cotner BA, Hathaway W. Building Rapport during Applied Research Recruitment. (Editor MB McCullough & GM Fix). Anthropology News, Opinion Column May 17, 2017
- 2. Cadzow, RB. Community Health Worker Training Made Me a Better Anthropologist. (Editor **MB McCullough** & GM Fix) Anthropology News, Opinion Column. September 15, 2017.
- 3. **McCullough MB,** Fix GM Coming Full Circle. Anthropology News, Opinion Column February 28, 2017
- 4. **McCullough**, **MB**. Entangled Bodies: Structural Violence and Well-being in Australian Indigenous Health" *Anthropology News* March 2012

UNDER REVIEW & IN PREPARATION

- 1. **McCullough MB**, Zogas AB, Gillespie C, Kleinberg F, Reisman JI, Nidwane N, Tran M, Ourth H, Morreale A, Miller DR. Introducing Clinical Pharmacy Specialists into Interprofessional Primary Care Teams: Assessing Pharmacist' Team Integration and Access to Care for Rural Patients (Under review) *Medicine*.
- Yakovchenko V, McCullough MB, Gabrielian S, Byrne TH, Bruzios K, Smith J, Smelson D. (Revise and Resubmit 2020) Implementing a Complex Psychosocial Intervention for Unstably Housed Veterans: A Realist-Informed Multi-Site Evaluation. (Revise and Resubmit) *Journal of Implementation Research and Practice.*
- 3. Fix GM, Kim B, Ruben M, **McCullough MB**. Direct Observation for Health Services and Implementation Science Research. *Journal of Health Services Research and Policy* (To be submitted November 2020)
- McCullough MB, Goren J, Male A, Fix GM, Rose AJ. Diffusion of New Medications, Guidelines and Evidence Perceptions: A Qualitative Analysis. *Journal of Evaluation and Clinical Practice*. (To be submitted February 2021)

PODIUM PRESENTATIONS AT NATIONAL AND INTERNATIONAL CONFERENCES

- 1. **McCullough, MB,** Gillespie C, Zogas A, Kleinberg F, Reisman J, Ourth H, Morreale A, Miller DR. Challenges of clinical pharmacy specialists' role expansion to improve access to PACT and pain management: A mixed-methods formative evaluation. VA HSR&D Annual Meeting, Washington DC, October 29-31, 2019.
- 2. **McCullough MB**, Gillespie C, Petrakis BA, Kleinberg F, Miller DR, Hamilton AB, Rose AJ. Implementation science, context and ethnography: Insights from complex interventions in clinical pharmacy practice. AcademyHealth. Washington, DC. June 2-4 2019.
- 3. **McCullough MB**, Gillespie C, Petrakis BA, Kleinberg F, Miller DR, Hamilton AB, Rose AJ. Implementation science, context and ethnography: Insights from complex interventions in clinical pharmacy practice. 11th Annual Dissemination and Implementation Science Conference, December 2018.
- 4. Yakovchenko V, Gabrielian S, Smith JL, Bruzios K, Smelson D, McCullough MB. Adaptation of an

- Implementation Strategy and a Psychosocial Intervention for VA's Supportive Housing Program: A Mixed-Methods Realist Evaluation. 11th Annual Dissemination and Implementation Science Conference. December 2018.
- 5. **McCullough MB**, Gabrielian S, Koosis E, Bruzios K, Yakovchenko V, Smith J, Smelson D. Responding to the Challenges of Context: Adaptation of an Implementation Strategy and a Psychosocial Intervention for VA's Supportive Housing Program. 10th Annual Dissemination and Implementation Science Conference, December 2017
- 6. **McCullough MB,** Hartmann C, Gillespie C, Helfrich C, Christopher M. Podium Presentation. Reducing Anti-Psychotics for Dementia Patients in Nursing Homes: Combining Academic detailing with other strategies to enhance uptake. <u>National Resource Center for Academic Detailing</u> (NaRCAD). November 2017
- 7. **McCullough MB**, Gillespie C, Petrakis BA, Jones E, Park AM, VanDeusen Lukas C, Rose AJ. Testing Implementation Strategies for Anticoagulation Improvement in Clinical Pharmacy Clinics: A Qualitative Study. 9th Annual Dissemination and Implementation Science Conference, December 2016.
- 8. **McCullough MB**, Simmons M, Yakovchenko V, Harnish A, Gabrielian S, McInnes, DK, Smith J. Poster Slam Presentation. Re-Conceptualizing Facilitation in the Implementation of Mission-Vet in VA Homeless Services. 9th Annual Dissemination and Implementation Science Conference, December 2016.
- 9. **McCullough MB,** Gillespie C, Petrakis BA, VanDeusen Lukas C, Rose AJ Forming and Activating an Internal Facilitation Group for Successful Implementation in Clinical Pharmacy: A Qualitative Study. AcademyHealth, June 2016.
- 10. **McCullough MB**, Solomon J, Petrakis BA, Rose AJ. Clinical Pharmacy and the Social Life of Medication: An Ethnographic Exploration of Policy and Practice in the VA. America Anthropological Association Meetings, December 2014.
- 11. **McCullough MB**, Solomon J, Petrakis BA, Rose AJ. Middle Managers, Micro-Practices and Change: Examining the Dynamics between Implementation and Leadership in an Anticoagulation Care Improvement Initiative. Society for Applied Anthropology and Society of Medical Anthropology, March 2014.
- 12. **McCullough MB**, Fix GM (co-chairs) Destination US Department of Veterans Affairs: a roundtable discussion on making an anthropological home outside the ivory tower. Roundtable. Society for Applied Anthropology, Albuquerque, NM. March 2014.
- 13. **McCullough, MB.** When the Doctor Is Not In: Emergent Practices of Care in Patient/Non-Physician Provider Interaction. American Anthropological Association Meeting, November 2013.
- 14. **McCullough MB**, Solomon J, Petrakis BA, Rose, AJ. Drug Monkeys No More: Clinical Pharmacy, Biotechnologies and Pharmaceutical Futures. American Anthropological Association Meeting, November 2013.
- 15. **McCullough, MB.** Tracing Reproductive Debris: Conceptualizing the 'fallouts' and 'what is left-behind' in reproductive actions and decisions. American Anthropological Association Meeting, November 2011.
- 16. **McCullough, MB.** The Gender of the Joke: Sexuality, Violence and Agency in Urban Aboriginal Women's Humor Performances. American Anthropological Association Annual Meeting, November 2010
- 17. **McCullough, MB.** To Have and to Hold: Distributed Mothering, Child Circulation and State Surveillance Among Urban Aboriginal Australians. American Anthropological Association Annual Meeting, November 2008.
- 18. **McCullough, MB.** Distributed Mothering, Shared Nurturance, and State Concern: Aboriginal Social Reproduction and Governmentality. SfAA and SMA Annual Meeting, March 2008.
- 19. **McCullough, MB.** "We Got No Black Barbies, Just Black Kids": Aboriginal Humor as Diagnostic of Difference, Injustice and Inequality in Australia." American Anthropological Association Annual Meeting, November 2007.

- 20. **McCullough, MB.** The Hazards of Mis-Recognition: Social Stratification and Hierarchies of Knowledge in Doula Training. American Anthropological Association Annual Meeting, November 2006.
- 21. **McCullough**, **MB.** Stratified Reproduction and the Hierarchy of Knowledge. American Anthropological Association Annual Meeting, November 2005.
- 22. **McCullough, MB.** Aboriginal Maternities and the Injuries of Race: Undisciplined Citizens, Public Health Practice and State Concern. AES and SPA Annual Meeting, April 2005.
- 23. **McCullough, MB.** Aboriginal Maternities and the Injuries of Race and Gender: Undisciplined Citizens, Public Health Practice and State Concern. American Anthropological Association Annual Meeting, November 2004.
- 24. **McCullough**, **MB**. "Birthing Away from the "Homelands": Queensland State Birth Evacuation Policy and Australian Aboriginal Reproductive Desires. SFAA and SMA Annual Meetings, March 2004.
- 25. **McCullough, MB.** Governing Bodies, Managing Reproduction. American Anthropological Association Annual Meeting. November 2002.
- 26. **McCullough, MB.** Targeting the Fetus, Not the 'Whole' Person: the construction of Aboriginal pregnancy as a health issue. American Anthropological Association Annual Meeting, November 2000.
- 27. **McCullough, MB.** Targeting the Fetus, Not the Person: Health as a Problem. American Anthropological Association Annual Meeting, November 1999.
- 28. **McCullough**, **MB**. Domination and Resistance: Aboriginal Grassroots Health Organizations and the State. Australian Anthropological Society Annual Conference, September 1997.

POSTER PRESENTATIONS AT NATIONAL AND INTERNATIONAL CONFERENCES

- McCullough MB, Bolton R, Solch A, Weiner R. Understanding clinical decision-making and organization of pulmonary hypertension care in VA to guide de-implementation of low value practices. VA HSR&D National Meeting. Washington, DC. October 29-31, 2019.
- **2. McCullough MB,** Lee K, Kleinberg F, Gillespie C, Clark J, Ourth H, Morreale A, Miller DR. Evaluating the integration of clinical pharmacy specialists in primary care to improve access to care for rural Veterans. APhA. Seattle. WA March 2019.
- **3. McCullough MB**, Lee KM, Kleinberg F, Reisman JI, Gillespie C, Clark JA, Ourth H, Morreale AP, Miller DR. The introduction of clinical pharmacy specialists in primary care: Evaluating the integration of a new clinical team member in a complex intervention. 11th Annual Dissemination and Implementation Science Conference, December 2018.
- **4. McCullough MB,** Hartmann C, Kales H, Hudson T, Gillespie C, Helfrich C. Testing Un-learning and Substitution Strategies to De-implement Antipsychotics in Nursing Homes. SIRC Conference, September 2017.
- **5. McCullough MB,** Kales H, Christopher M, Gillespie C, Helfrich C, Hartmann CW. Bundling intervention strategies to de-implement antipsychotics in nursing homes. Poster Presentation. 10th Annual Dissemination and Implementation Science Conference, December 2017.
- **6. McCullough MB,** Goren J, Male A, Rose AJ, Fix GM. Practicing Beyond the Evidence: A Qualitative Analysis of Adoption and Dissemination of New Medications. AcademyHealth/NIH 9th Annual Dissemination and Implementation Science Conference, Washington DC, December 2016.
- 7. **McCullough MB**, Simmons M, Yakovchenko V, Harnish A, Gabrielian S, McInnes, DK, Smith J. Re-Conceptualizing Facilitation in the Implementation of Mission-Vet in VA Homeless Services. AcademyHealth/NIH 9th Annual Dissemination and Implementation Science Conference, Washington, DC, December 2016.
- **8.** Kim B, **McCullough MB**, Simmons MM, Bolton RE, Hyde J, Drainoni ML, Fincke BG, McInnes DK. Integrating process mapping and stakeholder interviews to guide implementation of peer-support services: connecting veterans to post-incarceration health care. AcademyHealth/NIH 9th Annual Conference on the Science of Dissemination and Implementation, Washington, DC, December 2016.

- **9. McCullough MB**, Kim B, Wang S, Ruben M, Fix G. Direct Observation for Dissemination and Implementation Research. AcademyHealth/NIH 8Th Annual Dissemination and Implementation Conference, Washington DC. December 2015.
- **10. McCullough MB**, Maguire EM, George J, Bokhour BG, Asch SM, Gifford AL, Wagner TH, Durfee JM, Martinello RA, Elwy RA. Implementation Evaluation of a Large Scale Adverse Event Disclosure Toolkit: A Qualitative Case Study Analysis. AcademyHealth/NIH 8Th Annual Dissemination and Implementation Conference, Washington DC. December 2015.
- **11. McCullough MB,** Gillespie C, Petrakis BA, Park AM, VanDeusen Lukas C, Rose AJ. Introducing a new performance measure into practice: Attitude and behavior shifts among frontline staff. AcademyHealth/NIH 8Th Annual Dissemination and Implementation Conference, Washington DC. December 2015.
- **12. McCullough MB,** Petrakis BA, Gillespie C, Park AM, VanDeusen Lukas C, Rose AJ. Introducing a new performance measure into practice: Attitude and behavior shifts among frontline staff. VA HSR&D Conference, July 2015 Philadelphia, PA.
- **13. McCullough MB**, Benzer J, Charns M, Rose AJ. "Saying yes but meaning no: Middle manager avoidant leadership strategies in the implementation of an evidence-based intervention." Academy Health, San Diego, CA. 2014.
- **14. McCullough MB,** Chou AF, Solomon JL, Petrakis BA, Kim B, Park AM, Benedict AJ, Kim B, Hamilton AB, Rose A. The interplay of contextual elements in implementation: An ethnographic case study. AcademyHealth/NIH 7Th Annual Dissemination and Implementation Conference, Bethesda, MD. 2014
- **15. McCullough MB,** Rose AJ, Reisman J, Petrakis BA, Helfrich, C. Assessing context variation in a mixed methods anticoagulation improvement study. AcademyHealth/NIH 7Th Annual Dissemination and Implementation Conference, Bethesda, MD. 2014

WORKSHOPS

- 1. **McCullough MB**, Kim B, Ruben M, Wang S, Fix GM. Direct observation methods for dissemination and implementation research. Workshop Oral. Academy Health ARM Boston, MA; June 2016.
- 2. Helfrich C, Sayre G, **McCullough MB.** De-Implementation Workshop. VA HSR&D Annual Meeting, Washington, DC. October 29-31, 2019.

ROUNDTABLES

1. **McCullough MB,** Anthropology and Implementation Science Roundtable: The Present and Possible Futures of Knowledge Translation and Exchange. Society for Applied Anthropology Annual Meetings, Pittsburgh, PA. March 2015. Chair: Heurtin Roberts, Suzanne (NCI & UMD) Participants: Corbett, Kitty (SFU), McCullough, Megan B. (CHOIR, Edith Nourse Rodgers VA Hospital), Schact Reisinger, Heather (CADRE-lowa City VAHCS).

INTERNAL VHA PRESENTATIONS

- 1. **McCullough MB**, Kim B, Rueben M, Wang S, Fix GM (2016) Direct Observation Methods for Quality Improvement. VA Quality Scholars. September 6, 2019.
- 2. **McCullough, MB.** Qualitative Data Analysis in Program Evaluation. GRECC Presentation and Workshop on Program Evaluation. May 1, 2019.
- 3. Finley E, Reisinger H, **McCullough MB**, Martin LA, Hamilton A. Ethnography as a Catalyst for Innovation in Implementation Science: Dynamic Methods for Complex interventions. QUERI Implementation Network Cyberseminar. January 15, 2019.
- 4. Smelson D and **McCullough MB**. Methodological Issues and Data Decisions in the Implementation of a Substance Use Disorders Intervention in VA's Homeless Programs. VIReC CyberSeminar March 21, 2017.
- 5. McCullough MB, Kim B, Rueben M, Wang S, Fix GM (2016) Direct Observation Methods for

- Quality Improvement. VA Quality Scholars. August 12, 2016
- 6. **McCullough MB**, Fix GM, Kim B, Wang S. Direct Observation Methods for Health Services and Implementation Research. (workshop) Department of Veterans Affairs Health Services Research & Development Annual Meeting July 2015
- 7. **McCullough, MB.** The Role of Clinical Pharmacy Specialists in VA and Direction for Future Research. Medication Optimization Program, Center for Healthcare Organization and Implementation Research, Symposium for VA Pharmacy Benefits Management, July 31, 2014.
- 8. **McCullough, MB.** The Role Identity of Clinical Pharmacy Specialists in VA and Directions for Future Research. Presentation for National Clinical Advisory Board, Clinical Pharmacy Program and Outcomes Assessment (CPPO), VA Pharmacy Benefits Management, February 27, 2014.

INVITED LECTURES

- 1. **McCullough MB.** Targeting the Fetus, "Erasing" the Woman: The Management of Cape York Aboriginal Reproduction. Colloquium. Wheaton Anthropology Department and Women's Studies Program, February 22, 2010.
- 2. **McCullough MB.** Reproduction of Social Persons: The Production and Circulation of Children and Knowledge in Urban Aboriginal Australia. *Culture-making and Embodied Material Forms: Papers in Honor of Fred R. Myers.* Presidential Session. American Anthropological Association Annual Meeting, November-December 2009.
- 3. **McCullough MB.** Refuting 'I Am Woman': Stratified Reproduction and the Hierarchy of Knowledge in a Doula Workshop. Department of Anthropology, Brandeis University. Anthropology Colloquium Series, September 17, 2009.

LOCAL PRESENTATIONS

1. **McCullough MB**. Implementation Strategies Versus Study Interventions. CIIS Center series, Transforming Implementation and Improvement into Science. January 25, 2018. Boston University, Boston, MA.

TEACHING

Spring 2020	PM 831 Implementation Science: Linking Research to Practice. Boston University
- Fr9	School of Public Health. Department of Health Law, Policy and Management
Fall 2017	PM 831 Implementation Science: Linking Research to Practice. Boston University
	School of Public Health. Department of Health Law, Policy and Management. Teaching
	with Dr. Mari-Lynn Drainoni.
2009-2012	Anthropology of the Body (graduate and undergraduate level), Medical Anthropology
	(graduate and undergraduate level), Human Rights in Global Perspective, Qualitative
	Research Design and Methods (graduate-level). Brandeis University, Department of
	Anthropology
2010-2011	Introduction to Cultural Anthropology, Anthropology of Childhood (intensive sophomore
	writing seminar), Global Issues
	Bridgewater State College, Department of Anthropology
2008-2010	Language and Culture, Women and Development, Urban Anthropology, Political
	Anthropology
	Wheaton College, Norton, Massachusetts
	Visiting Assistant Professor of Anthropology, 2008- 2010
2007	Introduction to Cultural Anthropology, Anthropology of Women, Assumption College,
	Worcester, Massachusetts
0000	Visiting Lecturer, Department of Sociology and Anthropology, 2007
2006	Global Issues, Bridgewater State College, Bridgewater, Massachusetts
	Visiting Lecturer, Department of Anthropology, 2006

GUEST LECTURER

	Spring 2018	"Qualitative Research and Implementation Science" PM828 Advanced seminar in		
		qualitative methods for health services research, Boston University School of Public		
		Health, April 30, 2018		
	Fall 2016	"Direct Observation in Health Research" PM828 Advanced seminar in qualitative methods		
		for health services research, Boston University School of Public Health, October 12, 2016		
	Fall 2016	SPH PM 740 Comparative Health Systems and Policy in Industrialized and BRIC		
Countries. Health Policy and Practice from the Ground Up: Indigenous North				
		Queensland Australia." SPH PM 740 Comparative Health Systems and Policy in		
		Industrialized and BRIC Countries. Dr. David Rosenbloom. Boston University School of		
		Public Health, October 6, 2016.		
	Spring 2016	SPH PM 740 Comparative Health Systems and Policy in Industrialized and BRIC		
		Countries. Health Policy and Practice from the Ground Up: Indigenous North		
		Queensland Australia. Dr. David Rosenbloom. Boston University School of Public		
		Health, March 28, 2016.		
	Spring 2016	Implementation Science and Direct Observation. Implementation Science Seminar,		
		PRACCTIS program. http://www.umassmed.edu/pracctis Dr. Timothy Hogan. University		
		of Massachusetts Medical School, March 1, 2016.		
	Spring 2015	SPH PM 740 Comparative Health Systems and Policy in Industrialized and BRIC		
		Countries. Health Policy and Practice from the Ground Up: Indigenous North		
		Queensland Australia. Dr. David Rosenbloom. Boston University School of Public		
		Health, April 1, 2015.		

PERSONAL STATEMENT

I am a Medical and Cultural Anthropologist with extensive training in qualitative methods. I am an experienced fieldworker with substantial fieldwork studying indigenous women's reproductive health in Australia. I use ethnographic methods, interviews and direct observation to work on health services and implementation research.

PROFESSIONAL DEVELOPMENT

Nov. 2017 Training Institute on Dissemination and Implementation Research (TIDIRH) NIH and VA Sponsored training. Bethesda, MD.

METHODOLOGICAL TRAINING

June 2012	2 Qualitative Data Management Software Training, Two Day NVIVO® Workshop				
July 2012	Implementation Science Training via CyberSeminar, Enhancing Implementation Science				
-	in VA. Training covered: overview of implementation science and programs of				
	implementation research, theoretical frameworks and design of implementation strategies				
	and programs, evaluation designs and methods.				
Sept. 2012	Qualitative Data Management Software Training, Two Day Atlas.ti® Webinars				

UNIVERSITY SERVICE

2017-present Student methodological consultations, Boston University School of Public Health,

Department of Health Law, Policy & Management

2017 Worked with Dr. Drainoni in teaching PM 831

NATIONAL COMMITTEE SERVICE

2000-2002 THE COUNCIL ON ANTHROPOLOGY AND REPRODUCTION, MOST NOTABLE RECENT COLLECTION AWARD COMMITTEE

2009-2011 THE COUNCIL ON ANTHROPOLOGY AND REPRODUCTION, MOST NOTABLE RECENT

COLLECTION AWARD COMMITTEE

VHA SERVICE

2017-Present SRS Committee, reviewing all research at Bedford VAMC

OTHER SERVICE

2013-2016 Staffed annual "VA" booth, American Anthropological Association Career Expo 2016-present Co-editor, "Anthropology in the Public Sector" for the American Anthropological Association's Anthropology News

2016-present Founder and leader of Qualitative Discussion Group, Center for Healthcare Organization and Implementation Research

2011-2017 Elected Library Trustee, Sargent Memorial Library, Boxborough, MA.

REVIEWER

Grant Reviewer

2014-2016 Danish Council for Independent Research

2015-2016 National Science Foundation, Cultural Anthropology Program

Journal Reviewer

Ad Hoc: BMC Health Services Research; Human Organization, Ethnos, Qualitative Health Research Annals of Anthropological Practice, Chronic Illness, Critical Public Health, Medical Anthropology, Annals of Pharmacotherapy, Research in Social and Administrative Pharmacy

Conference abstract reviewer

VA HSR&D National Meeting Abstracts (2014- present)

Dissemination and Implementation Science Conference Abstracts (2014-Present)

PROFESSIONAL MEMBERSHIP

AcademyHealth, Member

American Anthropological Association (AAA), Member

National Association for the Practice of Anthropology (NAPA), Member

Society for Applied Anthropology (SfAA), Member

ONGOING RESEARCH SUPPORT

2015-2018

	Role: Co-Investigator
2016-2020	QUERI Program: Improving Safety and Quality through Evidence-based De- implementation of Ineffective Diagnostics and Therapeutics QUE 15-271 PI: David H. Au, MD, MS; Christian D. Helfrich, MPH, PhD; Christine W. Hartmann, PhD Role: Co-Investigator

QUERI Program: Bridging the Care Continuum QUE 15-284

2017-2021 CRVA Evaluation (Operationally funded by Office of Rural Health and Clinical

Pharmacy Practice Office)

PI: Megan B. McCullough, PhD

COMPLETED RESEARCH SUPPORT

0040 0040	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
2012-2016	VA Health Services Research and Development, QUERI Service-Directed Project (Large Implementation Grant Mechanism). SDP 12-249, "Improving Anticoagulation Control in VISN 1."
	PI: Adam J. Rose, MD
	Role: Co- Investigator
2015-2016	VA Health Services Research and Development, Pilot Grant. Explaining Variation
	in Dabigatran Prescription Rates by VA Sites. PPO 14-376
	PI: Megan B McCullough, PhD
22112215	Role: Pl
2014-2015	VA Health Services Research and Development Quality Enhancement Research
Initiative	(QUERI)
	RRP 13-443, "Implementation Context in a VISN1 Anticoagulation Management
	Intervention"
	PI: Justin Benzer, PhD
	Role: Co-Investigator
2014-2015	VA Health Services Research and Development, SDR 11-440, "Veteran and
	Staff Perceptions of VHA Large Scale Adverse Event Communications: Study 5."
	PI: Rani Elwy, PhD
	Role: Co-Investigator
2015-2016	Funded by a Locally Initiated Project from the Center for Healthcare Organization
	and Implementation Research, Bedford VA Medical Center, Bedford, MA "Clozapine variation in the VA, a qualitative study"
	PI: Adam J. Rose, MD
	Role: Co-Investigator
2013	Locally Initiated Project (LIP), HSR&D CO, ENRM Veterans Hospital,
	Department of Veteran's Affairs, Bedford, MA
	PI: Megan McCullough
2000	Graduate School of Arts and Sciences, NYU Travel Grant
1999	Graduate School of Arts and Sciences, NYU Travel Grant
1998	Wenner-Gren Foundation for Anthropological Research, Small Grant Award PI: Megan McCullough
1997-98	Australian Institute of Aboriginal and Torres Strait Islander, Studies Research
1007 00	Grant
	PI: Megan McCullough
1995	Research Institute for the Study of Man, Ruth Landes Summer Training Grant,
	New York, NY
	PI: Megan McCullough
1992-2000	University Fellowship, New York University
MENTORING	

	Mentoring			
<u>Mentee</u>	<u>Years</u>	Project Title	Mentoring Relationship	<u>Products</u>
Anna Zogas, PhD	2018- 2020	VA CHOIR Post-Doc	Secondary mentor to CHOIR post-doc, working on HSR methods and	Conferences, abstracts, manuscripts

			frameworks, Implementation Science, adapting anthropological methods	
Jessica Strong, PhD	2017- 2019	Mental Health and Music in VA CLCs	Evaluation methods, Implementation Science, Qualitative Methods	Conference abstracts, manuscripts