Cameron L. Macdonald

Principal Qualitative Health Research Consultants 111 King St., Suite 23 Madison, WI 53703 E-mail: Macdonald@qhrconsultants.com Office Phone: (608)-665-3858 www.ghrconsultants.com

EDUCATION

Ph.D. Brandeis University, Department of Sociology (1998)M.A. Brandeis University, Department of Sociology (1994)B.A. University of California, Berkeley, Social Science, (1989)High Honors, Phi Beta Kappa

EMPLOYMENT

2014 -	Principal, Qualitative Health Research Consultants
2013 - 2015	Visiting Professor, Social Studies, Harvard University
2004 - 2013	Assistant Professor, Sociology Department, University of Wisconsin – Madison
	Affiliations: Robert Carbone Cancer Center
	Robert Wood Johnson Health and Society Scholars
	Center for the Demography of Health and Aging
1998 - 2004	Assistant Professor, Sociology Department, University of Connecticut

SELECTED GRANTS AND CONTRACTS

2017-26	National Impact Assessment of the CMS Quality Measures Report, 2018 and 2021 Prime Contractor: Health Services Advisory Group Role: Subcontractor – Qualitative Patient and Provider Interviews
2017-23	<u>Pro-ACTIVE: Comparing the Effectiveness of Prophylactic Swallow Intervention</u> <u>for Patients Receiving Radiotherapy for Head and Neck Cancer.</u> PI: Rosemary Martino, PhD, Kate Hutcheson, PhD. Patient-Centered Outcome Research Institute Role: Co-Investigator, Stakeholder Engagement, 20% effort
2014-20	Central Neck Dissection in Patients with Clinical Node Negative Thyroid Cancer PI: Rebecca Sippel, MD, Nadine Connor, PhD. National Cancer Institute - R01 Role: Co-Investigator, Qualitative Aims, 20% effort
2018- 2019	Refilling Addiction: Investigating Marketing for E-liquid On Instagram PI: Linnea Laestadius, PhD, MPP. Tobacco Regulatory Science Small Grant Program for New Investigators – R03 Role: Qualitative Research Consultant

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2016 - 19	<u>Pilot Study of Dissemination and Implementation of a Virtual Acute Care for the Elderly Program on a Gastrointestinal Surgery Unit</u> PI: Courtney Balentine, MD. National Institute on Aging - R03 Role: Qualitative Research Consultant
2017 - 19	<u>Understanding Decision-Making for Surgery in Advanced Stage Non-small Cell</u> <u>Lung Cancer Patients</u> . PI: Elizabeth A David, MD. Paul Calabresi Clinical Oncology K12 Program Role: Qualitative Research Consultant
2015 - 18	<u>A Qualitative Assessment of Patients' Perceptions of Outcomes after Migraine</u> <u>Surgery.</u> PI: Ahmed M. Afifi. Plastic Surgery Foundation Small Grant. University of Wisconsin–Madison Role: Qualitative Research Consultant
2016 - 17	Engaging Stakeholders in Reducing Overtreatment of Papillary Thyroid Microcarcinomas. UW ICTR CAP, PCORI Pilot Grant PI: Susan Pitt, MD, MPHS Role: Consultant, Stakeholder Engagement Facilitator
2015 - 17	<u>Identifying and Supporting Students' Strengths and Challenges</u> NSF 1335217 PI: Adam Gamoran and Rachel Fish Role: Consultant, Qualitative Methodologist
2015 - 17	<u>Leveraging Mobile Technology to Improve Outcomes in Surgical Care</u> JW Gordon and Betty Moore Foundation Patient Care CDA PI: James Suliburk, MD Role: Qualitative Research Consultant
2011 - 17	<u>High Resolution Manometry: A Novel Pattern Recognition Method for Dysphagia</u> PI: Timothy McCulloch, NICHD – R21 Role: Co-Investigator
2006 - 2009	<u>ICTR K Awardee – Project on High Tech Home Care</u> TEAM/ICTR K2 Grant NIH 1KL2RR025012-01 Role: NIH Trainee & PI
2000	Post-Doctoral Fellowship, Radcliffe Institute of Advanced Study

SELECTED PUBLICATIONS

- Pitt SC, Saucke MC, Wendt EM, Schneider DF, Orne J, **Macdonald CL**, Connor NP, Sippel RS. Patients' Reaction to Diagnosis with Thyroid Cancer or an Indeterminate Thyroid Nodule. Thyroid. 2020 Nov 4.
- Rogus-Pulia NM, Jones CA, Forgues AL, Orne J, Macdonald CL, Connor NP, McCulloch TM. Perceived Professional and Institutional Factors Influencing Clinical Adoption of Pharyngeal High-Resolution Manometry. Am J Speech Lang Pathol. 2020 Aug 4;29(3):1550-1562.
- Doubleday AR, Robbins SE, **Macdonald CL**, Elfenbein DM, Connor NP, Sippel RS. What is the experience of our patients with transient hypoparathyroidism after total thyroidectomy?. Surgery.2020 Jul 9.
- Yun, PS, **Macdonald CL**, Gutierrez-Meza, D, Buentello, G, Street, R, Naik AD, Suliburk, JW, "A Novel Surgical Engagement Model: A Qualitative Study of Post-Operative Patients" *Journal of Surgical Research*.
- Afifi AM, Schwarze ML, Stilp EK, Orne J, Smith JP, Abd-Elsayed AA, Anderson BM, Salem A, Macdonald CL, Israel JS. "Like a Normal Person Again": A Qualitative Analysis of the Impact of Headache Surgery.Plast Reconstr Surg. 2019 Oct;144(4):956-964.
- Jones CA, Rogus-Pulia NM, Forgues AL, Orne J, **Macdonald CL**, Connor NP, McCulloch TM. SLP-Perceived Technical and Patient-Centered Factors Associated with Pharyngeal High-Resolution Manometry. Dysphagia. 2019 Apr;34(2):170-178
- Jones CA, Forgues AL, Rogus-Pulia NM, Orne J, **Macdonald CL**, Connor NP, McCulloch TM. Correlates of Early Pharyngeal High-Resolution Manometry Adoption in Expert Speech-Language Pathologists.Dysphagia. 2019 Jun;34(3):325-332.
- Krekeler BN, Wendt E, **Macdonald C**, Orne J, Francis DO, Sippel R, Connor NP. Patient-Reported Dysphagia After Thyroidectomy: A Qualitative Study. JAMA Otolaryngol Head Neck Surg. 2018 Apr 1;144(4):342-348.
- Kletzien H, Macdonald CL, Orne J, Francis DO, Leverson G, Wendt E, Sippel RS, Connor NP. Comparison Between Patient-Perceived Voice Changes and Quantitative Voice Measures in the First Postoperative Year After Thyroidectomy: A Secondary Analysis of a Randomized Clinical Trial. JAMA Otolaryngol Head Neck Surg. 2018 Nov 1;144(11):995-1003.
- Castellanos SA, Buentello G, Gutierrez-Meza D, Forgues A, Haubert L, Artinyan A, Macdonald CL, Suliburk JW. Use of Game Theory to model patient engagement after surgery: a qualitative analysis. J Surg Res. 2018 Jan;221:69-76.

- Randle RW, Bushman NM, Orne J, Balentine CJ, Wendt E, Saucke M, Pitt SC, **Macdonald CL**, Connor NP, Sippel RS. Papillary Thyroid Cancer: The Good and Bad of the "Good Cancer". Thyroid. 2017 Jul;27(7):902-907.
- Moorman SM and **Cameron Macdonald**, (2013) "Medically complex home care and caregiver strain." *The Gerontologist* (53:3) 407-17. PMID 22563000
- Sharp, Shane, Deborah Carr, Cameron Macdonald, (2012) "Religion and End-of-Life Treatment Preferences: Assessing the Effects of Religious Denomination and Beliefs." Social Forces (91:1) 275-298.
- Cameron Macdonald. (2011). Shadow Mothers: Nannies, Au Pairs, and the Micropolitics of Mothering, University of California Press.
 Recent Reviews: Contemporary Sociology, American Journal of Sociology,

Abstracts:

- Fitch, M., Macdonald, C.L., Martino, R., Hutcheson, K. McCulloch, T. Engaging Stakeholders to Identify Relevant Outcomes for Dysphagia Intervention. AHNS Annual Meeting, Austin, TX 2019 May 1-2.
- Wendt, E., Bates, M.F., Randle, R.W., Orne, J., Macdonald, C.L., Connor, N.P., Sippel, R.S. More than "Just a Pill": Patient Experience with Radioactive Iodine for Papillary Thyroid Cancer. AACE 26th Annual Scientific & Clinical Congress, Austin, TX, 2017 May 3-7.
- Wendt, E., Bates, M.F., Randle, R.W., Orne, J., Macdonald, C.L., Connor, N.P., Sippel, R.S. Patient Experience with Severe Low Energy Following Total Thyroidectomy for Papillary Thyroid Cancer. AACE 26th Annual Scientific & Clinical Congress, Austin, TX, 2017 May 3-7.
- Bates, M.F., Bushman, N., Wendt, E., Randle, R.W., Macdonald, C.L., Connor, N.P., Sippel, R.S., Long, K. The New Normal: Post-Operative Course and Expectations from a Patient Perspective After Thyroidectomy. World Congress of Surgery (WCS). Basel, Switzerland. 2017.
- Pitt, S.C., Wendt, E., Saucke, M., Macdonald, C.L., Orne, J., Balentine, C.J., Randle, R.W., Sippel, R.S. What Thyroid Cancer Patients Need, Prefer, and Value: Individualization. American College of Surgeons (ACS) Clinical Congress. Washington, D.C. 2016 Oct. Poster.
- Balentine, C.J., Randle, R.W., Orne, J., Pitt, S.C., Macdonald, C.L., Connor, N.P., Sippel, R.S. Social Support After Thyroid Cancer Surgery: Calibrating Expectations Leads to Better Recovery. American Thyroid Association. Denver, Co. 2016 Sept. Poster.

CONFERENCE PARTICIPATION AND INVITED LECTURES:

Refereed Papers: (Since 2010)

- 2012 Death in three Movements: Doctor-Patient-Family Communication at End-of-Life and its Consequences. Presented at the Annual Meetings of the Gerontological Society of America, November 14-18, 2012, San Diego, CA.
- 2011 Self-blame and trauma in bereavement: The impact of healthcare offloading on bereaved caregivers. Presented at the Annual Meetings of the Gerontological Society of America Annual Meetings, November 18-22, Boston, MA.
- 2011 Intensity of Care and Caregiver Strain: Results from the Cash and Counseling Demonstration and Evaluation Study (With Sara Moorman). American Sociological Association, August 19-23, Las Vegas, NV
- 2010 When You Really Need Help: Middle-class Deficits in Informal Networks of Cancer Care." American Sociological Association, August14-17, Atlanta, GA.

Invited Lectures and Public Service: (Since 2010)

- 2013 Panelist. "The Affordable Care Act and the Future of Health Care in America." Harvard University, November 20.
- 2013 Invited Presenter. Complex Medical Care Comes Home. Care Work Working Group. Russell Sage Foundation. November 1-2, New York, NY.
- 2011 Offloading Risk: The Conflicts and Consequences of Deinstitutionalizing Medical Care. Thematic Session on Conflicts in Health Care. American Sociological Association, August 19-23, Las Vegas, NV.
- 2010 Invited Expert on Health Care Reform, "At Issue with Ben Merens," Wisconsin Public Radio, April 21.
- 2009 Invited Expert on Health Care Reform, "At Issue with Ben Merens," Wisconsin Public Radio, October 19, November 23.

Professional Affiliations:

American Sociological Association Gerontological Society of America Academy Health Association for Academic Surgery

AREAS OF SCHOLARLY EXPERTISE

Qualitative Research Methods; Clinical Trials; Evaluation and Implementation Science