

LINDA H. RODGERS-FOUCHÉ, MGC, LCGC
CURRICULUM VITAE

EDUCATION

University of Maryland, Baltimore, MD 2012
Master's degree in Genetic Counseling
Thesis: An Assessment of Financial Barriers for Adolescent to Adult Transition Clinics

Northeastern University, Boston, MA 2010
Bachelor of Science in Biology, Minor in Psychology
Capstone Project: Effects of Genetic Testing and Counseling on Individuals with Familial Melanoma Yet No CDKN2A Mutation

CERTIFICATION AND LICENSURE

American Board of Genetic Counseling 2012-present
Commonwealth of Massachusetts, Board of Registration of Genetic Counselors 2013-present
License #GC188
New Hampshire Genetic Counselors Governing Board 2015-present
License #GC033

PROFESSIONAL MEMBERSHIP

National Society of Genetic Counselors 2011-present
-Cancer Special Interest Group 2012-present
Lynch Syndrome Screening Network 2012-present
Genetics Education Outreach Network (GEON) 2013-present
The Collaborative Group of the Americas on Inherited Gastrointestinal Cancer (CGA) 2016-present
CGA Research Committee Member 2020-2021
CGA Research Committee Vice Chair 2022
CGA Diversity, Equity, and Inclusion Committee Member 2021-present

PROFESSIONAL EXPERIENCE

Center for Cancer Risk Assessment, Massachusetts General Hospital, Boston, MA
Genetic Counselor III July 2020-present

- Lead genetic counselor for the pancreatic cancer arm of U01 NCI Moonshot grant:
Development and implementation of electronic decision aids for genetic testing in inherited cancer syndromes
- Perform duties of Genetic Counselor II

Senior Genetic Counselor (GCII) December 2016
- July 2020

- Lead genetic counselor for Gastrointestinal Cancer Genetics Clinic
- Co-Lead genetic counselor for Prostate Cancer Genetics Clinic
- Manage clinic accessibility and appropriate patient scheduling
- Provide mentorship to members of genetic counseling team
- Perform duties of Genetic Counselor I

- Provide cancer risk assessment for members of high-risk breast, ovarian, uterine, and gastrointestinal cancer families
- Provide predisposition testing and counseling for cancer susceptibility genes
- Provide patients and families with appropriate support and follow-up
- Participate in clinical research protocols
- Supervise genetic counseling students during clinical rotations
- Coordinate undergraduate internship program
- Review and document mismatch repair immunohistochemistry results from all new diagnoses of colon and endometrial cancer (universal Lynch syndrome screening)
- Manage universal Lynch syndrome screening database

PUBLICATIONS

Hodan R, **Rodgers-Fouche L**, Arora S, Dominguez-Valentin M, Kanth P, Katona BW, Mraz KA, Roberts ME, Vilar E, Soto-Azghani CM, Brand RE, Esplin ED, Perez K. (2022). Patterns of germline and somatic testing after universal tumor screening for Lynch syndrome: A clinical practice survey of active members of the Collaborative Group of the Americas on Inherited Gastrointestinal Cancer. *Journal of Genetic Counseling*. Published Online First 26 Feb 2022. doi: 10.1002/jgc4.1567

Shannon KM, Emmet MM, **Rodgers L**, Wooters M, Seidel ML. (2020). Transition to telephone genetic counseling services during the COVID-19 pandemic. *Journal of Genetic Counseling*. Published Online First: 4 Dec 2020. doi: 10.1002/jgc4.1365

Alimena S, Scarpetti L, Blouch EL, **Rodgers L**, et al. Factors associated with referral and completion of genetic counseling in women with epithelial ovarian cancer. *International Journal of Gynecologic Cancer*. Published Online First: 23 May 2020. doi: 10.1136/ijgc-2019-001168

Chung DC, **Rodgers LH**. (2020). Clinical manifestations and diagnosis of familial adenomatous polyposis. *UpToDate*

Chung DC, **Rodgers LH**. (2020). Familial adenomatous polyposis: Screening and management of patients and families. *UpToDate*

Chung DC, **Rodgers LH**. (2020). Gene test interpretation: Lynch syndrome genes (MLH1, MSH2, MSH6, PMS2, EPCAM). *UpToDate*

Adar T, Friedman M, **Rodgers LH**, Shannon KM, Zukerberg LR, Chung DC. (2019). Gastric cancer in Lynch syndrome is associated with underlying immune gastritis. *Journal of Medical Genetics*. 56(12).

Patel D, Blouch EL, **Rodgers-Fouche LH**, Emmet MM, Shannon KM. (2018). Finding a Balance: Reconciling the Needs of the Institution, Patient, and Genetic Counselor for Optimal Resource Utilization. *Journal of Genetic Counseling*, 27(6).

Adar T, **Rodgers LH**, Shannon KM, Yoshida M, Ma T, Mattia A, Lauwers GY, Iafrate AJ, Harford NM, Chung DC. (2018). Universal screening of both endometrial and colon cancers increases the detection of Lynch syndrome. *Cancer*, 124(15).

Adar T, **Rodgers LH**, Shannon KM, Yoshida M, Ma T, Mattia A, Lauwers GY, Iafrate AJ, Chung DC. (2017). A tailored approach to BRAF and MLH1 methylation testing in a universal screening program for Lynch syndrome. *Modern Pathology*, 30(3).

Tsao H, **Rodgers L**, Patel D. (2018-2020). Inherited susceptibility to melanoma. *UpToDate*

Gabree M., Patel D., **Rodgers L**. (2014). Clinical applications of melanoma genetics. *Current Treatment Options in Oncology*, 15(2).

Shannon KM, **Rodgers LH**, Chan-Smutko G, Patel D, Gabree M, Ryan PD. (2011). Which individuals undergoing BRACAnalysis need BART testing? *Cancer Genetics*, 204(8).

POSTER PRESENTATIONS

Finn C, McCormick S, Peterson D, Niendorf K, **Rodgers L**. Motivation and Family Communication in Hereditary Prostate Cancer Genetic Testing. *National Society of Genetic Counselors Annual Conference 2021*

Feldman D, **Rodgers-Fouche LH**, Hicks S, Chung DC. Clinical features and long-term outcomes of patients with colonic oligopolyposis of unknown etiology. *Digestive Disease Week 2022*

Patel D, **Rodgers LH**, Chung DC. Development of endometrial cancer from ectopic endometriosis in a Lynch syndrome patient after risk-reducing hysterectomy. *Collaborative Group of the Americas on Inherited Colorectal Cancer Annual Meeting 2020*

Rodgers LH, Patel D, Turner MR, Bear LM. Racial/Ethnic disparities in genetic counseling for newly diagnosed colorectal cancer patients. *Collaborative Group of the Americas on Inherited Colorectal Cancer Annual Meeting 2018*

Adar T, **Rodgers LH**, Shannon KM, Yoshida M, Ma T, Mattia AR, Lauwers GY, Iafrate AJ, Hartford N, Oliva E, Chung DC. Enhancing the identification of Lynch syndrome through universal screening of both endometrial and colon cancers. *Collaborative Group of the Americas on Inherited Colorectal Cancer Annual Meeting 2017*

Adar T, **Rodgers L**, Shannon KM, Mattia A, Lauwers GY, Iafrate AJ, Chung DC. High Rates of Discordance Between BRAF and MLH1 Methylation Tests in CRC Patients Over 70 Years Old in a Lynch Syndrome Universal Screening Program. *Digestive Disease Week 2015*

Rodgers LH, Shannon KM, Adar T, Mattia AR, Lauwers GY, Iafrate AJ, Chung DC. Correlation between *BRAF* and *MLH1* hypermethylation testing in a Lynch syndrome

universal screening program. *American Society of Human Genetics Annual Meeting 2015*

Vargas R, Rauh-Hain JA, Iafrate JA, Chung D, Ellisen L, Shannon K, **Rodgers L**, Oliva E, Schorge J. Lynch syndrome screening in endometrial cancer patients with immunohistochemistry: A single center experience. *New England Association of Gynecologic Oncologist (NEAGO) Annual Meeting 2014*

INVITED LECTURES

“Tumor Genetics: Applications for Genetic Counseling” Brandeis University Genetic Counseling Program. Waltham, MA 2018, 2019

“Hereditary Diffuse Gastric Cancer” Brandeis University Genetic Counseling Program. Waltham, MA 2017

“Hereditary Breast Cancer Syndromes” Brandeis University Genetic Counseling Program. Waltham, MA 2016

“Endocrine Tumor Genetics” Brandeis University Genetic Counseling Program. Waltham, MA 2014

“Genetic Counseling Issues: Hereditary Breast Cancer” Harvard Medical School Program in Biological and Biomedical Science. Boston, MA 2014

AWARDS

Partners in Excellence Award: Commitment to an Exceptional Patient Experience 2020

CERTIFICATIONS

Certificate in Applied Biostatistics. Harvard Catalyst 2019-2020