

COURSE DIRECTOR/FACULTY TEACHING BIOGRAPHICAL SKETCH

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NAME: **Randa Newman, MS, LCGC**

INSTITUTION POSITION TITLE: **Assistant in Obstetrics and Gynecology, Division of Maternal Fetal Medicine**

GRADUATE PROGRAM POSITION TITLE: **Assistant Practicum Coordinator, Course Director**

EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable. Add/delete rows as necessary.)

INSTITUTION AND LOCATION	DEGREE (if applicable)	Completion Date MM/YYYY	FIELD OF STUDY
University of Pikeville, Pikeville, KY	B.S.	05/2010	Biology, Communication
University of Cincinnati, Cincinnati, OH	M.S.	04/2016	Medical Genetics

A. Course Title: Topics in Clinical Genomics, Research for Genetic Counselors 2

B. Personal Statement (Brief statement of expertise and/or skill set that you offer for students taking the course(s) you are responsible for teaching):

I am a board-certified and licensed genetic counselor with clinical experience in a variety of specialties and a previous career in office management, nonprofit organizations, and compliance with CMS standards. My primary clinical interests include reproductive genetics in a high-risk setting. My current research interests involve health equity and improving outcomes for underrepresented minorities. I am involved in medical genetics education for learners at all levels and feel strongly about providing genetics learners with a well-rounded experience that they can apply to clinical practice and research.

C. Positions, Certification, and Honors (include dates):

i. Positions and Employment:

7/2017 – Present	Assistant in Obstetrics and Gynecology, Division of Maternal Fetal Medicine Vanderbilt University Medical Center, Nashville, TN
11/2017 – Present	Genetic Counselor/Independent Contractor Concert Genetics, Inc., Nashville, TN
6/2016 – 6/2017	Genetic Counselor I, Division of Human Genetics Cincinnati Children’s Hospital Medical Center, Cincinnati, OH

ii. Certification/Licensure:

7/2017 – Present	Licensed Genetic Counselor, Tennessee, #189
2/2017 – Present	Diplomat, American Board of Genetic Counseling
2014 – Present	CITI Certification
6/2016 – 6/2017	Licensed Genetic Counselor, Ohio, #70.000228

iii. Honors

8/2015 – 4/2016	Genetic Counseling Trainee, LEND Program University of Cincinnati Center for Excellence in Developmental Disabilities
10/2015 – 6/2016	Fellow, New-York Mid-Atlantic Consortium Genetics/Genomics in Public Health

D. Contributions to Teaching and Mentorship:

i. Please list any training/education you have had in course development and learning assessment, teaching, and leadership (i.e., courses, workshops, certificate programs). If you teach an online course(s) include any related training/education:

10/2019 Supervision Training – RIME Model
 2017 – 2019 Curriculum Development Committee Bi-monthly Meetings
 Vanderbilt University Master of Genetic Counseling Program
 8/2017 Genetic Counseling Supervisor Training
 University of Alabama at Birmingham

ii. Please list your Teaching/Mentorship/Clinical Supervision/Leadership Activities (within the last 5 years):

Mentorship

7/2019 – Present Faculty Mentor, Department of Ob-Gyn, Division of Maternal-Fetal Medicine

Clinical Supervision

2016 – Present Clinical Supervisor for Medical Students, Resident Physicians, Fellows, Genetic Counseling Interns
 Vanderbilt University Medical Center
 Cincinnati Children’s Hospital Medical Center

Leadership

8/2014 – 4/2016 Genetic Counseling Representative, Health Sciences Graduate Association
 University of Cincinnati College of Medicine, Cincinnati, OH

5/2012 – 5/2014 Member, Board of Directors (Nonprofit)
 Blessed Beyond Measure, Inc., Pikeville, KY

E. Professional Activities (Within the past 5 years):

2019 – Present Ad Hoc Diversity and Inclusion Committee
 Department of Ob-Gyn, Vanderbilt University Medical Center

2019 – Present Pathways to Genetic Counselors Taskforce
 National Society of Genetic Counselors

2018 – Present Abstract Review Committee/Poster Judge
 National Society of Genetic Counselors

2018 – Present Committee Director
 Tennessee Genetic Counselors Association, Nashville, TN

2015 – Present Member, National Society of Genetic Counselors
 Prenatal Special Interest Group

1/2017 – 6/2017 Primary Member, Commission on Cancer
 University of Cincinnati Cancer Performance Improvement/Accreditation
 Committee, Cincinnati, OH

F. Research, Funded Grants and/or Scholastic Endeavors: (Please only include accomplishments from the past 5 years):

Publication(s):

Newman R, Jefferies JL, He H, Shikany A, Miller E, Parrott A. (2018). Hypertrophic cardiomyopathy genotype prediction models in a pediatric population. J Ped Card. <https://doi.org/10.1007/s00246-018-1810-2>.

Abstract/Poster/Platform Presentation(s):

Slamon J, Newman R, Grabarits C, Dudek M, Newton J. Prenatal diagnosis of a 22q11.2 duplication in patient with a child with 22q11.2 deletion syndrome. ACMG Annual Conference; Seattle, WA. 2019.

Newman R, Grabarits C, Dudek M, Slamon J. Continuation or Termination: Pregnancy decisions in the setting of high-risk cell-free fetal DNA screening results in the southeast U.S. American College of Medical Genetics Annual Conference; Charlotte, NC. 2018.

Newman R, Jefferies J, Chin C, He H, Shikany A, Miller E, Parrott A. Hypertrophic cardiomyopathy genotype prediction models in a pediatric population. National Society of Genetic Counselors AEC; Seattle, WA. 2016.

Miller EM, Newman R, Shikany A, Lorts A, Villa C, Ware SM, Parrott A. De novo variant rate in pediatric hypertrophic cardiomyopathy. National Society of Genetic Counselors AEC; Seattle, WA. 2016.