TWO-PART LIVE WEBINAR SERIES . SUMMER 25



Genetics and the Cancer Registrar

GROUP DISCOUNT PRICING! NCRA offers discount pricing for groups of six registrants or more! EARLY-BIRD PRICING Register for the two-part series by May 30, 2025 and save 15%.

E-mail **ccre@ncra-usa.org** or call 703-299-6640 Ext. 317 to learn more! Deadline: Friday, May 30, 2025

WEBINAR 1: Introduction to Genetics and the Nomenclature for Cancer Registrars WEDNESDAY, JUNE 4, 2025; 2:00 PM ET

Presenter: Gillian Howell, PhD, ODS-C

Description: Gillian Howell will provide an advanced introduction to genetics for cancer registrars with the goal of advancing knowledge and understanding of the role genetics plays in cancer data and cancer surveillance. Gillian will address the information contained in the genetic code and discuss types of gene mutations and how they can influence treatment decisions and patient outcomes.

Learning Objectives:

- Review the definition of the genetic code.
- Provide information on the roles of oncogenes and tumor suppressor genes.
- Illustrate the role of genetics in cancer metastasis.

Gillian Howell has a PhD in Biochemistry and was a cancer researcher early in her career. She is credited with 42 publications on the topics of her research, including the study of disease progression and the investigation of therapeutic agents to target colon and pancreatic cancer. Gillian later chose to apply her knowledge and experience in the field of cancer data and surveillance to earn the Oncology Data Specialist (ODS) credential and transition to the cancer registry. Previously with the Nebraska Methodist Hospital, Gillian is now with the cancer registry at Baptist Health in South Florida. She has been serving on the NCRA Education Committee for several years and is always willing to share her knowledge in cancer genetics (and epigenetics) with the cancer registry community through presentations, webinars, and papers.

WEBINAR 2: Therapy by Design: How Genetics Shape Treatment Decisions

WEDNESDAY, JUNE 18, 2025; 2:00 PM ET

Presenter: Keri Miller, MHA, ODS-C

Description: Keri Miller will provide an in-depth exploration of genetic cancer genes, focusing on their role in cancer diagnosis and management. A detailed analysis of the Oncotype DX test will be presented, including an explanation of how it works, what it measures, and its significance in guiding treatment decisions for breast cancer patients.

Learning Objectives:

- Review the significance of understanding genetic cancer genes for targeted therapy.
- Outline how Oncotype DX influences treatment decisions, particularly in hormone receptor-positive, HER2-negative breast cancer, and how it can reduce overtreatment and personalize therapy.
- Discuss the determinants of clinical decision making based on inherited genetic variations.

Keri Miller, MHA, ODS-C, is the current SEER Manager for the Alaska Native Tumor Registry, where she has played a crucial role in managing and analyzing cancer data to support the unique healthcare needs of the Alaska Native population. In addition to her ODS credential, Keri holds a master's in health administration. She has a strong commitment to precision and quality in cancer registry operations, and she is dedicated to advancing cancer research and improving patient outcomes.

Registration Form



Two-Part Webinar Series: Genetics and the Cancer Registrar

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