Challenging Cases in Colorectal Cancer

Oncologist and Nurse Investigators Consult on Actual Patients from the Practices of the Invited Faculty

The first of 6 integrated symposia in an oncology curriculum

CNE INFORMATION

TARGET AUDIENCE

This activity has been designed to meet the educational needs of oncology nurses, nurse practitioners and clinical nurse specialists involved in the treatment of colorectal cancer (CRC).

OVERVIEW OF ACTIVITY

Cancer of the colon and rectum is the fourth most frequently diagnosed cancer and the second most common cause of death among all neoplasms in the United States, accounting for approximately 9% of all cancer deaths. In the year 2013 it is estimated that 102.480 new cases of colon cancer and 40.340 new cases of rectal cancer will be documented in the US, representing a continued decline over the past 2 decades thought to be related to improvements in detection and treatment. Current therapeutic management of CRC is dependent on tumor stage at the time of initial diagnosis, status of surgical margins, patient performance status, age, prior treatment exposure and sites of metastasis for those with disease recurrence or de novo advanced cancer. Although these variables are helpful in guiding selection of treatment, the introduction of novel biomarkers, multigene signatures and molecular-targeted systemic agents has significantly refined the clinical algorithm such that individualized therapeutic approaches have become the standard. This paradigm shift presents a challenge to practicing oncologists and other members of the treatment team who must grapple with the presentation of ambiguous data sets and their immediate impact on management decisions. These factors support the pivotal position of nurses as caregivers, communicators and educators in the comprehensive care of patients with CRC.

These video proceedings from the first part of a 6-part integrated CNE curriculum originally held at the 2013 ONS Annual Congress feature discussions with leading gastrointestinal cancer investigators and their nursing counterparts regarding actual patient cases and recent clinical research findings affecting the optimal therapeutic and supportive care for each patient scenario. By providing information on the latest research developments in the context of expert perspectives, this CNE activity will assist oncology nurses, nurse practitioners and clinical nurse specialists with the formulation of state-of-the-art clinical management strategies to facilitate optimal care of patients with CRC.

LEARNING OBJECTIVES

- Apply existing and emerging research data to the therapeutic and supportive care of patients with metastatic CRC (mCRC).
- Use case-based learning to gain familiarity with new therapeutic strategies for mCRC in order to facilitate improved counseling for patients.
- Develop an evidence-based algorithm for the prevention and amelioration of side effects associated with chemotherapeutic and biologic agents used in the management of mCRC.
- Identify opportunities to enhance the collaborative role of oncology nurses in the comprehensive biopsychosocial care of patients with mCRC to optimize clinical and quality-oflife outcomes.
- Recall ongoing trials of investigational approaches and agents in mCRC, and consent and refer patients for study participation.

ACCREDITATION STATEMENT

Research To Practice is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

CREDIT DESIGNATION STATEMENT

This educational activity for 2.0 contact hours is provided by Research To Practice during the period of July 2013 through July 2014.

HOW TO USE THIS CNE ACTIVITY

This CNE activity consists of a video component. To receive credit, the participant should watch the video, complete the Post-test with a score of 70% or better and fill out the Educational Assessment and Credit Form located at ResearchToPractice.com/ONSCRC2013/Video/CNE.

CONTENT VALIDATION AND DISCLOSURES

Research To Practice (RTP) is committed to providing its participants with high-quality, unbiased and state-of-theart education. We assess potential conflicts of interest with faculty, planners and managers of CNE activities. Real or apparent conflicts of interest are identified and resolved through a conflict of interest resolution process. In addition, all activity content is reviewed by both a member of the RTP scientific staff and an external, independent physician reviewer for fair balance, scientific objectivity of studies referenced and patient care recommendations.

FACULTY — The following faculty (and their spouses/partners) reported real or apparent conflicts of interest, which have been resolved through a conflict of interest resolution process:

Charles S Fuchs, MD, MPH

Director, Center for Gastrointestinal Cancer Dana-Farber/Harvard Cancer Center Professor of Medicine Harvard Medical School Boston, Massachusetts

Advisory Committee: Bayer HealthCare Pharmaceuticals, Celgene Corporation, Genentech BioOncology, Genomic Health Inc, Pfizer Inc, Sanofi.

Axel Grothey, MD

Professor of Oncology Department of Medical Oncology Mayo Clinic Rochester, Minnesota

Contracted Research: Bayer HealthCare Pharmaceuticals, Eisai Inc, Genentech BioOncology, Lilly USA LLC.

Jessica Mitchell, RN, CNP, MPH

Certified Nurse Practitioner GI Medical Oncology Mayo Clinic Rochester, Minnesota

Advisory Committee: Amgen Inc, Bayer HealthCare Pharmaceuticals.

Tammy Triglianos, RN, MS, APRN, BC, AOCNP

GI Oncology Nurse Practitioner Lineberger Comprehensive Cancer Center at The University of North Carolina Chapel Hill, North Carolina

No real or apparent conflicts of interest to report.

MODERATOR — Dr Love is president and CEO of Research To Practice, which receives funds in the form of educational grants to develop CME/CNE activities from the following commercial interests: AbbVie Inc, Algeta US, Allos Therapeutics, Amgen Inc, ArQule Inc, Astellas, Aveo Pharmaceuticals, Bayer HealthCare Pharmaceuticals, Biodesix Inc, Biogen Idec, Boehringer Ingelheim Pharmaceuticals Inc, Bristol-Myers Squibb Company, Celgene Corporation, Daiichi Sankyo Inc. Dendreon Corporation, Eisai Inc, EMD Serono Inc, Foundation Medicine Inc, Genentech BioOncology, Genomic Health Inc, Gilead Sciences Inc, Incyte Corporation, Lilly USA LLC, Medivation Inc, Merck, Millennium: The Takeda Oncology Company, Mundipharma International Limited, Novartis Pharmaceuticals Corporation, Onyx Pharmaceuticals Inc, Prometheus Laboratories Inc, Regeneron Pharmaceuticals, Sanofi, Seattle Genetics, Spectrum Pharmaceuticals Inc and Teva Oncology.

RESEARCH TO PRACTICE STAFF AND EXTERNAL

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This activity is supported by educational grants from Bayer HealthCare Pharmaceuticals and Genentech BioOncology.

Hardware/Software Requirements:

A high-speed Internet connection A monitor set to 1280 x 1024 pixels or more Internet Explorer 7 or later, Firefox 3.0 or later, Chrome, Safari 3.0 or later Adobe Flash Player 10.2 plug-in or later Adobe Acrobat Reader (Optional) Sound card and speakers for audio

There is no implied or real endorsement of any product by RTP or the American Nurses Credentialing Center

Last review date: July 2013

Expiration date: July 2014

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