



Oncology Bulletin

April 2024

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Articles

Chemosensory changes during chemotherapy

International Journal of Palliative Nursing Vol. 30, No. 3 pp. 147-155

Aim of this article is to investigate chemosensory changes reported by oncology patients during chemotherapy.

Cancer-Associated Thrombosis: Epidemiology, Pathophysiological Mechanisms, Treatment, and Risk Assessment

Clinical Medicine Insights. Oncology; London Vol. 17, (Jan 2023).

This article elaborates on the growing incidence, mortality, morbidity, and risk factors of cancer-associated thrombosis while emphasizing the pathophysiological mechanisms in the light of various types of cancer in patients and summarizes the most novel therapy and prevention guidelines recommendations.

CanceR IN PreGnancy (CARING) – a retrospective study of cancer diagnosed during pregnancy in the United Kingdom

British Journal of Cancer May (2024) 130: pp.1261 – 1268

This is the first pan-tumour report of diagnosis, management and outcomes of cancer diagnosed during pregnancy in the UK. Our findings demonstrate proof of concept that data collection is feasible and highlight the need for further research in this cohort of patients.

Best of the year: Advanced breast cancer in 2023

Breast, The, 2024-04-01, Volume 74, Article 103677

This commentary provides an overview of key advances, including research findings published or presented in 2023, focusing on the most impactful studies that have the potential to reshape clinical practice.

Supporting patients undergoing genomic testing for Lynch syndrome as part of their diagnostic cancer pathway

Cancer Nursing Practice, 28th March 2024

This article is designed to equip nurses with the skills to start essential genomic conversations with patients to support them through their cancer pathways.



Management of infusion-related reactions in cancer therapy: strategies and challenges
ESMO Open, 2024-03-01, Volume 9, Issue 3, Article 102922

The present article, supported by recently published data, was developed to standardize these procedures across institutions and provide a useful tool for health care providers in clinical practice to recognize early signs and symptoms of an IRR and promptly and appropriately manage the event.

Perspectives of healthcare professionals on the use of immersive virtual reality in teenage and young adult oncology: a qualitative interview study

BMC Digital Health (2024) 2:22 pp. 1-15

This study aims to bridge this knowledge gap by interviewing clinicians and staff regarding the use of VR in TYA cancer care

Prehabilitation for Patients with Cancer Undergoing Radiation Therapy: a Scoping Review
Clinical Oncology 36 (2024) 254e264

The aim of the present study was to map the evidence of the assessment and evaluation of prehabilitation for radiation therapy patients.

Efficient management of new patient referrals to a breast service: the safe introduction of an advanced nurse practitioner-led telephone breast pain service

Annals of the Royal College of Surgeons England 2024; 106: pp.359–363

The objective of the study was the safe introduction of an advanced nurse practitioner-led telephone service for women with mastalgia to improve the service for women and create capacity for those with “red flag” breast symptoms.

NICE Guideline:Ovarian cancer: identifying and managing familial and genetic risk

Published 21st March 2024

This guideline covers assessing the familial and genetic risk of having a pathogenic variant associated with ovarian cancer in adults.

Implementing frailty assessment and management in oncology services

Royal College of Physicians, RCR, BGS, SIOG & Macmillan Cancer Support

Published, November 2023

The aim of this guidance is to encourage and support the implementation of frailty assessment and management in oncology services in the UK, to ensure the delivery of optimal and appropriate oncological care and to improve patient outcomes.

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BMJ Best Practice is available to all NHS staff. This clinical decision support tool provides step-by-step guidance on diagnosis, prognosis, treatment and prevention of a wide variety of conditions. <https://bestpractice.bmj.com/oafed>

ClinicalKey is a database which supports healthcare professionals by providing access to the latest evidence across specialties. <https://www.clinicalkey.com/>