



Oncology Bulletin

June 2024

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Articles

Examining how early experiences in oncology settings influence nurses' career decisions
Nursing Standard, 3rd June 2024

This article details a service evaluation that aimed to describe the experiences of nursing students on placement and newly registered nurses or nursing associates working in a specialist cancer centre, and how these experiences might influence their future career aspirations.

State of Art Review: Advances in diagnosis and management of cancer of the esophagus
BMJ 2024; 385: e074962

This review summarizes the latest advances in the diagnosis and management of esophageal cancer, and the developments in understanding of the biology of this disease.

Assessing risks and knowledge gaps on the impact of systemic therapies in early breast cancer on female fertility: A systematic review of the literature
Cancer Treatment Reviews, 2024-07-01, Volume 128, Article 102769

The purpose of this systematic review is to report the available preclinical and clinical data on female fertility risk with the use of the new agents that are part of clinical practice use or under development for eBC management.

Anaesthesia for children with cancer

BJA Education, 2024-07-01, Volume 24, Issue 7, Pages 231-237

Review: Ductal carcinoma in situ of the breast: finding the balance between overtreatment and undertreatment

Lancet, The, 2024-06-22, Volume 403, Issue 10445, Pages 2734-2746

Ductal carcinoma in situ (DCIS) accounts for 15–25% of all breast cancer diagnoses....

Nutritional management in mesothelioma: qualitative insights into healthcare professionals' perceptions and experiences

Cancer Nursing Practice, 18th June 2024

To describe the perceptions and experiences of healthcare professionals regarding the nutritional management of patients with mesothelioma.



**Early Indicators of the Impact of Using AI in Mammography Screening for Breast Cancer
Radiology, June 2024; 311(3):e23247**

Full implementation of an artificial intelligence system considerably reduced the workload of breast radiologists while improving screening performance in a regional Danish population-based breast cancer screening program.

A Scoping Review of Compassion Fatigue Among Oncology Nurses Caring for Adult Patients

Cancer Nursing 47(4):p E213-E225, 7/8 2024.

To identify what contributes to CF and what individual, interpersonal, and organizational factors mitigate CF among oncology nurses caring for adult patients.

How nurses can lead change and improvement in palliative care

Cancer Nursing Practice. 23, 1, pp. 17-20

We take a look at some recent developments – and what role nurses can play in the continuing improvements.

Trait emotional intelligence and its impact on quality of life, anxiety, and depression in patients with gastric cancer

British Journal of Hospital Medicine, Early view 2024 pp. 1-10

This study investigates the relationship of trait emotional intelligence with depression and quality of life in gastric cancer patients to provide a theoretical basis for clinical management.

NEWS

[Thousands of NHS patients to access trials of personalised cancer ‘vaccines’](#)

NHS England,

Date published: 31 May, 2024

Date last updated: 10 June, 2024

[An update on the ongoing NHS-Galleri trial](#)

NHS England,

Date published: 29 May, 2024

Date last updated: 29 May, 2024

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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/>