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Managing Treatment-Related Neurotoxicity - Cancer Network

<https://www.cancernetwork.com/view/managing...>

Understanding treatment-induced neurotoxicity can be difficult when treating patients with central nervous system (CNS) malignancies. This was a topic of discussion at the Oncology Nursing Society (ONS) 40th Annual Congress, held April 23-25, in Orlando, Florida.

Chemotherapy-Induced Nausea and Vomiting in Women ...

<https://www.ncbi.nlm.nih.gov/pubmed/26895414>

METHODS: Women treated for various gynecological cancers (n = 94) took part in the study. Pharmacological and personal risk factors in the development of chemotherapy-induced nausea and vomiting (CINV) were assessed with the use of the State-Trait Anxiety Inventory and a ...

Cited by: 8

Author: Valentina E. Di Mattei, Letizia Camelli, Lis...

Publish Year: 2016

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## Management of Ovarian Cancer - Cancer Network

<https://www.cancernetwork.com/view/management-ovarian-cancer> ▾

In particular, we need further research focusing on the development of agents that can prevent or reverse chemotherapy-associated peripheral neuropathy in ovarian cancer .[12-16] Since the platinum drugs will almost certainly remain prominent components of any future treatment paradigm in ovarian cancer, any antineoplastic agent that can potentiate this toxicity (eg, taxanes) may substantially reduce the quality of life for patients undergoing treatment...

## Cancer-Related Cognitive Impairment: Diagnosis ...

<https://www.sciencedirect.com/science/article/pii/B9780323721660000207>

Jan 01, 2021 · In addition, brain network connectivity is also impacted. 27 In particular, platinum-based agents such as cisplatin, often used in the treatment of gynecological cancers, are highly neurotoxic. 49 According to Pendergrass et al., it has been estimated that "13–70% of patients receiving cancer chemotherapy have measurable cognitive impairment" and that adjunct endocrine therapy, as is often used in breast cancer treatment ...

Author: Aileen M. Moreno, Richard A. Hamilton, ... Publish Year: 2021

## Managing Chemotherapy Induced Peripheral Neuropathy ...

<https://www.gotoper.com/publications/ajho/2015/...> ▾

Chemotherapy-induced peripheral neuropathy (CIPN) is a common adverse effect of several commonly used cancer treatments, including taxanes, platinum agents, and vinca alkaloids. Sensory symptoms in the hands and/or feet, typically in a "stocking-glove" pattern, are common, and manifested as pain, numbness, and/or tingling.

Cited by: 17

Author: Meghna S. Trivedi, Dawn L. Hershman, Kat...

Publish Year: 2015

**Name of Journal:** *World Journal of Clinical Oncology*

**Manuscript NO:** 65021

**Manuscript Type:** MINIREVIEWS

**Chemotherapy-induced neurotoxicity in the treatment of gynecological cancers. State of art and an innovative approach for prevention**

CIPN in gynecological cancer, incidence and prevention

#### Abstract

Chemotherapy-induced peripheral neuropathy (CIPN) is a common side effect that occurs in 20% of ovarian cancer patients treated with the combination of carboplatin and paclitaxel (CP). This toxicity is directly correlated with the dose of paclitaxel administered. Several studies have investigated whether different formulations of taxane can induce this side effect at a lower rate, but, unfortunately, no significant improvement was obtained. CIPN can be disabling in the daily lives of patients and can cause dose reduction or early termination of the treatment. Neuropathy can last for months and even

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Separately, RAD51 is also crucial for repairing platinum chemotherapy-induced damage to the DNA, and the team hypothesized that its overexpression in cancer may therefore affect survival after platinu...

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<https://medicalxpress.com/news/2021-05-automated...> ▼

May 27, 2021 · Epithelial ovarian cancer (EOC) is the most common lethal gynecological cancer.

Ovarian cancer is usually treated with platinum-based chemotherapy; however, a significant number of ...

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In particular, we need further research focusing on the development of agents that can prevent or reverse chemotherapy-associated peripheral neuropathy in ovarian cancer .[12-16] Since the platinum drugs wi...

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