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Name of Journal: *World Journal of Gastrointestinal Oncology***Manuscript NO:** 54885**Manuscript Type:** REVIEW

Real-world evidence on adjuvant chemotherapy in older adults with stage II/III colon cancer

Batra A *et al.* Adjuvant chemotherapy in older adults with colon cancer

Atul Batra, Rodrigo Rigo, Dropen Sheka, Winson Y Cheung

Abstract

Colon cancer represents one of the most common cancers diagnosed in older adults worldwide. The standard of care in resected stage II and stage III colon cancer continues to evolve. While there is unequivocal evidence to suggest both disease free and overall survival benefits with the use of combination chemotherapy in patients with stage III colon cancer, data regarding its use in patients with stage II colon cancer are less clear. Further, although colon cancer is

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In this review, we present the **evidence** for **adjuvant chemotherapy in older adults**, discuss helpful tools that can aid in **adjuvant** decision making, and present a suggested treatment approach to **adjuvant chemotherapy in older adults** with CRC. Key words: **Colon cancer**, **adjuvant chemotherapy**, elderly, geriatric oncology, treatment-related decision ...

Cited by: 2

Author: Grant R. Williams, Hanna K. Sanoff

Publish Year: 2015

Capecitabine as Adjuvant Treatment for Stage III Colon Cancer

<https://www.nejm.org/doi/full/10.1056/NEJMoa043116>

Andre T, Colin P, Louvet C, et al. Semimonthly versus monthly regimen of fluorouracil and leucovorin administered for 24 or 36 weeks as **adjuvant** therapy in **stage II and III colon cancer**: results ...

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Author: Chris Twelves, Alfred Wong, Marek P. No...

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Estimating adjuvant treatment effects in Stage II colon ...

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Introduction. Colorectal **cancer** (CRC) is the second leading cause of **cancer** death in the United States, with an estimated 136,000 new cases and over 50,000 deaths in 2014 alone. 1 As with most cancers, CRC is predominately a disease of **older adults**. The median age of a CRC diagnosis is 68 years, and 59% of all cases of CRC are diagnosed in persons over the age of 65 years, with 35% **older** than ...

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Colorectal cancer is the third most commonly **diagnosed cancer** in both men and women in the United States, and despite advances in **treatment**, **colon cancer** remains the second-leading cause of **cancer death** in the United States. 1 **Adjuvant chemotherapy** after surgical resection for **stage III colon cancer** has been shown to improve progression-free (PFS) and **overall** survival (OS), and is currently recommended as standard **therapy**...

Chemotherapy

Drug Type

Chemotherapy is a type of cancer treatment that uses one or more anti-cancer drugs as part of a standardized chemotherapy regimen. Chemotherapy may be given with a curative intent, or it may aim to prolong life or to reduce symptoms. Chemotherapy is one of the major categories of the medical discipline specifically devoted to pharmacotherapy for ... +

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