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Name of Journal: *World Journal of Gastrointestinal Surgery*

Manuscript NO: 54569

Manuscript Type: ORIGINAL ARTICLE

**Predictive significance of cancer related-inflammatory markers in locally advanced
rectal cancer**

Timudom K *et al.* Cancer related-inflammatory markers and rectal cancer

Kitinat Timudom, ¹Thawatchai Akaraviputh, Vitoon Chinswangwatanakul, Ananya
Pongpaibul, Pornpim Korpraphong, Janjira Petsuksiri, Suthinee Ithimakin,
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Abstract

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6502185>

Background. Preoperative radiation therapy alone (RT) or combined with chemotherapy (RCT) have improved the management of **locally advanced rectal cancer patients** (1, 2). With this approach, pathologic complete response (pCR), which is an important predictor for both local and disease-free survival, is achieved in up to 30% of **patients** (). Furthermore, achieving a complete or near-complete ...

Author: Bottarelli Lorena, Luigi de'Angelis Gian, ...

Publish Year: 2018

Neoadjuvant Chemoradiation for Rectal Cancer: Analysis of ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1421320>

Dr. Jean-Nicolas Vauthey (Houston, Texas): I would like to thank Dr. Onaitis and Dr. Tyler for another excellent paper on **neoadjuvant chemoradiation** for **locally advanced rectal cancer**. The authors indicated effective local therapy with a low local recurrence rate and downstaging to lower pathological T categories in the majority of their **patients**.

Cited by: 192

Author: Mark W. Onaitis, Robert B. Noone, Matthew...

Publish Year: 2001

Expression of Transketolase like ... - PubMed Central (PMC)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3176245>

Aug 19, 2011 · Background. For **patients with locally advanced rectal cancer** (LARC) **neoadjuvant** chemoradiotherapy is recommended as standard therapy. So far, no **predictive** or prognostic molecular factors for **patients** undergoing multimodal treatment are established.



Predictive significance of cancer related-inflammatory markers in l



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Potential predictive biomarkers in locally advanced rectal ...

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Prognostic value of pretreatment systemic inflammatory ...

<https://www.nature.com/articles/s41598-020-64684-z>

May 15, 2020 · Several studies have revealed that the hematological inflammatory markers could be predictive markers for **oncological outcomes and chemoradiotherapeutic responses in rectal cancer patients 4, 10...**

Author: Yiyi Zhang, Xing Liu, Meifang Xu, Kui Ch... Publish Year: 2020

Clinical and prognostic significance of pathological and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4562718>

Background. **Locally advanced colorectal cancer** (CRC) may vary in its clinical and pathological appearance. It is now accepted that progression of disease in patients with **locally advanced** CRC is determined not only by local tumor characteristics but also by the immune system and inflammatory response in the body.

Cited by: 1 Author: M Sokolov, K Angelov, M Vasileva, MP Atan... Publish Year: 2015

Predictive Potential of PD-L1, TYMS, and DCC Expressions ...

https://link.springer.com/chapter/10.1007/5584_2020_521

Colorectal carcinoma (CRC) is a malignancy of epithelial origin in the large bowel. The elucidation of the biological functions of programmed cell death ligand-1 (PD-L1), thymidylate synthase (TYMS),...

Prognostic significance of systemic inflammatory markers ...

<https://onlinelibrary.wiley.com/doi/10.1002/ags3.12294>

Abstract Aim Impact of several immune-inflammatory **markers** on long-term outcome has been reported in various malignancies. The aim of the present study was to evaluate through a meta-analysis the o...

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Locally advanced rectal cancer (LARC) response to neoadjuvant chemoradiotherapy (nCRT) is very heterogeneous and up to 30% of patients are considered non-responders, presenting no tumor regression after nCRT. This study aimed to determine the ability of pre-treatment T2-weighted based radiomics features to predict LARC non-responders. A total of 67 LARC patients who underwent a pre-treatment ...

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Publish Year: 2015

Inflammatory markers for predicting overall survival in ...

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0236445> ▾

Jul 27, 2020 · Systemic inflammatory biomarkers have begun to be used in clinical practice to predict prognosis and survival of **cancer** patients, but the approach remains controversial. We conducted a meta-analysis to determine the **predictive** value of the c-reactive protein (CRP), neutrophil-to-lymphocyte ratio (NLR), and Glasgow prognostic score (GPS)/modified Glasgow prognostic score (mGPS) in the ...

Predictive treatment response to neoadjuvant ...