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*Clinical and Translational Research*

Total neoadjuvant therapy *versus* standard therapy of locally advanced rectal cancer with high-risk factors for failure

Tuta M *et al.* Treatment of high-risk rectal cancer

Mojca Tuta, Nina Boc, Erik Breclj, Monika Peternel, Vaneja Velenik

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Simple Summary: Multimodality **therapy** is the **standard** of care for patients with **locally advanced rectal cancer** (LARC). The optimal treatment sequence is, however, a matter of debate.

**Neoadjuvant** radiotherapy with concurrent fluoropyrimidines followed by surgery and adjuvant chemotherapy has been the **standard** treatment for the past years.

### Total neoadjuvant therapy for locally advanced rectal ...

<https://bjssjournals.onlinelibrary.wiley.com/doi/full/10.1002/bjs.12014>

Oct 26, 2020 · Is **total neoadjuvant therapy** (TNT) the new **standard** of care for patients with **locally advanced rectal cancer** (LARC) ?It is clear that the primacy of good-quality surgery and clear margins are key 2-6.Yet even after **neoadjuvant** chemoradiotherapy (CRT), **total** mesorectal excision and adjuvant chemotherapy, distant metastatic disease arises in as many as half of ...

**Author:** B. R. J. Healey Bird    **Publish Year:** 2020

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Weighted mean **local** recurrence and distant **failure** rates were 3·5 (range 0-7) and 20·6 (range 5-31) per cent respectively. Conclusion: **Total neoadjuvant therapy** should be considered in patients with **high-risk locally advanced rectal cancer** owing to improved chemotherapy compliance and disease control. Further prospective studies are required ...

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Apr 29, 2019 · **Total neoadjuvant therapy** in **locally advanced rectal cancer**: Role of systemic chemotherapy ... In trials evaluating nCRT in **locally advanced rectal cancer**, ... the effect of induction chemotherapy are listed in Table 2. 55-62 This approach is particularly appealing for **locally advanced rectal cancer** showing high-risk features of distant



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Jun 06, 2017 · **Total Neoadjuvant Treatment vs. Chemoradiotherapy in Local Advanced Rectal Cancer With High Risk Factors** (TNTCRT) The safety and scientific validity of this study is the responsibility of the study sponsor and investigators.

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## [Total neoadjuvant therapy in locally advanced rectal ...](#)

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1 INTRODUCTION. The multidisciplinary approach of **neoadjuvant** chemoradiotherapy (nCRT) followed by **total** mesorectal excision (TME) and postoperative adjuvant chemotherapy has been accepted worldwide as the **standard** treatment for patients with **locally advanced rectal cancer**.

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## Neoadjuvant therapy

Neoadjuvant therapy is the administration of therapeutic agents before a main treatment. One example is neoadjuvant hormone therapy prior to radical radiotherapy for adenocarcinoma of the prostate. Neoadjuvant therapy aims to reduce the size or extent of the cancer before using radical treatment intervention, thus both making procedures easier and more likely to succeed and reducing the consequences of a more extensive treatment technique, which would be required if the tumor were not reduced in size or extent.



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