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¹ **Management of synchronous lateral pelvic nodal metastasis in rectal cancer in the era of neoadjuvant chemoradiation: A systemic review**

Jolene Si Min Wong, Grace Hwei Ching Tan, ⁴ Claramae Shulyn Chia, Johnny Chin-Ann Ong, Melissa Ching Ching Teo

Abstract

BACKGROUND

Match Overview

1	Internet 64 words crawled on 19-Feb-2019 www.surgonc.org	2%
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Aug 29, 2019 · Background. **Synchronous lateral pelvic lymph node** (LPLN) involvement occurs in a significant number of patients with **rectal cancer**. The aim of this study is to determine the rate of LPLN **metastases in rectal cancer** patients with LPLN suspicious for **metastases** (LPLNSM) on pretreatment imaging, treated with **neoadjuvant** chemoradiotherapy (nCRT).

Author: Y. Atef, T. W. Koedam, S. E. van Oost... **Publish Year:** 2019

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The lymph nodes draining the rectum below the peritoneal reflection is found to follow two major pathways (a) Along the superior rectal artery and the inferior mesenteric artery into the para-aortic nodes (b) Along the middle and inferior rectal artery into the obturator, internal iliac and external iliac nodes. The majority of the first group of nodes are resected as a part of Total Mesorectal Excision (TME) [1,2]. The second group of nodes, the lateral pelvic nodes, albeit being recognised...

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[Management of para-aortic lymph node metastasis in ...](https://www.sciencedirect.com/science/article/pii/S0960740416301360)

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Introduction. Para-aortic lymph **node** (PALN) involvement occurs in up to 2% of **colorectal cancer** (CRC) patients. While resection for isolated hepatic and pulmonary **metastases in colorectal cancer** is standard practice, the role of PALN dissection (PALND) in ...

Cited by: 10

Author: J.S.M. Wong, G.H.C. Tan, M.C.C. Teo

Publish Year: 2016