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Evolving role of FDG-PET/CT in prognostic evaluation of resectable gastric cancer

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Abstract

Gastric cancer (GC) remains a leading cause of cancer death worldwide. Radical gastrectomy is the only potentially curative treatment, and perioperative adjuvant therapies may improve the prognosis after curative resection. Prognosis largely depends on the tumour stage and histology, but the host systemic inflammatory response (SIR) to GC may contribute as well, as has been determined for other

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[Evolving Role of FDG PET/CT in Multiple Myeloma Imaging and ...](#)

<https://www.ajronline.org/doi/abs/10.2214/AJR.12.9653>

This article is focused on the **evolving role** of ¹⁸F-FDG PET/CT in multiple myeloma diagnosis, therapy assessment, and **prognosis**. ... Annual report to the nation on the status of **cancer**, 1975–2005, featuring trends in lung **cancer**, ... Current concepts in the **evaluation** of multiple myeloma with MR imaging and **FDG PET/CT**.

[\[PDF\] The Role of PET/CT in the Management of Gastric Cancers](#)

https://www.mecsnm.org/.../the_role_of_18f-fdg_petct_in_the_management_of_gastric_cancers_a_comprehensive_review-dr_marcus.pdf ▼

13 Apr 2017 ... 7.4 new cases of **gastric cancer** per 100,000 per year in the US ... ¹⁸F-FDG PET/CT has been **evaluated** in the staging, treatment ... **18F-FDG PET/CT role** in staging of gastric carcinomas: comparison with conventional contrast High **FDG uptake** in **PET/CT** predicts worse **prognosis** in patients with ...

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Role and Cost Effectiveness of PET/CT in Management of Patients ...

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作者: MW Saif - 2010 - 被引用次数: 71 - 相关文章

Keywords: cancer, PET, CT, imaging, diagnosis, ¹⁸F-fluorodeoxyglucose (FDG) PET/CT also may be helpful in the evaluation of treatment. ... Patients without FDG uptake and after the initiation of therapy have better prognosis Metastases were found in 16 percent of patients with cancer initially deemed resectable, ...

The Role of 18F-FDG PET/CT in the Evaluation of Gastric Cancer ...

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作者: H Cayvarlı - 2014 - 被引用次数: 16 - 相关文章

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作者: M Filik - 2015 - 被引用次数: 13 - [相关文章](#)

2015年2月15日 - Because of its high PPV, it might be beneficial in the **evaluation** of patients with suspected ... Keywords: **Gastric cancer**, cancer staging, positron emission ... In esophageal cancer patients, 18F-FDG PET/CT could help to discriminate **resectable** and ... **Prognostic** value of 18F-FDG PET/CT and its **role** in the ...

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