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Key Words:: colorectal cancer; UGT1A1; pharmacogenetics; systematic review ... However, other combination chemotherapy regimens involving the use of irinotecan ... Both found a significant and consistent dose response in the BI from the wild ... We estimated (based on a random effects model) that the tests in these ...

[Use of pharmacogenetics for predicting cancer prognosis ... - Nature](#)

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16 May 2013 ... Treatment individualization based on somatic biomarkers is being piloted at ... indirect association is a consequence of a direct effect on drug exposure. ... Irinotecan is used in colorectal cancer and is associated with severe ... to other known mechanisms of cellular response to chemotherapeutic agents.

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*Prospective Study*

Predictive effects of bilirubin on response of colorectal cancer to irinotecan-based chemotherapy

Qian-Qian Yu, Hong Qiu, Ming-Sheng Zhang, Guang-Yuan Hu, Bo Liu, Liu Huang, Xin Liao, Qian-Xia Li, Zhi-Huan Li, Xiang-Lin Yuan

Abstract



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Keywords: Bilirubin, Colorectal Cancer, Irinotecan, Neutropenia ... and excretion that play a  
role in cellular and tissue responses to treatment. ... genotype among patients receiving first-  
line irinotecan-based chemotherapy for mCRC.

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In addition, irinotecan/cisplatin combination therapy is used for other cancers, ... The UGT1A1  
enzyme is responsible for hepatic bilirubin glucuronidation, and .... also associated with  
response and survival in 140 colorectal cancer patients ... is a major dose-limiting, life-  
threatening side effect from irinotecan chemotherapy.

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Colorectal cancer (CRC) is the third most commonly diagnosed cancer in both men and ...  
However, the utility of individual markers of response, toxicity, and disease .... Variation in  
expression levels of DPD therefore has a direct effect on the ... in patients with mCRC treated  
with first-line irinotecan-based chemotherapy.

[Can UGT1A1 genotyping reduce morbidity and mortality in patients ...](#)

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[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > ... > Literature > PubMed Central (PMC) - [翻译此页](#)

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Statistical models for predicting hematologic toxicity were evaluated based on UGT1A1 ... Keywords: Bilirubin, Colorectal Cancer, Irinotecan, Neutropenia ... and excretion that play a role in cellular and tissue responses to treatment. ... genotype among patients receiving first-line irinotecan-based chemotherapy for mCRC.

### Irinotecan pharmacogenomics

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作者 : S Marsh - 2010 - 被引用次数 : 60 - [相关文章](#)

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### Prediction of irinotecan and 5-fluorouracil toxicity and ...

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作者 : B Glimelius - 2011 - 被引用次数 : 78 - [相关文章](#)

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