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Prospective Study

Polyethylene glycol microspheres loaded with irinotecan for arterially directed embolic therapy of metastatic liver cancer

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Abstract

AIM: to study tumor response, and tolerability of arterially directed embolic therapy (ADET) with polyethylene glycol embolics loaded with irinotecan for the treatment of colorectal cancer liver metastases (CRC-LM). Secondary objectives were to monitor quality of life, time to progression and survival of patients.

METHODS: patients were included in the study if they were affected by CRC-LM,

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Trans-arterial **chemoembolization of metastatic** colorectal carcinoma to the liver adopting DC Bead®, drug-eluting bead **loaded with irinotecan**: results of a ... locoregional therapy for the treatment of primary **hepatic tumors** and liver **metastases**. ... bead, a spherical **embolic** device capable of being **loaded with irinotecan**.

缺少字词: polyethylene glycol

Transcatheter embolization therapy in liver cancer: an update of ...

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作者: YXJ Wáng - 2015 - 被引用次数: 33 - 相关文章

Chemoembolization and radioembolization are at the core of the treatment of liver ... The key clinical trials of transcatheter arterial therapy for **liver cancer** are summarized. ... Liver **metastases** can be found in 40% to 70% of patients with colorectal Poly (**ethylene glycol**) methacrylate (PEGMA) hydrolyzable microspheres ...

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作者 : C ALIBERTI - 2011 - 被引用次数 : 55 - 相关文章

Metastatic colorectal cancer (CRC) is one of the leading causes of ... Surgical resection is the standard treatment in patients with resectable liver disease but ... DC Bead, drug-eluting bead, a spherical embolic device capable of loading with Eighty-one DEBIRI with 2 ml of beads loaded with 100 mg of irinotecan and 104 ...

Non-operative therapies for colorectal liver metastases - NCBI - NIH

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作者 : JL Noshier - 2015 - 被引用次数 : 12 - 相关文章

The armamentarium for liver-directed therapy includes ablative therapies, ... Keywords: Colon cancer, liver metastases, embolization, radiation, ablation Drug eluting beads loaded with irinotecan (DEBIRI) provide an alternative for ... about 80% of liver tumors, the Yttrium-90 microspheres preferentially flow to the tumors.

缺少字词 : polyethylene glycol

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作者 : DS Wang - 2013 - 被引用次数 : 11 - 相关文章

Intra-arterial therapies for unresectable hepatic metastases from colorectal cancer ... There therefore remains a need for liver-directed locoregional therapies for ... or drug-eluting beads loaded with

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Hepatic resection is the **treatment** of choice for colorectal **liver metastases** ... portal vein **embolization** (PVE), two stage hepatectomy, ablation and **hepatic** ... with chemotherapy solution, or as drug-eluting beads **loaded with irinotecan** ... RE can be performed with **microspheres** labeled with the β emitter yttrium-90 (^{90}Y).

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The armamentarium for liver-directed therapy includes ablative **therapies**, ... Keywords: Colon cancer, liver **metastases**, **embolization**, radiation, ablation ... Drug eluting beads **loaded with irinotecan** (DEBIRI) provide an alternative for ... about 80% of **liver tumors**, the Yttrium-90 **microspheres** preferentially flow to the tumors.

[Chemoembolization Adopting Polyethylene Glycol Drug-Eluting ...](#)

www.ajronline.org/doi/full/10.2214/AJR.16.17477?src=recsys...0

A new generation of loadable embolics made of **polyethylene glycol** (PEG) has been ... These **microspheres** are indicated for **embolization** of blood vessels ... Therefore, for patients with unresectable primary **liver cancer**, liver-directed therapies are ... Intra-arterial infusion of **irinotecan-loaded** drug-eluting beads (DEBIRI) ...

[Liver-Directed Therapy for Hepatic Malignancies | Gotoper.com](#)