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Previous results of brachytherapy with isotope seeds of 192 Ir or 125 I, employed in cholangiocarcinoma through access after percutaneous biliary stent placement, demonstrated better relief of the biliary obstruction and survival time without severe complications related to external beam radiation except cholangitis [22 x [22] Covey, A.M. and Brown, K.T. Palliative percutaneous drainage in malignant ...

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Author: Hai-Dong Zhu, Jin-He Guo, Guang-Yu Zhu...

Publish Year: 2012

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Herein, we report a new technique that consists of placing two (125)I **seed strands** and **two stents** in the

**Name of Journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 56159

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**Novel brachytherapy drainage tube loaded with double  $^{125}\text{I}$  strands for hilar cholangiocarcinoma: A case report**

Lei QY *et al.* Novel drainage tube for hilar cholangiocarcinoma

Qin-Yu Lei, De-Chao Jiao, Xin-Wei Han

## Abstract

### BACKGROUND

Hilar cholangiocarcinoma (hilar CC) is a common malignant tumor with high

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