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**Near-infrared fluorescence guided esophageal reconstructive surgery: A systematic review**

**1**  
Elke Van Daele, Yves Van Nieuwenhove, Wim Ceelen, Christian Vanhove, Bart P Braeckman, Anne Hoorens, Jurgen Van Limmen, Oswald Varin, Dirk Van de Putte, Wouter Willaert, Piet Pattyn

### Abstract

*Background:* After an esophagectomy, the stomach is most commonly used to restore continuity of the upper gastrointestinal tract. These esophago-gastric anastomoses are prone to serious complications such as leakage associated with high morbidity

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## Clinical use of near-infrared fluorescence imaging with indocyanine ...

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跳到Clinical use of NIR fluorescence imaging with ICG in thoracic surgery - In addition, NIR fluorescence imaging ... (CT)-guided localization with ... Clinically, ICG fluorescence imaging systems ... Several modalities have been applied in the evaluation of conduit perfusion, ... after esophageal reconstruction ...

## Image-guided cancer surgery using near-infrared fluorescence ...

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## Image-guided cancer surgery using near-infrared fluorescence

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作者 : AL Vahrmeijer - 2013 - 被引用次数 : 517 - 相关文章

In this review, we introduce the concept of near-infrared fluorescence imaging for cancer surgery.