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28 May 2011 ... **Aluminum potassium sulfate and tannic acid** (ALTA) injection as the mainstay of **treatment** for internal **hemorrhoids**. Hachiro Y(1) ... We assessed the mid-term outcome **after** ALTA sclerotherapy for symptomatic **hemorrhoids**.

[Aluminum potassium sulfate and tannic acid sclerotherapy for ...](#)[pubmedcentralcanada.ca/pmcc/articles/PMC4945504/](http://pubmedcentralcanada.ca/pmcc/articles/PMC4945504/)

18 Jul 2016 ... AIM: To show that **aluminum potassium sulfate and tannic acid** (ALTA) ... rates **after** ALTA sclerotherapy between Grades II and III **hemorrhoids** (P = 0.09). ... and acute irreducible **hemorrhoids**; patients with serious cardiac, **hepatic**, ... At one year **after treatment**, the rate of **failure** of Grades II and III was 4.1% ...

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1 Jul 2015 ... Internal **hemorrhoids** are the most common anal **disease**, the symptoms .... When symptoms remained the same **after** ALTA sclerotherapy regardless .... Since the advent of **aluminum potassium sulfate and tannic acid** (ALTA), ...

Name of Journal: World Journal of Gastroenterology

Manuscript NO: 34060

Manuscript Type: CASE REPORT

**Liver injury after aluminum potassium sulfate and tannic acid treatment of hemorrhoids**

Kenichi Yoshikawa, Reimi Kawashima, Yuki Hirose, Keiko Shibata, Takafumi Akasu, Noriko Hagiwara, Takeharu Yokota, Nami Imai, Akira Iwaku, Go Kobayashi, Hirohiko Kobayashi, Akiyoshi Kinoshita, Nao Fushiya, Hiroyuki Kijima, Kazuhiko Koike, Masayuki Saruta

**Abstract**

We are reporting a rare case of acute liver injury that developed after an internal hemorrhoid treatment with the aluminum potassium sulfate and tannic acid (ALTA) regimen. A 41-year-old man developed a fever and liver injury

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[HTML] Sclerotherapy Using Aluminum Potassium Sulfate and Tannic Acid (ALTA) for Haemorrhoids in Patients With Liver Cirrhosis

[HTML] colorectalresearch.com

H Miyamoto, T Nakagawa... - Annals of Colorectal ..., 2015 - colorectalresearch.com

... effective and safe technique for symptomatic hemorrhoids in advanced liver disease (12-14 ... Burroughs A. Non-variceal gastrointestinal bleeding in patients with liver cirrhosis: a ... power Doppler transanal ultrasonography, to monitor haemorrhoidal blood flow after Doppler-guided ...

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Comparison of topical anesthetic cream (EMLA) and diclofenac suppository for pain relief after hemorrhoidectomy: a randomized clinical trial

M Rahimi, AR Kazemeini, N Pourtabatabaei... - Surgery today, 2012 - Springer

... inflammatory drugs (NSAIDs), a history of coagulopathies, daily use of NSAIDs, porphyria, hepatic or renal ... of or active peptic ulcers, a history of chronic obstructive pulmonary disease (COPD) or ... that the prostaglandin release peaked at about 3-4 h after surgical trauma, and the ...

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[HTML] Devices for the endoscopic treatment of hemorrhoids

[HTML] elsevierhealth.com

UD Siddiqui, BA Barth, S Banerjee... - Gastrointestinal ..., 2014 - journals.elsevierhealth.com

... 2 x2Johanson, JF and Sonnenberg, A. The prevalence of hemorrhoids and chronic constipation. ... When medical treatment fails, most patients with symptomatic grade I, II, and III internal ... 5 x5Kaidar-Person, O., Person, B., and Wexner, SD Hemorrhoidal disease: a comprehensive ...

被引用次数: 10 相关文章 所有 5 个版本 引用 保存

Visualization of diffusion of the drug solution during aluminum potassium tannic acid injection therapy: a pilot study

Y Yamamoto, M Miwa - Surgery today, 2013 - Springer

... excessive acute inflammation by aluminum potassium sulfate hydrate, thus alleviating secondary tissue damage. ... as disappearance of the muscularis mucosae) in the late stages of the disease. ... fluorescent characteristic of ICG, widely used as a reagent for liver function testing. ...

被引用次数: 3 相关文章 所有 7 个版本 引用 保存

Compositions for treating affected tissues, method for the preparation and usage thereof

H Okazaki, K Oku - US Patent 5 750 150, 1998 - Google Patents

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