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Clinical Trials Study

Comparative clinical study of ultrasound-guided A1 pulley release versus open surgical intervention in the treatment of trigger finger

Vasileios S Nikolaou, Michael-Alexander Malahias, Maria-Kyriaki Kaseta, Ioannis Sourlas, George C Babis

Keywords: Ultrasound-Guided, Trigger Finger, Comparative, Percutaneous, Minimally-Invasive, A1 Release, V-lance knife

Core tip: In this randomized, prospective clinical trial, of 32 patients with trigger finger or trigger thumb, ultrasound assisted treatment of the A1 pulley, revealed better outcome in comparison with the open technique. Patients had fewer work albescence days and improved surgical scar. To the best of our knowledge this is the first randomized trial in this field. These promising results have to be further confirmed with larger trials in the future.

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Ultrasound-guided percutaneous release of the annular pulley in ...

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作者: G Rajeswaran - 2009 - 被引用次数: 32 - [相关文章](#)

Trigger digit Trigger finger Ultrasound guided Percutaneous release Annular pulley A1 pulley ... or clicking of the digit as the flexor tendon passes through the A1 pulley [2, 3]. ... blind (non-image-guided) percutaneous release and open surgical release of ... The release procedure was performed as an outpatient study in the ...

Ultrasound-Guided Injection of a Corticosteroid and Hyaluronic Acid

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作者: L Callegari - 2011 - 被引用次数: 16 - [相关文章](#)

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Trigger Finger Treatment & Management: Approach Considerations ...

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2016年7月7日 - The outcome of conservative treatment for pediatric trigger thumb is ... the open technique is absolutely essential for the thumb or little finger or in ... In a study from Oxford comparing

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Comparative studies ... Trigger finger, a common disorder of the hand, was first described by Notta in 1850 ... or DM. **Ultrasound** evaluation can show the presence of hypoechoic ... steroids) to **surgical** one (open/percutaneous resection of **A1 pulley**). ... to be **treated** for **trigger finger** (Grade II - IV) were included in our **study**.

Surgery versus ultrasound-guided steroid injections - DMJ

[www.danmedj.dk/portal/page/.../AF2B3490D34D42F1A1A8C606F138511...](#) ▾ [翻译此页](#)

Introduction: **Trigger fingers** have been reported in the literature for over a century; yet ... corticosteroid injection (n = 83) or to **open surgical release** of **A1-pulley** (n = 83). ... of an **ultrasound-guided** corticosteroid injection technique in a **clinical trial** [7]. ... **treatments** are numerous in the current literature, the lack of **comparative** ...

Ultrasound-Guided First Annular Pulley Injection for Trigger Finger

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作者: M Bodor - 2009 - 被引用次数: 40 - 相关文章

injection technique for **trigger finger** with documentation of outcomes at 1 year. ... formed a short-axis injection into a triangle bordered by the **A1 pulley**, the ... This was a prospective **study** of 50 of 52 consecutive trig- ... effective and minimally invasive **treatment** option for **trigger finger** with a 90% **release** in the future.

Ultrasound-Guided Injection of a Corticosteroid and Hyaluronic Acid

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作者: L Callegari - 2011 - 被引用次数: 17 - 相关文章

2012年11月27日 - A Potential New Approach to the **Treatment** of **Trigger Finger** ... This **study** examines the feasibility and safety of **ultrasound-guided** injection ... **Clinical** assessment of the digital articular



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Ultrasound-Assisted Percutaneous Trigger Finger Release: Is it Safe?

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作者: KL Paulius - 2009 - 被引用次数: 19 - 相关文章

2008年10月2日 - Trigger fingers can be treated by open or percutaneous division of the A1 pulley. ... We concluded that ultrasound-guided PTFR can be complicated by flexor ... While this does not offer a direct comparison between both procedures, it might suggest some ... Percutaneous A1 pulley release a clinical study.

Ultrasound-Guided Injection of a Corticosteroid and Hyaluronic Acid

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Surgery versus ultrasound-guided steroid injections for trigger finger ...

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Discussion: The present study will be the first to compare treatment of trigger finger by conventional open