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EUS-FNB of pancreatic lesions: Prospective study of histology qu



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Prospective comparison study of Franseen needle and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6927138>

The **Franseen needle** was developed to obtain more core tissue. The top of the **Franseen needle** has a crown shape with three symmetrical planes for tissue acquisition. Bang et al. initially evaluated this needle in a **retrospective study** that included 30 **patients** with **pancreatic cancer** (n = 12), gastrointestinal stromal cell tumor (n = 5), or others. Among them, the diagnostic accuracy of ...

EUS-guided fine needle biopsy of pancreatic masses can ...

<https://gut.bmj.com/content/67/12/2081> ▾

Dec 01, 2018 · The findings of our **study** prove that true histological samples can be obtained more reliably **using** the **Franseen biopsy needle** when compared with standard FNA needles. Although EUS-FNA is the technique of choice for tissue acquisition in **pancreatic mass lesions**, prior attempts at histological core tissue procurement were largely unsuccessful.

Cited by: 21

Author: Ji Young Bang, Shantel Hebert-Magee, ...

Publish Year: 2018

Clinical Impact of EUS-Guided Fine Needle Biopsy Using a ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6377986>

Feb 03, 2019 · Recently, a **prospective assessment** of the performance of **EUS-FNB** using a **Franseen needle** for **solid lesions** including 51 specimens from various **lesions** was reported . This **study** demonstrated a **histologically** superior sample with fewer passes compared to conventional **FNA needles** of the same size, and they concluded that an **FNB** exclusive approach to sampling all **solid lesions** appears feasible, supporting the results of the **present study**.

Cited by: 4

Author: Takuya Ishikawa, Hiroki Kawashima, Eiz...

Publish Year: 2019

Does endoscopic ultrasound-guided fine needle biopsy using ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6805192>

Patients and methods This **study** included 132 consecutive **lesions** sampled by **endoscopic**

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Endoscopic ultrasound-fine needle biopsies of pancreatic lesions: Prospe

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Endoscopic Ultrasound-Guided Fine Needle Biopsy Using 22 ...

<https://pubmed.ncbi.nlm.nih.gov/31531819>

Background: Recently, a novel 22-gauge **needle** with three symmetric **needle** points and crown-shaped cutting heels, known as a **Franseen needle**, has been developed for **endoscopic ultrasound-guided fine needle biopsy (EUS-FNB)**. Aim: To assess the histological material acquisition rate and histological diagnostic capability of the 22-gauge **Franseen needle (AC22)** during EUS-FNB for solid **lesions**.

Cited by: 1

Author: Naoki Mita, Takuji Iwashita, Shinya Uemu...

Publish Year: 2020

Endoscopic Ultrasound-Guided Fine Needle Biopsy Using 22 ...

<https://link.springer.com/article/10.1007/s10620-019-05840-y>

Sep 18, 2019 · Recently, a novel 22-gauge **needle** with three symmetric **needle** points and crown-shaped cutting heels, known as a **Franseen needle**, has been developed for **endoscopic ultrasound-guided fine needle biopsy (EUS-FNB)**. To assess the histological material acquisition rate and histological diagnostic capability of the 22-gauge **Franseen needle (AC22)** during EUS-FNB for solid **lesions**.

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Author: Naoki Mita, Takuji Iwashita, Shinya Uemu...

Publish Year: 2020

Prospective evaluation of EUS-guided fine needle biopsy in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5803003>

Due to the scarcity of specific data on **endoscopic ultrasound (EUS)-guided fine-needle biopsies (SharkCore) FNB** in the evaluation of **pancreatic lesions**, we performed a **prospective study** of the diagnostic performance of **EUS SharkCore FNB** in patients with **pancreatic lesions**. The aim of this **study** was to evaluate the diagnostic accuracy.

Cited by: 14

Author: M H Larsen, C W Frstrup, S Detlefsen, M...

Publish Year: 2018

Endoscopic ultrasonography-guided biopsy using a Franseen ...

<https://onlinelibrary.wiley.com/doi/abs/10.1111/den.12769>

Nov 23, 2016 · Background and Aim Recently, a 22-gauge (G) **needle** with a **Franseen tip design** was developed for **endoscopic ultrasonography-guided fine-needle biopsy (EUS-FNB)**. The **present** study aimed to evaluate the performance of the **Franseen biopsy needle** in EUS-guided tissue acquisition

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Manuscript NO: 58541

Manuscript Type: ORIGINAL ARTICLE

Clinical Trials Study

Endoscopic ultrasound-fine needle biopsies of pancreatic lesions: Prospective study of histology quality using Franseen needle

EUS-FNB of pancreatic lesions using Franseen needle

Petros Stathopoulos, Anika Pehl, Lutz Philipp Breitling, Christian Bauer, Tobias Grote, Thomas Mathias Gress, Carsten Denkert, Ulrike Walburga Denzer

Abstract

BACKGROUND

The introduction of fine needle biopsies (FNB) to clinical practice presents a changing trend towards histology in the endoscopic ultrasound-guided tissue acquisition (EUS-TA).

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Clinical Impact of EUS-Guided Fine Needle Biopsy Using a ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6377986>

Feb 03, 2019 · Several **studies** have shown the benefits of **endoscopic ultrasound-guided fine needle biopsy (EUS-FNB)** using a **Franseen needle** for histological assessment. However, **studies** focusing on **pancreatic** diseases are limited and the safety of ...

Cited by: 5

Author: Takuya Ishikawa, Hiroki Kawashima, Eiz...

Publish Year: 2019

Endoscopic Ultrasound-Guided Fine Needle Biopsy Using 22 ...

<https://link.springer.com/article/10.1007/s10620-019-05840-y> ▾

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Author: Naoki Mita, Takuji Iwashita, Shinya Uem...

Publish Year: 2020

Diagnostic yield of Franseen and Fork-Tip biopsy needles ...