

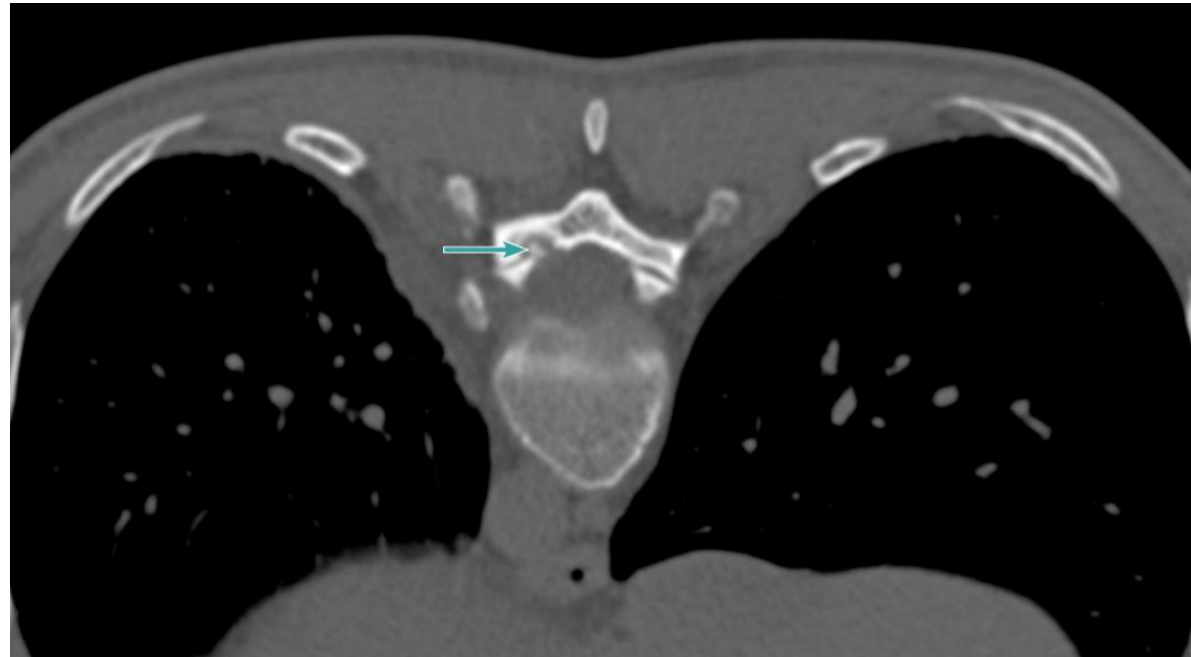
# Hydrodissection in epidural space

## Procedural Information

Date of procedure: August 2016  
Location: Strasbourg, France  
Hospital: University Hospital of Strasbourg  
Physician: Julien Garnon, MD

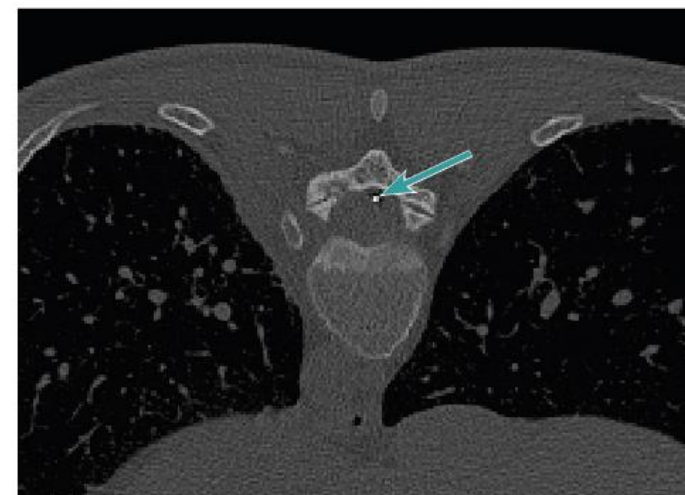
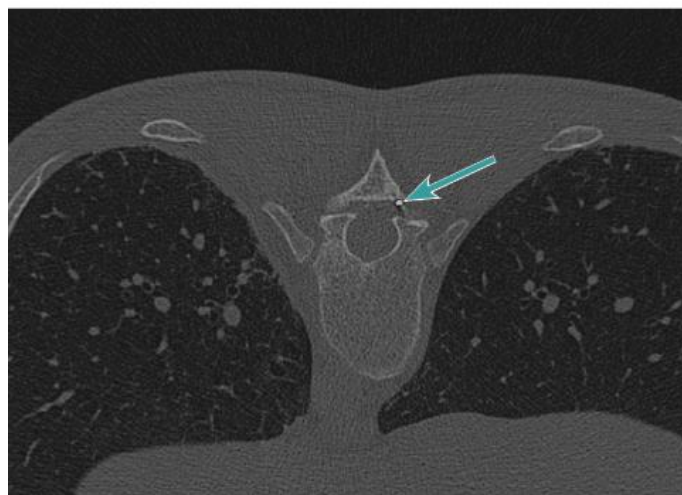
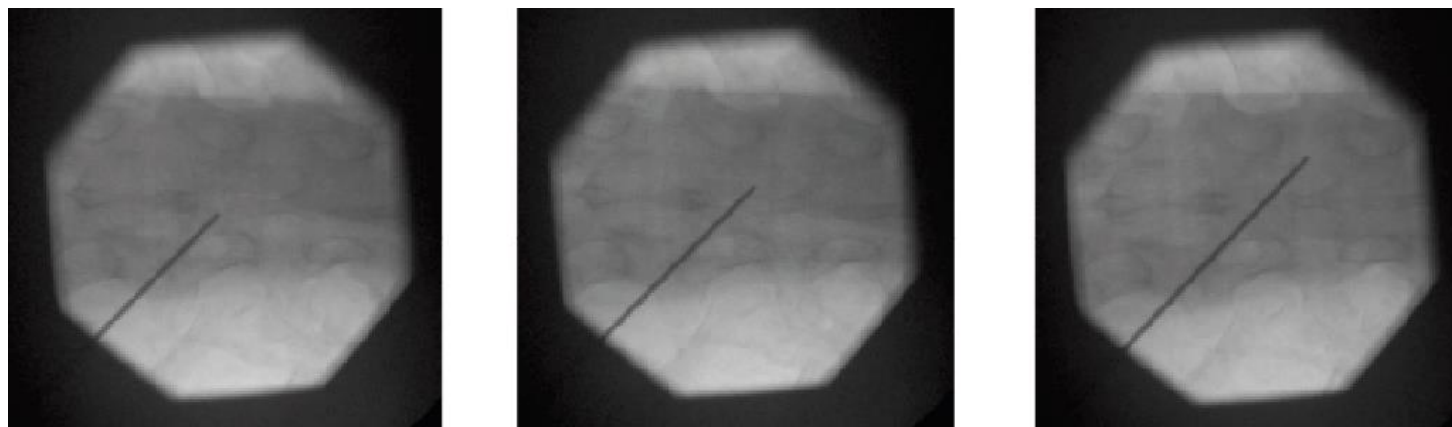
## Case Description

in this case, Gangi-SoftGuard® was used for hydrodissection of an osteoid osteoma in the epidural space. the use of Gangi-SoftGuard® and its spring-loaded blunt tip stylet made it possible puncture the good anatomical space without damaging the cord.

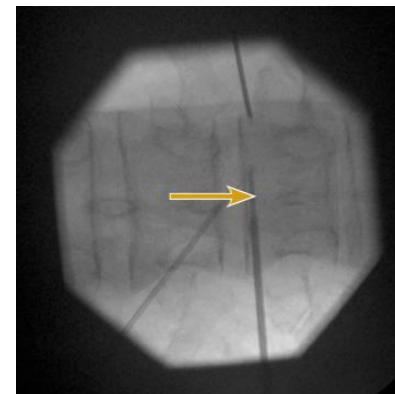
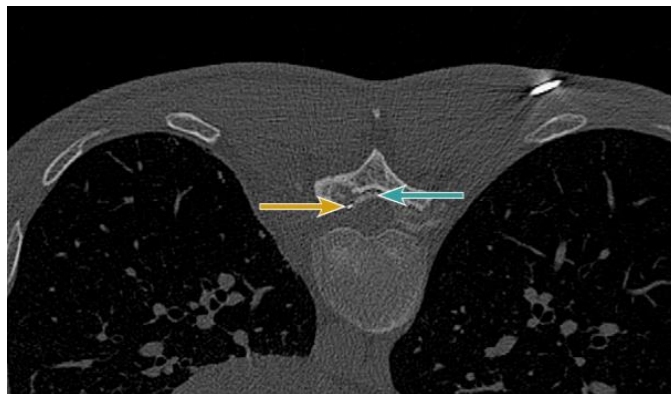


Osteoid osteoma identified.

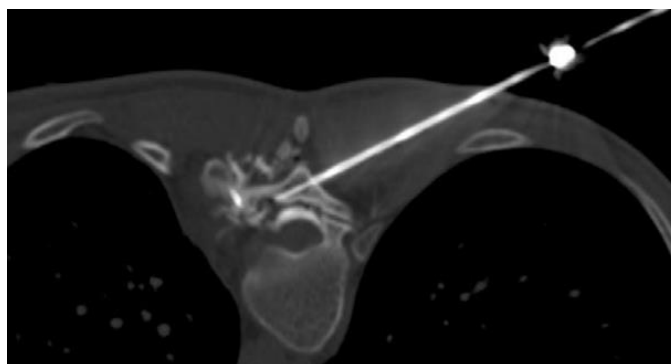
## Hydrodissection in epidural space



# Hydrodissection in epidural space



Hydrodissection is performed (turquoise) and a thermometer is inserted (yellow) through the Gangi-SoftGuard<sup>®</sup> needle to protect the spinal cord during ablation.



Ablation is performed.

Case and image courtesy of Julien Garnon, MD, University Hospital of Strasbourg, Strasbourg, France