Clinical Case Review 2

Multiple sampling/passing a sclerotic lesion

Case Description

Case history
Patient with a sclerotic lesion in the pelvis.

Biopsy details
Three samples were obtained with BonOpty® Biopsy Cannula, each progressively deeper as the sclerotic lesion was penetrated (third sample from beyond the sclerotic area).

Analysis of the samples
The lesion was diagnosed as a carcinoid metastasis.

Comments
Multiple biopsies were easily performed through the anchored Bonopty® Penetration Cannula. It was possible to pass and repeatedly sample this sclerotic lesion with Bonopty® Biopsy Cannula. The outer reduction of the Bonopty® Biopsy Cannula facilitates passage of the cannula through sclerotic lesions.
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CT scan of the pelvis (posterior iliac crest)

- Bonopsy® Penetration Cannula
- Bonopsy® Biopsy Cannula
- 1st sample
- 2nd sample
- 3rd sample
- Sclerotic lesion 5th
- Lumbar vertebra

Case and image courtesy of Dr K. Gunnar O. Äström and Dr K. Håkan Ahlström, Uppsala University Hospital.

Biopsy of bone lesions. Before using Bonopsy® Coaxial Bone Biopsy System read the instructions for use which accompany the product for indications, contraindications, warnings and precautions. Bonopsy® is a registered trademark of AprioMed AB. Patents pending.