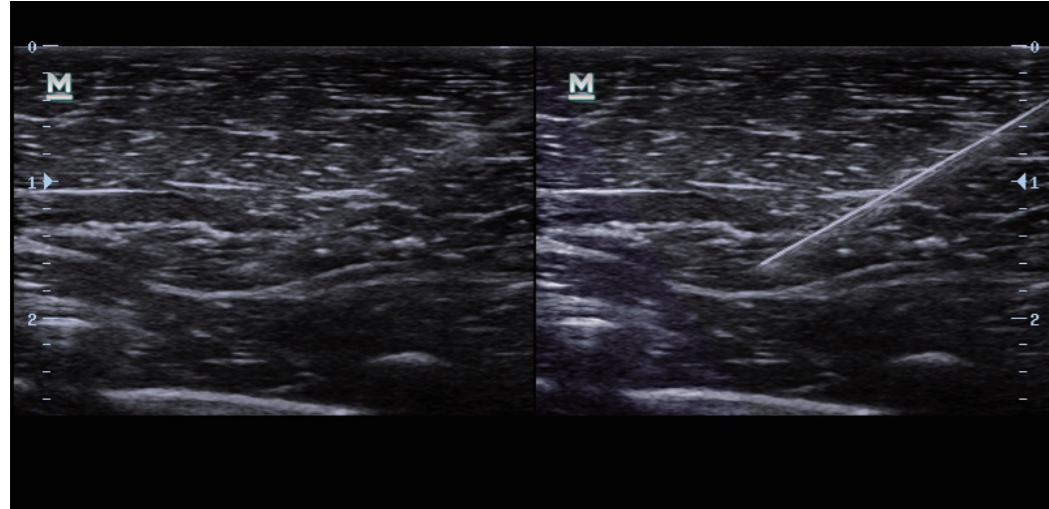


## Searchlight for Interventional Procedures-iNeedle

In interventional procedures, the needle may break the vessel or nerve if it is not at the purpose position. iNeedle can enhance the display of the needle while maintain the image quality of the target and surrounding anatomy. With iNeedle, the needle position, especially the tip of the needle, is obviously visualized with iNeedle. It will help the doctor to locate the needle inside tissue and avoid harm to the surrounding tissue. The sufficiency of interventional procedures will be highly improved.



Without iNeedle

With iNeedle

### iNeedle is valid on linear probes:

- The detect angle is adjustable for a wide range
- Under both fundamental wave and harmonic wave for versatile applications
- Can be also applied with iBeam (Spatial Compounding Imaging) for better image quality
- Can be applied under all exam modes

**mindray**

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**iNeedle** <sup>NEW</sup>  
Needle Visualization Enhancement

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