

# Thyroid Ultrasound Report

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**Patient's Name:** Jane Doe  
**Date Of Exam:** Monday, September 08, 2008  
**Patient's Age:** 64  
**Physician:** Doc Goiter MD

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**Clinical History:** Patient is a 64 year old female.

**Technique:** Multiple real time longitudinal and transverse images were obtained using a Envisor Series ultrasound with a Linear 3-12 MHz transducer.

**Comparison:** Thyroid Ultrasound on 10/13/2006  
Ultrasound Guided FNA on 12/12/2006

**Indication:** Thyroid Nodule

## **Findings:**

The thyroid gland appears asymmetrical with the right lobe enlarged and left lobe normal in size. The gland overall has a slightly heterogeneous texture. Since study dated 10/13/2006, the gland has remained stable.

The right lobe measures 2.56 x 2.92 x 6.09 cm. There is a 2.26 x 2.59 x 3.99 cm hypoechoic nodule with slightly increased (grade II) vascularity in the right lower lobe. Since FNA on 12/12/2006, this nodule has increased in size by 118 percent.

The left lobe measures 1.23 x 1.05 x 4.16 cm. There is a 0.52 x 0.64 x 1.71 cm spongiform nodule in the left lower lobe. Since 10/13/2006, this nodule has decreased in size by 61 percent.

The isthmus measures 0.61 cm in height.

## **Impression:**

- ASYMMETRICALLY ENLARGED, SLIGHTLY HETEROGENEOUS GLAND. ENLARGED RIGHT LOBE. NORMAL SIZED LEFT LOBE. STABLE SINCE 10/13/2006.
- SLIGHTLY HYPERVASCULAR, HYPOECHOIC NODULE IN THE RIGHT LOWER LOBE MEASURING 2.26 X 2.59 X 3.99 CM. INCREASED IN SIZE BY 118 PERCENT SINCE FNA ON 12/12/2006.
- SPONGIFORM NODULE IN THE LEFT LOWER LOBE MEASURING 0.52 X 0.64 X 1.71 CM. DECREASED IN SIZE BY 61 PERCENT SINCE 10/13/2006.

## **Recommendations:**

- REPEAT FNA OF ENLARGING, RIGHT LOWER LOBE, 2.26 X 2.59 X 3.99 CM, HYPOECHOIC NODULE IS RECOMMENDED.

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Doc Goiter MD