

# SYNCHRONIZED RF & HIFEM: ULTRASOUND EVALUATION OF FAT TISSUE

## ULTRASOUND EVALUATION OF THE SIMULTANEOUS RF AND HIFEM TREATMENTS ON HUMAN FAT TISSUE

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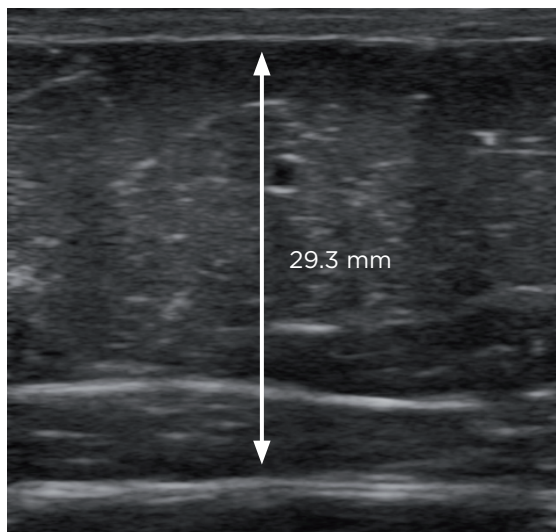
1. Aesthetic Clinic Beauty, Sofia, BG

Source: U.S. Food and Drug Administration. 510(k) Premarket Notification: K192224. Published online December 5, 2019.

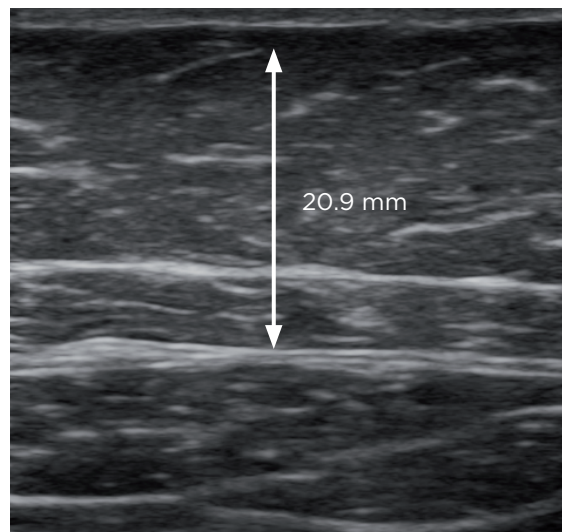
### HIGHLIGHTS

- **Reduction in subcutaneous fat thickness at 3 months was 29.8%.**
- A total of **88.1%** of patients **were satisfied** with treatment outcomes.
- **92.9%** of patients found the treatments **comfortable**.
- **Waist circumference was reduced on average by 3.2 cm.**

BASELINE



3 MONTHS AFTER



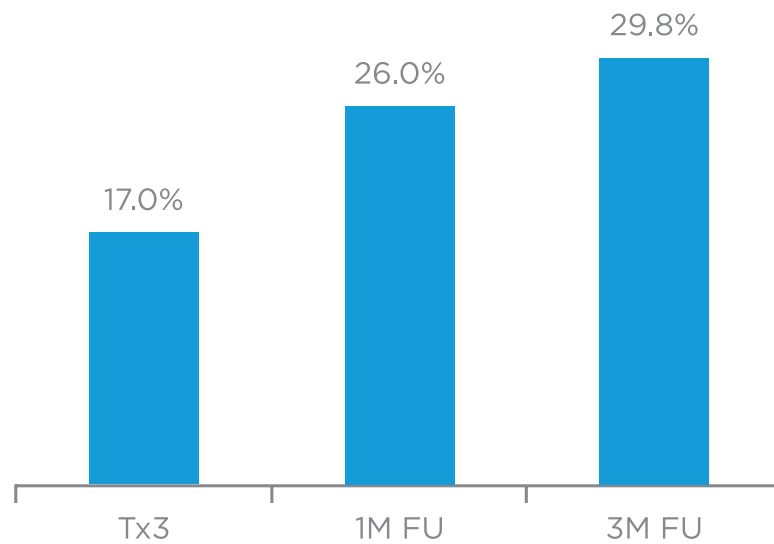
Ultrasound images of a 42-year old female, who also showed a 4-cm reduction in waist circumference.

## STUDY DESIGN

- 42 subjects (29 females, 13 males).
- Three 30-minute treatments on abdomen.
- Evaluation by ultrasound imaging.

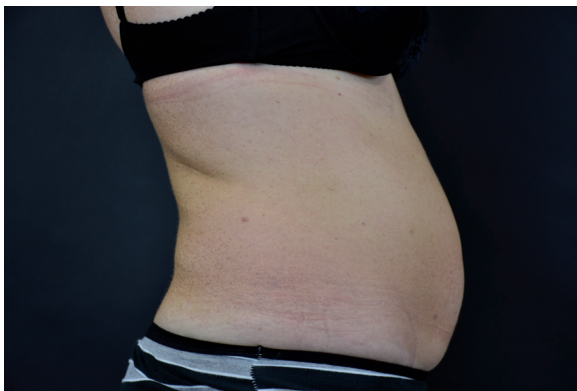
## RESULTS

- Results showed continuous improvement over time.

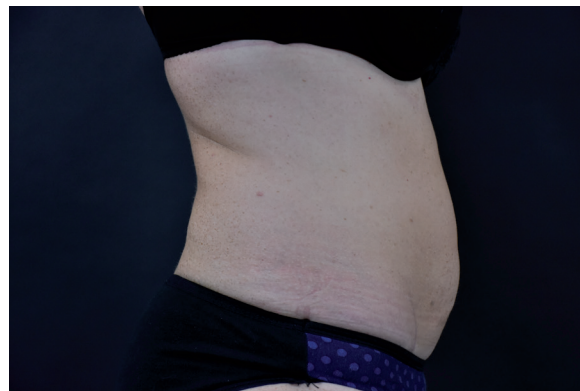


The chart showing continuous improvement in the fat reduction over time.

BASELINE



3 MONTHS AFTER



A 49-year old female at baseline and 3 months post-treatment showing 4.5 cm waist circumference reduction and 29.2% reduction in abdominal fat layer.