

# SYNCHRONIZED RF & HIFEM: OUTER THIGHS MRI STUDY

## SPOT REDUCTION OF LOCALIZED FAT DEPOSITS ON THE LATERAL THIGHS BY SIMULTANEOUS EMISSION OF SYNCHRONIZED RADIOFREQUENCY AND HIFEM ENERGY: MAGNETIC RESONANCE MULTICENTRE STUDY

Melanie Palm, MD, MBA<sup>1</sup>; Yael Halaas, MD, FACS<sup>2</sup>;  
Brian M. Kinney, MD, FACS<sup>3</sup>; Richard Goldfarb MD, FACS<sup>4</sup>

1. Art of Skin MD, Solana Beach, CA; 2. Yael Halaas, MD, New York, NY, 3 Clinical Associate Professor of Plastic Surgery, USC Keck School of Medicine, Los Angeles, CA, 4 Center for SmartLipo & Plastic Surgery, Langhorne, PA

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### HIGHLIGHTS

- 93 subjects (21-70 years, 19.0-34.5 kg/m<sup>2</sup>, skin type I-VI) underwent four 30-minute treatments on lateral thighs, changes evaluated **via MRI**
- MRI showed a **29.9%** (-1.8 cm) **reduction** in fat thickness in the lateral thighs at 3 months
- The average thigh circumference reduction was **-3.5 cm**
- 82% of patients were satisfied with the results
- 84% of patients felt more toned post-treatment



Figure 1: A visible reduction of the saddlebag area of a 49-years old woman, photographs were taken at baseline (left) and 1-month follow-up (right). The dotted line visualizes the change in lateral thigh contour.



Figure 2: The MRI scans of a 40-year-old female patient showing reduction in subcutaneous fat thickness post treatment (-19.6 mm, right) compared to baseline (left).

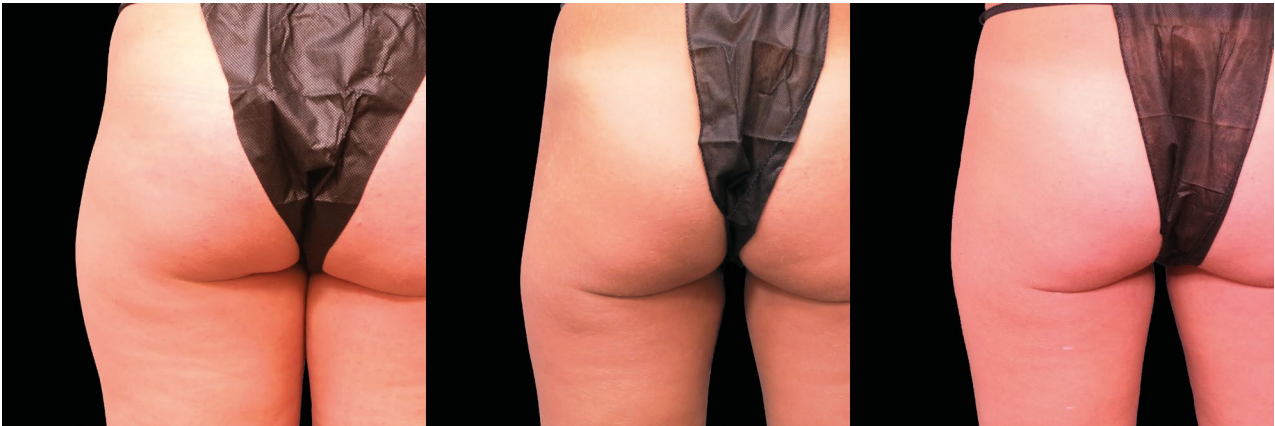


Figure 3: A 40-years old woman with a BMI of 24.6 kg/m<sup>2</sup>, photos taken at baseline (left), 3-month follow-up (middle; -21.2 mm), and 6-month follow-up (right; -20.9 mm).