SYNCHRONIZED RF & HIFEM: VISCERAL FAT STUDY

VISCERAL FAT REDUCTION WITH SIMULTANEOUS APPLICATION OF HIFEM AND SYNCHRONIZED RADIOFREQUENCY ENERGIES RETROSPECTIVELY ASSESSED FROM MRI SCANS

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HIGHLIGHTS

- 40 patients (22-62 years, BMI 21.2-34.3 kg/m², Skin types I-VI) underwent three 30-minutes treatments over the abdomen
- The MRI evaluation showed an average reduction of -17.8% (15.8 cm²) in visceral adipose tissue (VAT)
- The reduction in visceral fat was homogeneous throughout the abdomen and there were no non-responders
- The effect was maintained up to a 6-month follow-up (-17.3%)

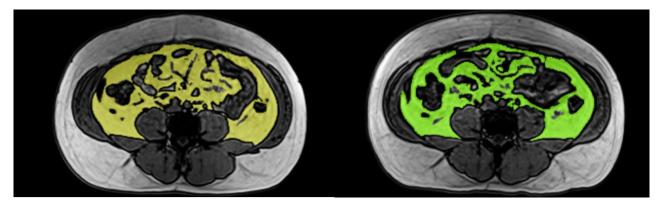


Figure 1: Visualization of visceral fat reduction, MRI image of a 34-year-old male taken at baseline (left) and at 3-month follow-up (right, a 16.4% reduction of VAT).



Figure 2: A digital photographs of 34-year-old male were taken at baseline (left) and 1-month follow-up (right, a 14.5% reduction of VAT).



Figure 3: A digital photographs of a 57-year-old male with a BMI of $32.8 \, \text{kg/m}^2$ taken at baseline (left) and a 1-month follow-up visit (right, an average VAT reduction of 17.0%).