

SYNCHRONIZED RF & HIFEM: MULTI-CENTER ABDOMINAL MRI STUDY

EFFICACY AND SAFETY OF SIMULTANEOUS APPLICATION OF HIFEM AND SYNCHRONIZED RADIOFREQUENCY FOR ABDOMINAL FAT REDUCTION AND MUSCLE TONING: A MULTI-CENTER MRI EVALUATION STUDY

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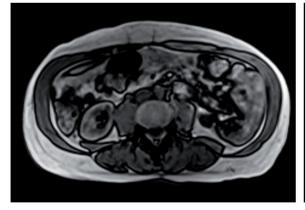
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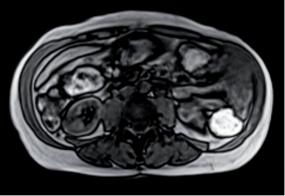
HIGHLIGHTS

- Study included 41 subjects (average age 39.1).
- MRI assessment showed 30.8% reduction in subcutaneous fat and 26.1% increase in muscle thickness at 3 months.
- Abdominal separation decreased by 18.8% at 3 months.
- Waist circumference was reduced by 5.9 cm at 3 months.

BASELINE

3 MONTHS AFTER





MRI scans of a 62-year old female showing 30% muscle thickening, 16.5% reduction in abdominal separation, 40.8% fat reduction and 6 cm reduction in waist circumference.



STUDY DESIGN

- All subjects received three 30-minute treatments on abdomen.
- MRI images were taken at baseline, 1M and 3M post-treatment.
- Subject satisfaction and therapy comfort were assessed using questionnaires.

CONCLUSION

- Simultaneous application of RF and HIFEM enhances the fat reduction and boosts up the muscle thickening effect.
- Simultaneous application is more effective than using only HIFEM energy.
- The treatments were safe and comfortable.
- All of the patients were satisfied with the treatment results.





Digital photographs of a 34-year old male, taken before (left) and after (right) the treatment.