

# WAIST CIRCUMFERENCE REDUCTION TESTED IN A MULTICENTRIC STUDY

A NOVEL NON-INVASIVE TECHNOLOGY BASED ON SIMULTANEOUS INDUCTION OF CHANGES IN ADIPOSE AND MUSCLE TISSUES: SAFETY AND EFFICACY OF A HIGH INTENSITY FOCUSED ELECTRO-MAGNETIC FIELD DEVICE USED FOR ABDOMINAL BODY SHAPING

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## HIGHLIGHTS

- **22 patients** (lower BMI profile - average 23.8kg/m<sup>2</sup>) were treated in 4 sessions within 2 weeks.
- Patient **waist size was reduced** on average **by 4.37 cm** at **3 month post-treatments**.
- Patient photography captured a combination of **muscle toning and fat reduction**.
- **96 % patients** were satisfied with treatment results.

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Higher-BMI patient



BASELINE

1 MONTH FU

Lower-BMI patient

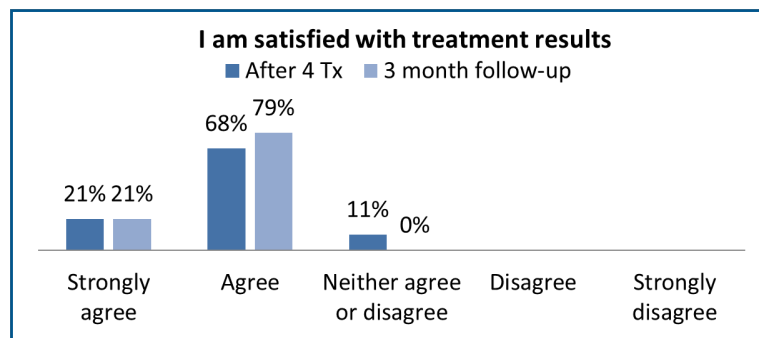


BASELINE

1 MONTH FU

## DETAILED RESULTS

- 19 patients completed the study; no adverse events.
- **16 out of 19 subjects (84%) showed >2.5 cm circumferential reduction** 3-months post-treatment (independent of weight changes).
- A significant portion of the **reduction (75%) was measured already after the last treatment**, further improving at 3-months.
- Two patients (11%) didn't have any waist size change, but their aesthetic appearance improved in digital photographs.
- The **overall recognition** rate of digital photographs (before and 3-months post) averaged **89.47%**. Images of 15 subjects were uniformly recognized by all 3 reviewers.
- At 3-months all patients expressed some level of satisfaction with treatment results, there were **no dissatisfied patients**.



BASELINE

1 MONTH FU

Digital images before (left) and 3-months after last procedure (right). Subject 04, age 36, BMI 20.4, waist circumference -4 cm (-5.3%), weight change +1.1 lbs (+0.7%).