

HISTOLOGICAL IN VIVO STUDY: QUANTITATIVE IMPROVEMENT IN A VAGINAL TISSUE

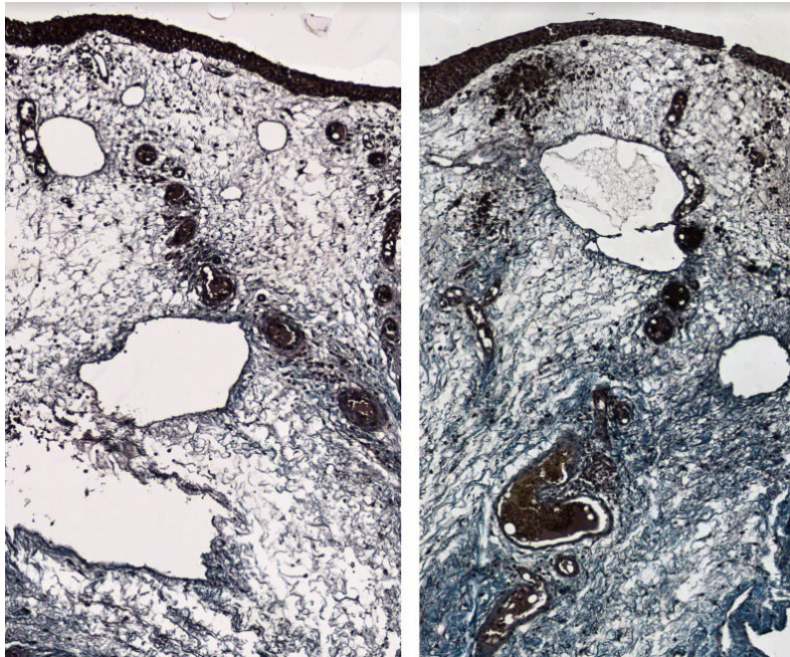
SAFETY AND MECHANISM OF ACTION OF NON-INVASIVE RADIOFREQUENCY TREATMENT FOR VAGINAL LAXITY: HISTOLOGICAL STUDY IN THE SWINE VAGINAL MODEL

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HIGHLIGHTS

- **EXILIS ULTRA 360** once per week for the course of three weeks.
- **Biopsy specimens** and ultrasound video measurements were obtained after each treatment and follow-up session.
- The results showed a measurable **increase in elastin (36.8%) and collagen fibers (17.1%)**.



An example of comparison of elastin content after 1st treatment (left) and at 1-month follow-up (right). An increase of 36.5% in elastin content (from 14.6% to 51.1%) was observed.