FEMALE SEXUAL FUNCTION AND URINARY INCONTINENCE AFTER HIFEM® PROCEDURE

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HIGHLIGHTS

• 31 females (49.8±9.9 years), who showed a decreased interest in sexual activity accompanied by UI, were enrolled in this prospective one-arm study.

• Subjects’ continence and sexual function have been significantly (P<0.001) improved.

• Greatest improvement was seen after 3 months and it was maintained for 6 months.
  
  o ICIQ-SF overall score decreased on average by 61.6% (-7.0 points)
  
  o FSFI showed significant increase by 35.5% (+7.9 points)
  
  o PISQ-12 score increased significantly by 26.3% (+8.4 points)

• Patients benefited from increased sexual desire, improved lubrication, and arousal, and they were also more satisfied with their orgasm intensity.

ICIQ-SF (left) and FSFI (right) scores were significantly (P<0.001) improved after the HIFEM treatments. Red dotted line indicates the threshold for female sexual dysfunction equal to 26.55 points.