The 3-Year Results of a 100-patient Prospective Study of Safety and Effectiveness of Mia Femtech™.

An IRB-approved prospective study of the Mia Femtech™ minimally invasive breast harmonization procedure.

Surgical technique: axillary incision, prepectoral pocket creation by the Motiva® Inflatable Balloon, and deployment of the SmoothSilk Ergonomix2 Diamond® implant through the Motiva® Injector.

Scan to access full study

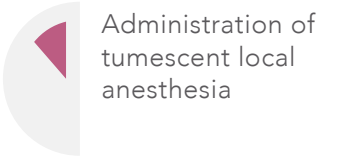
100 Breast Harmonizations

Follow-Up Compliance Rates:

- 1 year 98%
- 2 year 90%
- 3 year 93%

Average times:

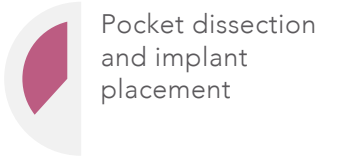
Infiltration



Administration of tumescent local anesthesia

6 mins

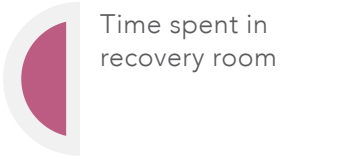
Procedure Time



Pocket dissection and implant placement

11 mins

Immediate Postoperative Phase



Time spent in recovery room

42 mins

76% of patients returned to daily activities in:

2.8 days

61% of patients returned to exercise in:

20.1 days

Kaplan-Meier Risk of Complications through 3 Years

Complication	3-year (n=100 95% Confidence Interval)
Capsular contracture (Baker Grade III/IV)	0.0%
Rupture, suspected or confirmed*	0.0%
Infection	0.0%
Seroma	0.0%
Hematoma	0.0%
Superior Malposition**	1.0% (0.0,0.3%)
Inferior malposition	0.0%
Lateral Malposition	0.0%
Medial Malposition	0.0%
Rippling	0.0%
Loss in Nipple Sensation	0.0%
Loss in Breast Sensation	0.0%
Any Complication	3.2% (0.0,6.8%)
Any reoperation	1.0% (0.0,3.0%)

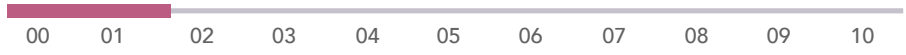
*Includes overall rupture rate and MRI cohort (33 participants/66 implants), combined.
** Superior malposition: Left implant with reposition procedure.

MRI Sub Study:

- 33 patients
- 19 to 21 months post procedure
- 0% Rupture, Gel Migration and Gel Fracture

The Patient and Observer Scar Assessment Scale (POSAS)*

Consumer Opinion 1.93 (mean)



*The POSAS, a validated tool assess scar quality, was administered to all study participants at follow-up visits (3, 6, 12, 24 and 36 months).

Reference: Chacon-Quiros M, Sforza M, Solis-Chaves P, et al. The 3-year results of a 100-patient prospective study of safety and effectiveness of Mia femtech. Aesthet Surg J. 2025;(sjaf196). doi:10.1093/asj/sjaf196