

**Coapt ENDOTINE Midface  
Clinical Summary 2003 - 2011**

	Study Name	Publication	Date	Author	No. Pts.	Ave. Follow-up	Failures
1	Midface Lift Technique With Use of a Biodegradable Device for Tissue Elevation and Fixation	Aesthetic Surg J 2005;25:376-382	2005	R. Laurence Berkowitz, MD; David B. Apfelberg, MD; and Sherry Simeon, RN	31	4-18 Mo.	0
2	Endoscopic Temporal-Incision Only Midface Lift Is Enhanced By Endotine Technique	Aesthetic Surg J 2005;25:80-83	2005	Renato Saltz, MD	25	12 Mo.	0
3	Midface Lift Positioned for Takeoff	Cosmetic Surgery Times, Jan./Feb. 2005	2005	R. L. Berkowitz, M.D. William Beeson, M.D. N.D. Moscoe, M.D.	75	3 Mo. to 12 Mo.	0
4	How to Achieve a Reliable Midface Lift	Cosmetic Surgery Times September 2005	2005	Randal Haworth, M.D.	15	3 Mo - 9 Mo.	0
5	Safety and Efficacy of Midface-lifts With an Absorbable Soft Tissue Suspension Device	Archives of Facial Plastic Surgery 2006;8:245-251	2006	James Newman, M.D.	10	6 Mo.	1*
6	A Simplified Approach to Midface Aging	Archives of Facial Plastic Surgery 2007;9:48-55	2007	Ryan N. Heffelfinger, MD Keith E. Blackwell, MD Jeffrey Rawnsley, MD Gregory S. Keller, MD	121	1 Mo. To 26 Mo.	1**
7	Reconstructive Application of the Endotine Suspension Devices	Ophthalmic Plastic and Reconstructive Surgery Vol. 23, No. 5, pp 358-362 2007	2007	James H. Boehmler IV, MD Benjamin L. Judson, MD Steven P. Davison, MD, DDS	12	Mean 10 Mo. 1-24 Mo.	0
8	Subperiosteal Endotine-Assisted Vertical Upper Midface Lift	Archives of Facial Plastic Surgery 2007;9(5):328-332	2007	Johannes Franz Hönig MD, DMD, PhD	12	6 Mo.	0

Summary Data: Totals      301      1

As of June 2010, over 18,500 patients have been successfully treated with the Endotine Midface ST and Endotine Midface B Fixation Devices. These products have demonstrated both safety and efficacy in over 6 years of clinical use.



MicroAire Surgical Instruments  
1820 Embarcadero Road  
Palo Alto, CA 94303  
USA  
[www.microaire.com](http://www.microaire.com)

\* 1 patient at 6 months rated results as not significant from T = 0

\*\* Revision due to asymetry attributed to Junior Author

3/14/2011