RENUVION® BODY

REAL PATIENTS

renuvion

The **only** device that is FDA-cleared for use after liposuction, and the **only** device FDA-cleared for contracting subcutaneous soft tissue.¹

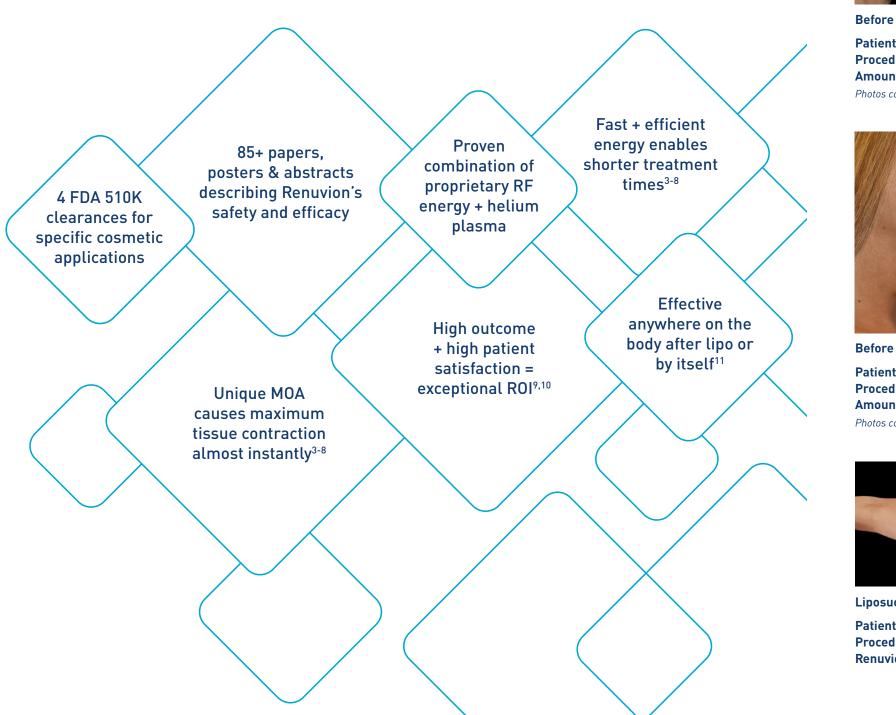
REAL PATIENTS





BENEATH THE SURFACE

Liposuction is now the #1 aesthetic body contouring procedure in the world.² Many devices are marketed for combination treatment, but **only one** has been cleared by the FDA for use after liposuction: Renuvion.



REAL RESULTS





2 Years Post-Op

Patient: 54-year-old female Procedure Type: Renuvion Amount of Fat Removed: Occ Photos courtesy of Paul G. Ruff IV, MD







1 Week Post-Op

Patient: 40-year-old female Procedure Type: Liposuction & Renuvion Amount of Fat Removed: 40cc Photos courtesy of Richard Zeff, MD



Liposuction only

Renuvion + Liposuction

Patient: 57-year-old female Procedure Type: Liposuction & Renuvion Renuvion procedure was done only on the left arm.





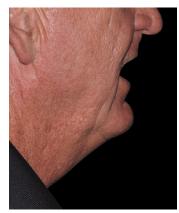


1 Year Post-Op

Before

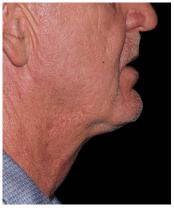
Patient: 52-year-old female Procedure Type: Liposuction & Renuvion Amount of Fat Removed: <50cc Photos courtesy of Shazel Gharbi, MD





Before

Patient: 60-year-old male Procedure Type: Renuvion Amount of Fat Removed: Occ Photos courtesy of Lisa Jenks, MD



5 Weeks Post-Op

Renuvion + Liposuction Amount of Fat Removed: 250cc Photos courtesy of J. Kevin Duplechain, MD Liposuction only

REAL RESULTS



Before

Patient: 32-year-old female – Post Bariatric Surgery **Procedure Type:** Liposuction & Renuvion



6 Weeks Post-Op

Amount of Fat Removed: 600cc Photos courtesy of David Melniczek, MD



Before



2 Years Post-Op*

Patient: 40-year-old, mother of two Procedure Type: Liposuction & Renuvion Amount of Fat Removed: 150cc Photos courtesy of Vaishali Doolabh, MD



Before



Patient: 50-year-old female Procedure Type: Liposuction & Renuvion Amount of Fat Removed: 150cc Photos courtesy of Larry Fan, MD





Before

2¹/₂ Months Post-Op

Patient: 33-year-old female Procedure Type: Liposuction & Renuvion Amount of Fat Removed: 1750cc Photos courtesy of J. Kevin Duplechain, MD





Before

6 Weeks Post-Op*

Patient: 22-year-old female **Procedure Type:** Liposuction & Renuvion Amount of Fat Removed: 1800cc Photos courtesy of Emil Kohan, MD *Patient also had fat transfer to buttocks

Renuvion following liposuction is the gold standard for amazing body contouring results."

Matthew J. Nykiel, MD

*No change in weight, diet or exercise.



Before

10 Weeks Post-Op

Patient: 42-year-old mother of two Procedure Type: Liposuction & Renuvion Amount of Fat Removed: 175cc Photos courtesy of Richard Zeff, MD



Before

8 Weeks Post-Op*

Patient: 53-year-old male Procedure Type: Liposuction & Renuvion Amount of Fat Removed: 700cc Photos courtesy of Emil Kohan, MD

*Patient also had fat transfer to buttocks





6 Months Post-Op

Before

Patient: 45-year-old female Procedure Type: Liposuction & Renuvion Amount of Fat Removed: 500cc Photos courtesy of Maria Lombardo, DO





5 Weeks Post-Op

Patient: 53-year-old female **Procedure Type:** Liposuction & Renuvion Amount of Fat Removed: 1100cc Photos courtesy of Melinda Lacerna, MD

The Renuvion APR Handpiece is intended for the delivery of radiofrequency energy and/or helium plasma where coagulation/ contraction of soft tissue is needed. Soft tissue includes subcutaneous tissue. The Renuvion APR Handpiece is intended for the coagulation of subcutaneous soft tissues following liposuction for aesthetic body contouring. The Renuvion APR Handpiece is indicated for use in subcutaneous dermatological and aesthetic procedures to improve the appearance of lax (loose) skin in the neck and submental region. The Renuvion APR Handpiece is intended for the delivery of radiofrequency energy and/or helium plasma for cutting, coagulation and ablation of soft tissue during open surgical procedures. The Renuvion APR Handpiece is intended to be used with compatible electrosurgical generators owned by Apyx[®] Medical. Not all indications are approved in all markets; check with your local sales representative for further information.

As with any aesthetic procedure, individual results may vary. As with all energy devices there are inherent risks associated with its use. Risk associated with the use of the Renuvion APR may include: helium embolism into the surgical site due to inadvertent introduction into the venous or arterial blood supply system, unintended burns (deep or superficial), pneumothorax, temporary or permanent nerve injury, ischemia, fibrosis, infection, pain, discomfort, gas buildup resulting in temporary and transient crepitus or pain, bleeding, hematoma, seroma, subcutaneous induration, pigmentation changes, increased healing time, scarring, asymmetry and/ or unacceptable cosmetic result. Please see the instructions for use for more detailed information.

References:

- 1. FDA 510(k) Premarket Notifications K230272 & K223262.
- ISAPS International Survey on Aesthetic/Cosmetic Procedures 2021. https://www.isaps.org/media/vdpdanke/isaps-global-survey_2021.pdf
- 3. Feldman LS, et al. (eds). The SAGES Manual on the Fundamental Use of Surgical Energy (FUSE), ISBN 978-1-4614-2073-6.
- Chen SS, Wright NT, Humphrey JD. Heat-induced changes in the mechanics of a collagenous tissue: isothermal free shrinkage. Journal of Biomechanical Engineering 1997:119:372-378.
- 5. McDonald MB. Conductive Keratoplasty: A Radiofrequency-based Technique for the Correction of Hyperopia. Trans Am Ophthalmol Soc 2005;103:512-536.
- Chen SS, Humphrey JD. Heat-induced changes in the mechanics of a collagenous tissue: pseudoelastic behavior at 37° C. J Biomech 1998;31:211-216.
- 7. Wright NT, Humphrey JD. Denaturation of collagen during heating: An irreversible rate process. Annu Rev Biomed Eng; 2002;4:109-128.
- 8. Duncan DI and Roman S. Helium Plasma Subdermal Tissue Contraction Method of Action. Biomed J Sci & Tech Res 31(2)-2020. BJSTR. MS.ID.005075.
- The Value of Renuvion- A Case Study with Kyle Song, MD. MM00210.00 0819 – https://www.renuvion.com/wp-content/ uploads/2023/05/Value-Case-Study-Dr-Song_MM0210-00.pdf
- The Value of Renuvion- A Case Study with Paul G. Ruff IV, MD. MM00209.00 0819 – https://www.renuvion.com/wp-content/ uploads/2023/05/Value-Case-Study-Dr-Ruff_MM0209-00.pdf
- Ruff IV, PG, Doolabh V, Zimmerman E, Gentile R. Safety and efficacy of helium plasma for subdermal coagulation. Dermatological Reviews 2020; 1-7. https://doi.org/10.1002/der2.34





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