Volume Reduction Efficacy Proven by 95+ Clinical Studies³

CLINICALLY PROVEN

Volume Reduction Rate (VRR) at Follow-up:

Non-Functioning
Benign Thyroid
Nodule (NFBTN)

80% VRR at 12 months^{4.5}

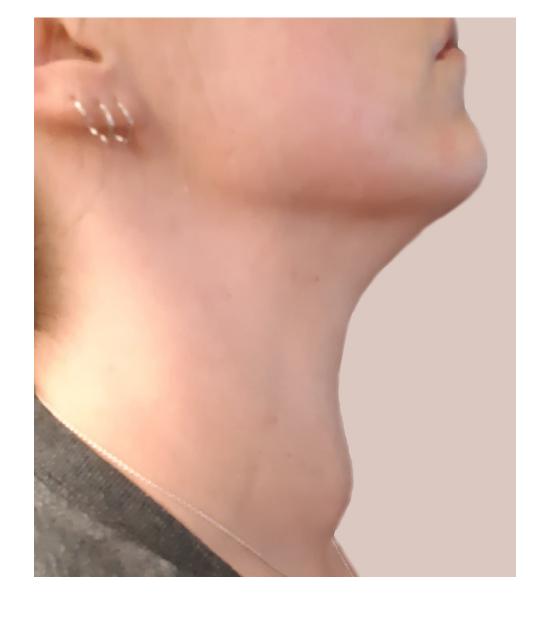
95% VRR at 60 months^{4.5}

Autonomously
Functioning
Thyroid Nodule
(AFTN)

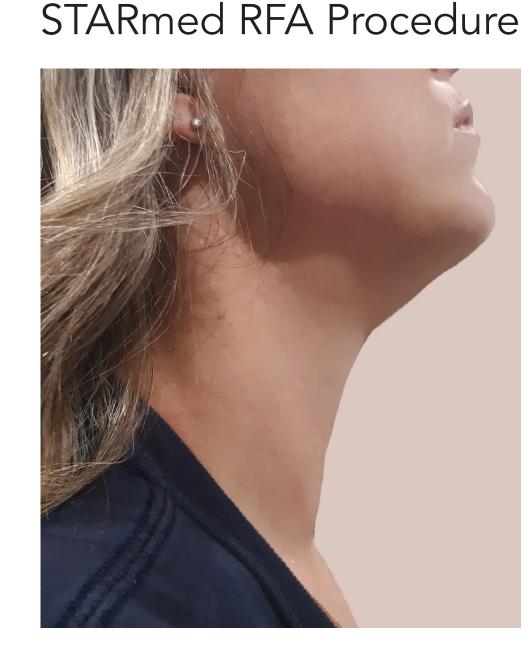
79% VRR at 12 months^{5.6}

Used in Over 70% Peer-Reviewed Thyroid RFA Clinical Studies³

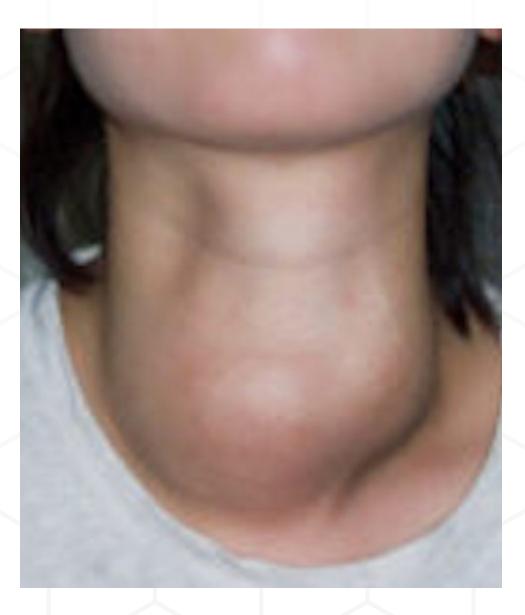
Before STARmed RFA Procedure



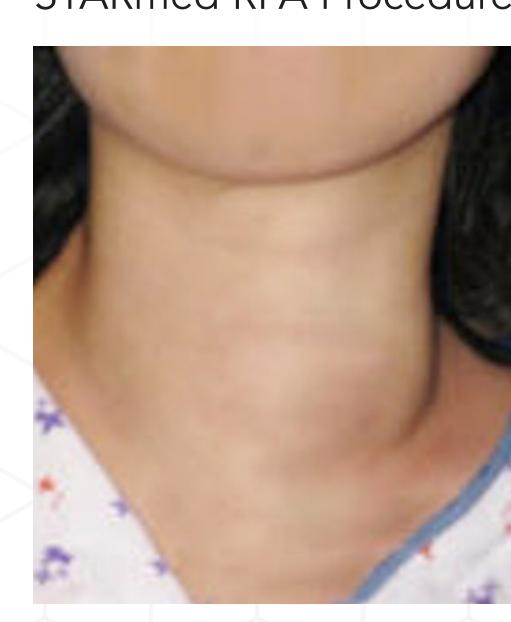
6 Months After



Before
STARmed RFA Procedure



1 Year After
STARmed RFA Procedure



Individual results may vary.

Consult with your physician for more information on STARmed Thyroid RFA.

Photos courtesy of Dr. Jung Hwan Baek.

THE BENEFITS PROVEN BY SCIENCE⁷

- No surgical incision
- No post-operative scar
- Short operative and recovery time
- Compressive symptoms relief
- No or minimal effect on gland's functionality (hypothyroidism)

REFERENCE:

- 1. Statistics from American Thyroid Association (ATA)
- 2. Al-Qurayshi Z, Robins R, Hauch A, Randolph GW, Kandil E. Association of Surgeon Volume With Outcomes and Cost Savings Following Thyroidectomy: A National Forecast, JAMA Otolaryngol Head Neck Surg. 2016
 3. Data on File
- 4. Jung SL, Baek JH, Lee JH, et al. Efficacy and Safety of Radiofrequency Ablation for Benign Thyroid Nodules: A Prospective Multicenter Study. Korean J Radiol. 2018
- 5. Park, A. Thyroid Radiofrequency Ablation. OZ & SE. 2020 Results May Vary Photos Courtesy of Dr. Jun Hwan Baek
- 6. Cesareo R, et al. Efficacy of radiofrequency ablation in autonomous functioning thyroid nodules. A systematic review and meta-analysis. Rev Endocr Metab Disord. 201
- 7. Hadedeya, D., Attia, A. S., Shihabi, A. N., O mar, M., Shama, M., & Kandil, E. Technique and procedural aspects of radiofrequency ablation of thyroid nodules. Current Otorhinolaryngology Reports. 2021

INDICATION:

The VIVA Combo RF Ablation System and star RF Electrode are intended for use in percutaneous and intraoperative coagulation and ablation of tissue.

CONTRAINDICATIONS:

There is a risk that error may result due to the radiofrequency current on patients who have pacemakers and other active implants. Do not use the radiofrequency lesion generator and electrode on these patients.

COMPLICATIONS:

The following types of complications may result due to the use of the radiofrequency lesion generator and electrode.

- Tumor recurrence
- Burn due to the over-heating of the surgical equipment
- Dangerous situation due to the unskilled equipment control
- Cross-infection or complications due to the re-use of the inappropriate electrode
- Ascites/diarrhea
- Bleeding of the coagulated part
- Ventricular fibrillation

CAUTION:

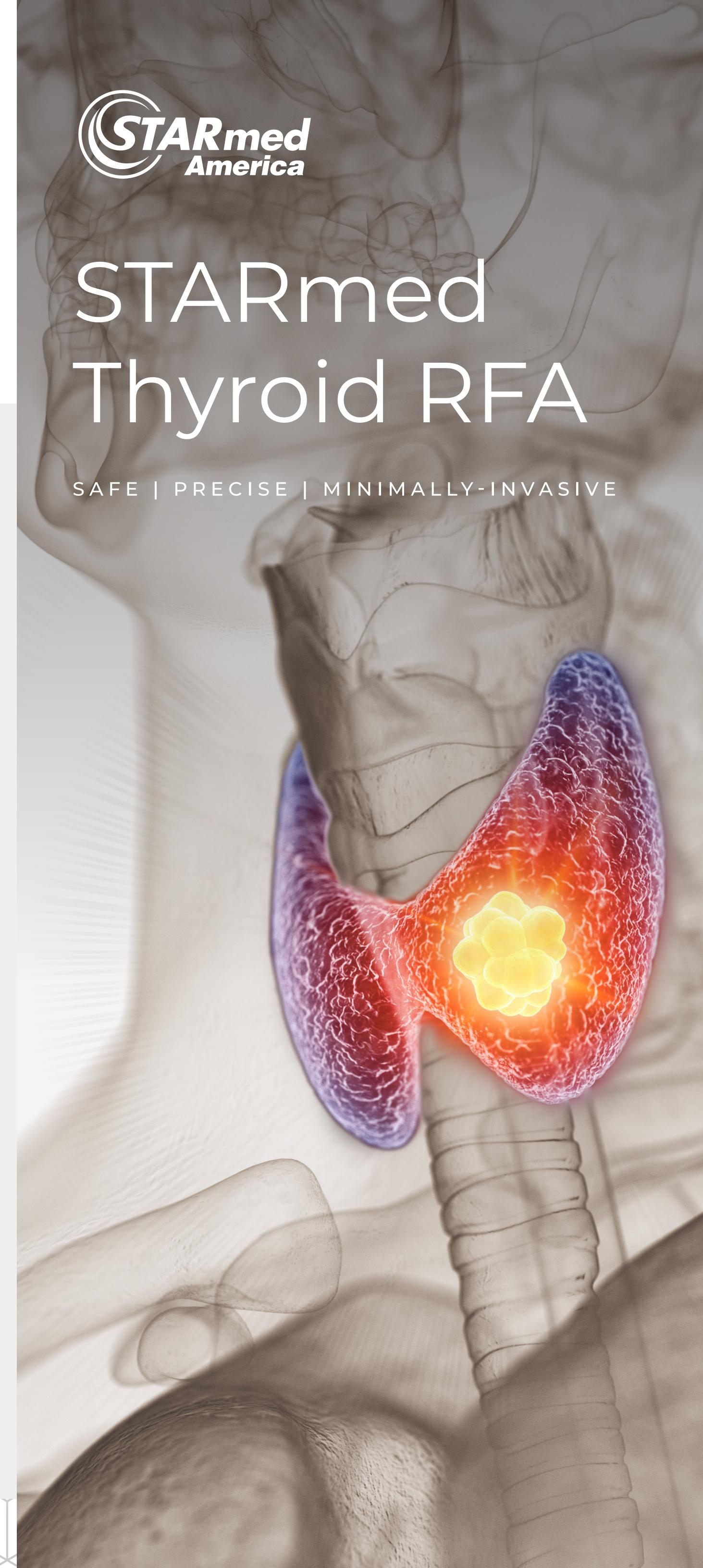
Federal (USA) law restricts this device for sale by or on the order of a physician. Talk to your doctor about the risks and benefits of treatment options, including safety and cost considerations.



STARmed America

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TIME FOR AN ALTERNATIVE

150,000+1 Thyroidectomies in USA each year

63%² On Benign Thyroid Disease

90,000+ Patients could benefit from a less invasive treatment

Target-treating the thyroid conditions without compromising normal thyroid function

Globally Recognized Treatment Option

STARMED THYROID RFA

- FDA-cleared, minimally-invasive thermal ablative technology for soft tissue
- Performed on more than 100,000 patients worldwide over 15 years
- First RFA system to specifically address thyroid diseases
- A portfolio of electrode sizes to accommodate a variety of thyroid conditions

STARmed RF System

Produces predictable,
well-controlled, and consistent
ablation zone for a variety
of superficial lesions

Enhanced shaft metal material improves ultrasound visibility

Scalpel-Sharp Technology promotes incisionless tissue puncturability



VIVA Combo Generator

Continuance Mode and Impedance Monitoring

System to support "Moving-Shot" Technique

Audible alert tones and automatic shutoff to prevent over-ablation

Electrode

Star RF

Ergonomically lightweight handle allows maneuverability and precision control

VIVA Pump



Internal cooling system to minimize tissue charring

2

Gauge Sizes Shaft Lengths

4

Active-Tip Lengths