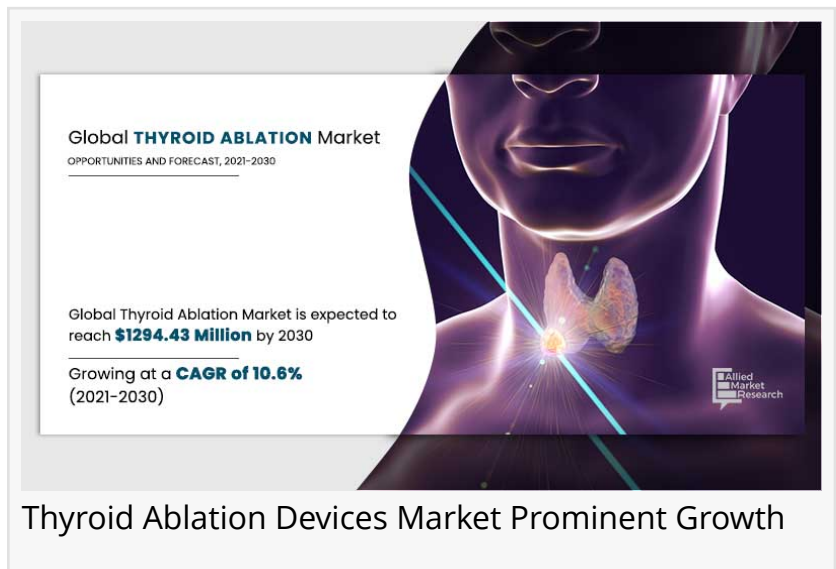


Thyroid Ablation Devices Market Prominent Growth Prospects and Forecast Analysis 2030

PORTLAND, OREGON, UNITED STATES, July 5, 2023 /EINPresswire.com/ --

Market Growth: The thyroid ablation devices market has been witnessing significant growth in recent years. Factors such as the rising incidence of thyroid disorders, advancements in ablation technologies, and increasing awareness about minimally invasive treatment options have contributed to the market's growth. According to the report, the [global thyroid ablation devices industry](#) generated \$472.8 million in 2020, and is estimated to reach \$1.29 billion by 2030, witnessing a CAGR of 10.6% from 2021 to 2030.



Increasing Prevalence of Thyroid Disorders: The prevalence of thyroid disorders, including thyroid cancer, hyperthyroidism, and nodules, has been on the rise globally. This has led to an increased demand for effective treatment options, including thyroid ablation procedures.

Minimally Invasive Procedures: Thyroid ablation procedures have evolved from traditional surgical interventions to minimally invasive techniques. These minimally invasive procedures offer advantages such as reduced patient discomfort, shorter hospital stays, faster recovery, and lower complication rates. This has fueled the adoption of thyroid ablation devices.

Radiofrequency Ablation (RFA) Dominates: Radiofrequency ablation (RFA) is the most widely used technique for thyroid ablation. RFA involves the use of thermal energy to destroy the thyroid tissue. The technique has gained popularity due to its efficacy, safety, and relatively low risk of complications.

Laser Ablation and Ethanol Ablation: Apart from RFA, other ablation techniques such as laser ablation and ethanol ablation are also employed for thyroid treatment. Laser ablation uses laser energy to destroy thyroid tissue, while ethanol ablation involves injecting ethanol directly into the thyroid nodule to induce tissue necrosis. These techniques offer alternative options for

patients who are not suitable candidates for RFA.

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Market Drivers:

Increasing Prevalence of Thyroid Disorders: The rising incidence of thyroid disorders, including thyroid cancer, hyperthyroidism, and benign thyroid nodules, is a significant driver for the thyroid ablation devices market. Factors such as changes in lifestyle, environmental factors, and genetic predisposition contribute to the increasing prevalence of thyroid disorders globally. This growing patient population creates a demand for effective treatment options, including thyroid ablation procedures.

Advancements in Ablation Technologies: Technological advancements in thyroid ablation devices have greatly improved the efficacy and safety of these procedures. Innovations such as the development of minimally invasive techniques, image-guided systems, and improved energy sources have made thyroid ablation procedures more precise and less invasive. These advancements have increased patient acceptance, reduced procedure-related complications, and improved treatment outcomes, thereby driving market growth.

Market Segmentation:

By Product Type:

- a. Radiofrequency Ablation (RFA) Devices: This segment includes devices specifically designed for thyroid ablation using radiofrequency energy.
- b. Laser Ablation Devices: This segment comprises devices that utilize laser energy for thyroid tissue ablation.
- c. Ethanol Ablation Devices: This segment includes devices used for injecting ethanol directly into thyroid nodules to induce tissue necrosis.
- d. Other Ablation Devices: This segment may include devices that employ alternative energy sources or techniques for thyroid tissue ablation.

By Technology:

- a. Ultrasound-Guided Ablation Devices: This segment includes devices that utilize ultrasound imaging for guidance during thyroid ablation procedures.
- b. CT Scan-Guided Ablation Devices: This segment comprises devices that employ computed tomography (CT) scanning for precise guidance during thyroid ablation procedures.
- c. MRI-Guided Ablation Devices: This segment includes devices that utilize magnetic resonance imaging (MRI) for real-time guidance during thyroid ablation procedures.
- d. Other Guided Ablation Devices: This segment may include devices that utilize alternative imaging technologies or guidance methods.

By End-User:

- a. Hospitals: This segment includes the use of thyroid ablation devices in hospital settings, including both public and private hospitals.
- b. Specialty Clinics: This segment comprises specialty clinics that focus on the treatment of thyroid disorders and perform thyroid ablation procedures.
- c. Ambulatory Surgical Centers: This segment includes the use of thyroid ablation devices in outpatient surgical centers.
- d. Others: This segment may include alternative healthcare settings where thyroid ablation procedures are performed.

By Geography:

- a. North America: This segment includes the thyroid ablation devices market in countries such as the United States and Canada.
- b. Europe: This segment comprises the market in European countries, including the United Kingdom, Germany, France, and Italy, among others.
- c. Asia Pacific: This segment includes the market in countries such as China, Japan, India, South Korea, and Australia, among others.
- d. Latin America: This segment comprises the market in countries such as Brazil, Mexico, and Argentina, among others.
- e. Middle East and Africa: This segment includes the market in countries in the Middle Eastern and African regions.

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Competitive Landscape:

Medtronic
AngioDynamics Inc.
Boston Scientific Corporation
Merit Medical Systems
Esaote SpA
Hologic, Inc.
Misonix, Inc.
HealthTronics, Inc.
Chongqing Haifu Medical Technology Co., Ltd.
Sonacare Medical, LLC.

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