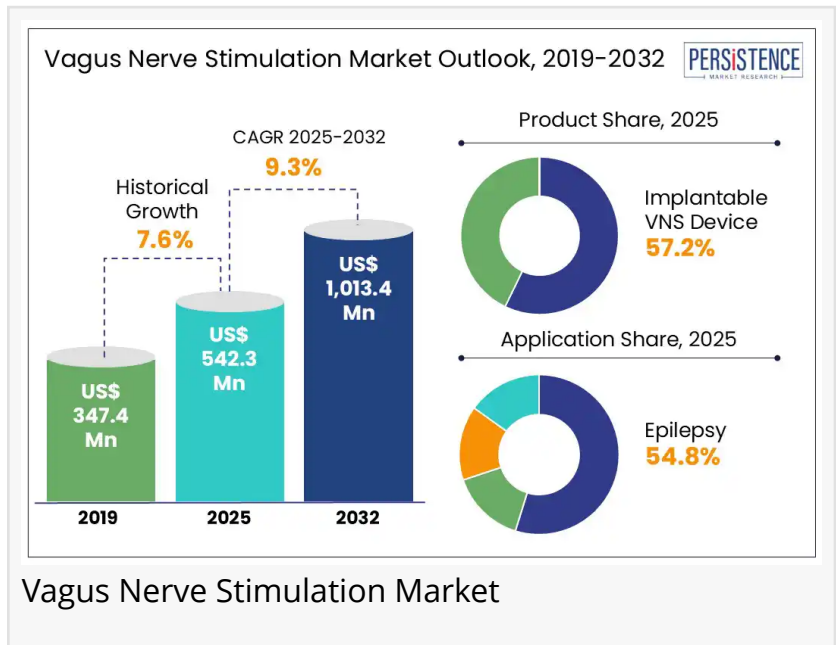


Vagus Nerve Stimulation Market to Reach US\$1,013.4 Mn by 2032 at 9.3% CAGR | Persistence Market Research

BRENFORD, LONDON, UNITED KINGDOM, June 1, 2026

/EINPresswire.com/ -- The [vagus nerve stimulation market](#) is gaining strong momentum due to rising cases of neurological disorders, growing awareness of neuromodulation therapies, and increasing preference for minimally invasive treatment approaches. Vagus nerve stimulation devices are increasingly used to manage epilepsy, depression, and treatment-resistant neurological conditions, improving patient outcomes through targeted nerve modulation. Technological advancements in implantable devices and expanding clinical applications continue to strengthen market demand.



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The global vagus nerve stimulation market size is likely to be valued at US\$542.3 Mn in 2025 and is expected to reach US\$1,013.4 Mn by 2032, growing at a CAGR of 9.3% during the forecast period from 2025 to 2032. Implantable devices continue leading the market due to their clinical effectiveness and long-term benefits. North America remains the dominant regional market owing to advanced healthcare infrastructure, higher healthcare spending, and strong adoption of innovative neurological treatments.

Key Highlights from the Report

- The market is projected to grow from US\$542.3 Mn in 2025 to US\$1,013.4 Mn by 2032 at a CAGR of 9.3%.
- Rising neurological disease burden is accelerating demand for VNS therapies.

- Implantable stimulation devices remain the leading product segment.
- North America continues dominating global revenue generation.
- Expanding therapeutic applications are creating long-term growth opportunities.
- Technological innovations are improving treatment outcomes and accessibility.

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Market Segmentation

The market is segmented by product type, application, and end users. Product segmentation primarily includes implantable and external stimulation devices, with implantable systems maintaining larger adoption due to established clinical effectiveness. Increasing research activities are also supporting innovation across product categories.

Applications include epilepsy, depression, neurological disorders, and migraine management. Hospitals, specialty clinics, and neurological treatment centers remain major end users, supported by rising investments in advanced neurotechnology solutions.

Regional Insights

North America leads the market due to higher adoption rates of advanced medical technologies and favorable reimbursement structures. Growing neurological disease prevalence further supports regional expansion.

Asia Pacific is emerging as a promising market due to improving healthcare access, increasing awareness regarding neurostimulation therapies, and growing healthcare investments.

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Market Dynamics

Growing prevalence of chronic neurological disorders remains a key growth driver. Technological innovations and increasing physician acceptance continue supporting adoption rates across healthcare systems.

However, high treatment costs and surgical complexities may limit accessibility in some regions. Despite these challenges, expanding applications in neurological treatment and rising investment in innovative therapies present strong future opportunities.

Company Insights

Key players operating in the market include LivaNova PLC, electroCore Inc., Medtronic plc, Boston Scientific Corporation, NeuroSigma Inc., tVNS Technologies GmbH, and Parasym Ltd.

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