

## 3D Printing In Binaural Cochlear Surgeries Steers The Hearing Implants Market Growth At Rate 18%

The Business Research Company's Hearing Implants Global Market Report 2022 – Market Size, Trends, And Global Forecast 2022-2026

LONDON, GREATER LONDON, UK, April 18, 2022 /EINPresswire.com/ -- Companies in the hearing implants market are making implants using 3D printing in binaural cochlear surgeries. The technology focuses on developing customized 3D printed implants using biocompatible materials to treat



Hearing Implants Global Market Report 2022 – Market Size, Trends, And Global Forecast 2022-2026

anatomical defects with the help of stem cells. Sonova manufactures binaural cochlear implants, which use two different modes of stimulation, electrical and acoustic to enhance hearing and better discrimination of speech. Furthermore, scientists developed a 3D-microscaffold cochlear implant using a 3D printed steroid reservoir was designed to reduce the damage of residual hearing against electrode insertion trauma.

The global <u>hearing implants devices and equipment market</u> size is expected to grow from \$2.90 billion in 2021 to \$3.41 billion in 2022 at a compound annual growth rate (CAGR) of 17.6%. The global hearing aid market share is expected to grow to \$5.69 billion in 2026 at a CAGR of 13.6%.

Read more on the Global Hearing Implants Market Report <a href="https://www.thebusinessresearchcompany.com/report/hearing-implants-global-market-report">https://www.thebusinessresearchcompany.com/report/hearing-implants-global-market-report</a>

The aging population is increasing worldwide and loss of hearing is one of the most common age-related disorders in the aged above 60 years. As reported by United Nations, in 2020, there are 727 million people aged 65 years in the world and with the increasing geriatric population, driving the hearing implants market growth. According to the global hearing aid market analysis, the increasing aging population is expected to drive the hearing implants devices and equipment market in the future.

Major players covered in the global hearing implants market are Sonova (Switzerland), Advanced Bionics AG (Switzerland), Siemens AG, William Demant Holding Group (Denmark), Microson S.A. (Spain), RION, SeboTek Hearing Systems, Arphi Electronics, Widex A/S, and Audina Hearing Instruments.

TBRC's global hearing implants market report is segmented by type into cochlear implants, middle ear implants, bone conduction implants, auditory brainstem implant, by end-user into hospitals, ENT clinics, ambulatory surgical centers, by age into adult, pediatric.

Hearing Implants Global Market Report 2022 – By Type (Cochlear Implants, Middle Ear Implants, Bone Conduction Implants, Auditory Brainstem Implant), By End-User (Hospitals, ENT clinics, Ambulatory Surgical Centers), By Age (Adult, Pediatric) – Market Size, Trends, And Global Forecast 2022-2026 is one of a series of new reports from The Business Research Company that provides a hearing implants market overview, forecast hearing implants market size and growth for the whole market, hearing implants market segments, geographies, hearing implants market trends, hearing implants market drivers, restraints, leading competitors' revenues, profiles, and market shares.

Request for a Sample of the Global Hearing Implants Market Report <a href="https://www.thebusinessresearchcompany.com/sample.aspx?id=2445&type=smp">https://www.thebusinessresearchcompany.com/sample.aspx?id=2445&type=smp</a>

Not what you were looking for? Here is a list of similar reports by The Business Research Company:

Hearing Protection Devices Market 2021 - By Product Type (Ear Plugs, Earmuffs, Uniform Attenuation Earplugs, Hearing Bands), By Protector (Enclosure, Aural Insert, Super-aural Protector, Circum-aural Protector), By End User (Construction, Forestry, Military, Oil & Gas, Mining, Manufacturing, Healthcare), And By Region, Opportunities And Strategies – Global Forecast To 2030

https://www.thebusinessresearchcompany.com/report/hearing-protection-devices-market

ENT Devices Global Market Report 2022 – By Type (Hearing Aid Devices And Equipment, Hearing Diagnostic Devices And Equipment, ENT Surgical Devices And Equipment, Hearing Implants, Voice Prosthesis Devices And Equipment, Nasal Splints), By End User (Hospitals And Clinics, Diagnostic Laboratories, Other End Users), By Type of Expenditure (Public, Private), By Product (Instruments/Equipment, Disposables) – Market Size, Trends, And Global Forecast 2022-2026 <a href="https://www.thebusinessresearchcompany.com/report/ent-devices-global-market-report">https://www.thebusinessresearchcompany.com/report/ent-devices-global-market-report</a>

ENT Surgical Devices And Equipment Global Market Report 2022 – By Modality (Hand-held devices, Portable devices, Fixed devices), By End User (Hospitals, Ambulatory surgical centers, ENT Clinics), By Product (Hand Instrument, ENT Surgical Lasers, Powered ENT Surgical Systems, Radiofrequency Electrosurgical Devices, ENT Surgery Workstations, ENT Surgical Navigation System, ENT Visualization System, Surgical Microscopes) – Market Size, Trends, And Global

Forecast 2022-2026

https://www.thebusinessresearchcompany.com/report/ent-surgical-devices-and-equipment-global-market-report

## About <u>The Business Research Company?</u>

The Business Research Company is a market research and intelligence firm that excels in company, market, and consumer research. It has over 200 research professionals at its offices in India, the UK and the US, as well a network of trained researchers globally. It has specialist consultants in a wide range of industries including manufacturing, healthcare, financial services and technology.

Read more about us at <a href="https://www.thebusinessresearch.company.com/about-the-business-research-company.aspx">https://www.thebusinessresearch.company.com/about-the-business-research-company.aspx</a>

Call us now for personal assistance with your purchase:

Europe: +44 207 1930 708 Asia: +91 88972 63534 Americas: +1 315 623 0293

Email: info@tbrc.info

Check out our:

LinkedIn: <a href="https://bit.ly/3b7850r">https://bit.ly/3b7850r</a>
Twitter: <a href="https://bit.ly/3b1rmj5">https://bit.ly/3b1rmj5</a>

YouTube: https://www.youtube.com/channel/UC24\_fl0rV8cR5DxlCpgmyFQ

Blog: <a href="http://blog.tbrc.info/">http://blog.tbrc.info/</a>

Oliver Guirdham
The Business Research Company
+44 20 7193 0708
info@tbrc.info
Visit us on social media:

Facebook Twitter LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/568995824

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2022 IPD Group, Inc. All Right Reserved.