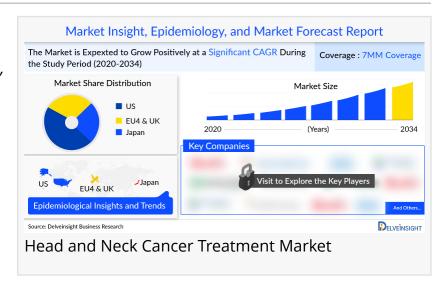


# Head and Neck Cancer Treatment Market 2034: FDA Approval, Clinical Trials, Epidemiology, and Companies by Delvelnsight

Head and neck cancer companies are Junshi Biosciences, Coherus, Exelixis, Immutep, Merck, Iovance Biotherapeutics, BeiGene, Kura Oncology, Roche, Eli Lilly, etc

ALBANY, NY, UNITED STATES,
December 18, 2024 /
EINPresswire.com/ -- DelveInsight's
Head and Neck Cancer Market Insights
report includes a comprehensive
understanding of current treatment
practices, head and neck cancer



emerging drugs, market share of individual therapies, and current and forecasted market size from 2020 to 2034, segmented into 7MM [the United States, the EU5 (the United Kingdom, Italy, Spain, France, and Germany), Japan].

The head and neck cancer market is expected to show positive growth, mainly attributed to the increasing incident cases and the launch of upcoming therapies during the forecast period. Moreover, the advances in disease mechanisms have yielded new diagnostic and therapeutic approaches, opening the way to more drug development.

Key Takeaways from the Head and Neck Cancer Market

- As per DelveInsight analysis, Among the 7MM, the United States accounted for the largest Head and Neck Cancer market size (more than USD 2,000 million), in comparison to EU4 (Germany, Spain, Italy, France), the United Kingdom, and Japan in 2023.
- As per DelveInsight's epidemiology model, the total incident cases of Head and Neck Cancer (HNC) in the 7MM was around 162,000 in 2023, and the United States showed the highest incident cases of HNC representing ~41% of total cases in the 7MM.
- Leading head and neck cancer companies such as CEL-SCI, Junshi Biosciences, Coherus, Exelixis, Immutep S.A.S., Merck Sharp & Dohme LLC, Iovance Biotherapeutics, BeiGene, Akeso, Chia Tai-Tianqing, Kura Oncology, Hoffmann-La Roche, Eli Lilly and Company, and others are developing novel head and neck cancer drugs that can be available in the head and neck cancer market in the upcoming years.

- The head and neck cancer therapies in the pipeline include Leukocyte Interleukin (MULTIKINE), Toripalimab, Cabozantinib, Eftilagimod alpha (Efti/IMP321), LN-145 (Tumor Infiltrating Lymphocytes), Tislelizumab, Penpulimab/AK105, Tipifarnib, XEVINAPANT (Debio 1143), TECENTRIQ (atezolizumab), Cyramza (ramucirumab), and others.
- The head and neck cancer market is expected to grow due to factors such as an increase in the patient pool and the expected entry of emerging therapies.

Discover which therapies are expected to grab the major head and neck cancer market share @ <u>Head and Neck Cancer Market Report</u>

### Head and Neck Cancer Overview

Head and neck cancer (HNC) usually begins in the squamous cells – also known as squamous cell carcinomas of the head and neck – that line the mucosal surfaces of the head and neck (for example, those inside the mouth, throat, and voice box), but it can also begin in the salivary glands, sinuses, muscles, or nerves. Alcohol and tobacco use are the two most important risk factors for head and neck causes.

Head and neck cancer symptoms include a lump in the neck or a sore in the mouth or throat that does not heal, a persistent sore throat, difficulty swallowing, and a change or hoarseness in the voice; however, these head and neck cancer symptoms can also be caused by other, less serious illnesses.

Physical examination/blood and urine tests, endoscopy, biopsy, biomarker testing of the tumor, X-ray/barium swallow, panoramic radiograph, ultrasound, magnetic resonance imaging, bone scan, and other tests are used for head and neck diagnosis.

Head and Neck Cancer Epidemiology Segmentation

DelveInsight estimates that there were approximately 158K incident cases of head and neck cancer in the 7MM in 2021.

Among the EU5 countries, Germany had the highest number of head and neck cancer incident cases in 2021.

The head and neck cancer market report proffers epidemiological analysis for the study period 2020–2034 in the 7MM segmented into:

- Total Incident Cases of Head and Neck Cancer
- HPV-specific Incident Cases of Head and Neck Cancer
- Site-specific Incident Cases of Head and Neck Cancer
- Molecular Alteration-specific Incident Cases of Head and Neck Cancer
- Stage-specific Incident Cases of Head and Neck Cancer

Download the report to understand which factors are driving head and neck cancer epidemiology trends @ Head and Neck Cancer Epidemiological Insights - <a href="https://www.delveinsight.com/report-store/head-and-neck-cancer-hnc-market?utm">https://www.delveinsight.com/report-store/head-and-neck-cancer-hnc-market?utm</a> source=einpresswire&utm medium=pressrelease&utm campaign=apr

Head and Neck Cancer Treatment Market

Chemotherapy has widely used in all lines of head and neck treatment among all available therapeutic options. Numerous drugs have been identified with the advancement of medical technologies and increased research and development activities. Immunotherapeutic options for treating HNC patients have also been identified.

Overall, head and neck cancer treatment options for patients with HNC include surgery, radiation therapy, chemotherapy, targeted therapy, and immunotherapy. Pharmacological therapies are primarily used to destroy cancer cells and are administered systematically or locally (by a medical oncologist). Chemotherapy, targeted therapy, and immunotherapy are some of the pharmacological head and neck cancer treatments available to HNC patients.

Across all countries, the most common first-line systemic therapy regimens were platinum-based combinations, such as platinum + 5-F, cetuximab + platinum 5-FU, or taxane + platinum 5-FU. However, the use of different platinum-based combinations varied significantly across countries; administration of cetuximab + platinum 5-FU was common in Italy, Germany, and Spain. In the United Kingdom, platinum with 5-FU was the most commonly used first-line regimen.

To know more about head and neck cancer treatment options, visit @ <u>New Treatment for Head</u> and <u>Neck Cancer</u>

Head and Neck Cancer Pipeline Therapies and Key Companies

- Leukocyte Interleukin (MULTIKINE): CEL-SCI
- Toripalimab: Junshi Biosciences/Coherus
- Cabozantinib: Exelixis
- Eftilagimod alpha (Efti/IMP321): Immutep S.A.S./Merck Sharp & Dohme LLC
- LN-145 (Tumor Infiltrating Lymphocytes): lovance Biotherapeutics
- Tislelizumab: BeiGene
- Penpulimab/AK105: Akeso/Chia Tai-Tianqing
- Tipifarnib: Kura Oncology
- XEVINAPANT (Debio 1143): Merck KGaA
- TECENTRIO (atezolizumab): Hoffmann-La Roche
- Cyramza (ramucirumab): Eli Lilly and Company

Learn more about the head and neck cancer treatment guidelines @ Drugs for Head and Neck Cancer Treatment - <a href="https://www.delveinsight.com/sample-request/head-and-neck-cancer-hnc-market?utm">https://www.delveinsight.com/sample-request/head-and-neck-cancer-hnc-market?utm</a> source=einpresswire&utm medium=pressrelease&utm campaign=apr

# Head and Neck Cancer Market Dynamics

The survival of head and neck cancer is steadily improving, and it is emphasized that a better understanding of tumor pathobiology will lead to better therapies and outcomes in the head and cancer market. Clinical trials are being conducted to understand better the role of HPV and the combinations of various therapies. Response rates are higher when chemotherapy is combined with PD-1 inhibitors in HPV+ tumors. These kinds of new insights will undoubtedly be useful in the future for the growth of the head and neck cancer market.

Due to a lack of randomized neoadjuvant trials, an investigation into using newer and more

active systemic regimens in the neoadjuvant setting to treat HNC could potentially improve outcomes. There is currently no drug approved in the adjuvant and neoadjuvant settings in the head and neck cancer market, making this a lucrative target for pharmaceutical companies. Although there are not many trials looking into genetic changes, these mutations could be used as potential therapeutic targets, providing a unique opportunity in the head and neck cancer market for future personalized, targeted therapies.

However, some factors are responsible for the slow growth of the head and neck cancer market. The role of HPV in head and neck cancer is still debatable. It is believed that HPV cancer responds better in general, but mixed results have been observed with immunotherapy, so more clarity is still needed on this point. More curative options in the head and neck cancer market are required because current therapies only allow researchers to achieve a few months of survival. Moreover, immunotherapy use is still unclear; some patients respond very well to it, while others do not. There is still no agreement on when to discontinue these treatments. The introduction of generics, the expiration of patent protection for various drugs, and increased healthcare costs are all major threats to the head and neck cancer market.

Furthermore, many drugs are being developed in China, and other countries are attempting to enter the global head and neck cancer market; the FDA recently rejected the BLA of a few drugs, emphasizing that all drugs should be evaluated across diverse patient populations and multiple countries. This will impact the approval of drugs in the head and neck market being researched in various countries.

Scope of the Head and Neck Cancer Market Report

- Study Period: 2020-2034
- Coverage: 7MM [The United States, EU5 (Germany, France, Italy, Spain, and the United Kingdom), and Japan]
- Market CAGR: 5.1 %
- Market Size in 2021: USD 2.9 Billion
- Key Head and Neck Cancer Companies: CEL-SCI, Junshi Biosciences, Coherus, Exelixis, Immutep S.A.S., Merck Sharp & Dohme LLC, Iovance Biotherapeutics, BeiGene, Akeso, Chia Tai-Tianqing, Kura Oncology, Hoffmann-La Roche, Eli Lilly and Company, and others
- Key Head and Neck Cancer Therapies: Leukocyte Interleukin (MULTIKINE), Toripalimab, Cabozantinib, Eftilagimod alpha (Efti/IMP321), LN-145 (Tumor Infiltrating Lymphocytes), Tislelizumab, Penpulimab/AK105, Tipifarnib, XEVINAPANT (Debio 1143), TECENTRIQ (atezolizumab), Cyramza (ramucirumab), and others
- Therapeutic Assessment: Head and Neck Cancer current marketed and emerging therapies
- Head and Neck Cancer Market Dynamics: Head and Neck Cancer market drivers and barriers
- Competitive Intelligence Analysis: SWOT analysis, PESTLE analysis, Porter's five forces, BCG Matrix, Market entry strategies
- Unmet Needs, KOL's views, Analyst's views, Head and Neck Cancer Market Access and Reimbursement

Discover more about drugs for head and neck cancer in development @ <u>Head and Neck Cancer</u> <u>Clinical Trials and Advancements</u>

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