

# **United States Ovarian Cancer Therapeutics Market, By Treatment (Chemotherapy, Radiation Therapy, Immunotherapy, Hormonal Therapy, and Others), By Tumor Type (Epithelial Ovarian Cancer, Ovarian Low Malignant Potential Tumor, Germ Cell Tumor, and Sex Cord-Stromal Tumor), By Distribution Channel (Hospital Pharmacies, Retail Pharmacies, Online Pharmacies), By Region, Competition Forecast & Opportunities, 2028**

<https://marketpublishers.com/r/U962FA6151E7EN.html>

Date: October 2023

Pages: 72

Price: US\$ 3,500.00 (Single User License)

ID: U962FA6151E7EN

## **Abstracts**

United States Ovarian Cancer Therapeutics Market is expected to grow at an impressive rate during the forecast period, 2024-2028. The major factors include the increasing incidence of ovarian cancer, technological advancements in diagnosis and treatment, increasing awareness among patients and healthcare professionals, aging population, and increasing healthcare expenditure.

Epithelial ovarian cancer (EOC), which develops from the ovary's epithelium, is the most prevalent form of ovarian cancer. One of the most prevalent cancers in women is ovarian cancer. Despite accounting for more fatalities than the other cancers of the feminine genital system, it is the fifth most common cancer among women overall. Rare early detection of this type of cancer makes treatment tough at advanced stages.

According to the American Cancer Society's estimations, 13,270 women will die from ovarian cancer in the United States in 2023 and 19,710 women will acquire a new diagnosis of the cancer.

The rising incidence of ovarian cancer in the United States is the main factor driving the market for ovarian cancer therapeutics. The incidence of ovarian cancer, which is the fifth most frequent malignancy among women in the nation, has been increasing recently. Ovarian cancer therapies are in high demand because of the rising incidence, which has been fueling the market's expansion.

Better ovarian cancer diagnosis and treatment techniques have been created due to technological advancements. The precision of diagnosis has increased since the development of new imaging techniques including positron emission tomography (PET) and magnetic resonance imaging (MRI). Furthermore, the use of targeted therapies for the treatment of ovarian cancer, such as PARP inhibitors, has shown promising results. With the development of more potent ovarian cancer therapies as a result of these technological developments, the market has continued to expand.

A recent study conducted by the Wilmot Cancer Institute and published in the journal of Obstetrics and Gynecology has shown that a novel method can successfully predict cancer in people who have a lesion or cyst in the pelvic area and collect stray ovarian cancer cells from a simple blood test.

In the United States, numerous clinical trials are currently underway to explore new therapies and approaches for the treatment of ovarian cancer. These trials include the use of PARP inhibitors, immunotherapy, combination therapy, and targeted therapies, among others. Through these trials, researchers aim to improve patient outcomes and ultimately find a cure for this challenging disease. The results of these clinical trials will play a critical role in advancing the understanding of ovarian cancer and developing more effective treatment options for patients.

Patents related to ovarian cancer therapeutics in the United States provide exclusive rights to pharmaceutical companies to manufacture, sell and market their products. These patents encourage innovation and research and development in the field of ovarian cancer therapeutics by providing a financial incentive for companies to invest in developing new drugs and treatments. Additionally, these patents help to ensure that patients have access to safe and effective medications by requiring regulatory approval before a drug can be marketed. Patents related to ovarian cancer therapeutics also allow for the creation of a competitive market, which can help to drive down costs and improve patient access to treatment.

The prevalence of ovarian cancer is anticipated to increase as the United States population ages. This is due to the higher prevalence of ovarian cancer in women over

50. The market will continue to expand as demand for ovarian cancer therapies rises along with the aging population.

The cost of healthcare has been rising in the United States over the past few years. Access to healthcare services, particularly treatments for ovarian cancer, has expanded as a result of the rise in healthcare expenditure. Millions of Americans now have easier access to healthcare due to the Affordable Care Act, including individuals who have ovarian cancer. The market is expanding as a result of the rising demand for ovarian cancer therapies brought on by this improved access to healthcare.

Although the market for ovarian cancer therapeutics in the United States is expected to grow, a number of challenges are preventing this from occurring. These challenges include expensive treatment costs, a dearth of effective early diagnostic tools, treatment resistance, and a lack of patient understanding.

The high cost of therapy is one of the biggest challenges the US ovarian cancer therapeutics market is now facing. Being a complicated condition, ovarian cancer usually requires a combination of surgical removal, chemotherapy, and targeted therapy. Many people may find it difficult to acquire these treatments due to their high cost. Insurance coverage might not always pay the whole cost of care, and some patients may find out-of-pocket costs to be considered a burden.

Resistance to therapy can develop in ovarian cancer over time, which can reduce the efficacy of therapy. Genetic mutations and alterations in the tumor microenvironment are just two of the many processes by which this resistance might arise. Disease progression and poor patient outcomes might result from resistance to treatment.

In the United States, there have been significant recent advancements in the treatment of ovarian cancer. The discovery of novel and efficient treatments for ovarian cancer is being aided by the approval of PARP inhibitors, the introduction of immunotherapy, the development of combination therapies, the use of precision medicine, and collaborative studies.

The development of novel treatments for ovarian cancer is being sped up by collaborative research initiatives like the Ovarian Cancer Research Alliance (OCRA). To fund the development of innovative therapies, these efforts bring together governmental organizations, nonprofits, and pharmaceutical firms. New ovarian cancer therapies are anticipated to emerge and be approved more quickly as a result of this collaborative strategy.

Recent research has shown that the effectiveness of ovarian cancer treatment can be enhanced by combining multiple kinds of therapy. For instance, it has been demonstrated that giving patients with advanced ovarian cancer chemotherapy and PARP inhibitors together enhances response rates and survival. The potential to improve patient outcomes of various combination medicines, including immunotherapy and targeted therapy, is also being investigated.

### Prevalence of Ovarian Cancer and Growing Aging Population

Due to factors such as rising ovarian cancer prevalence and an aging population, the market for ovarian cancer therapeutics in the United States is growing. The prevalence of ovarian cancer is predicted to rise further with the aging of the United States population. Ovarian cancer incidence rises with age.

Pharmaceutical companies have expanded their research and development efforts as a result, leading to the creation of novel and improved treatments for ovarian cancer.

Additionally, the development of targeted therapies that can specifically target cancer cells while sparing healthy cells has been facilitated by technological advancements and a deeper understanding of the molecular biology of ovarian cancer. Ovarian cancer therapeutics market expansion in the United States has been further fueled by this.

### Need For More Effective Options for Treatment

Ovarian cancer treatments market expansion in the United States is largely being driven by the demand for more potent treatment alternatives. Despite advancements in cancer therapy, ovarian cancer remains a challenging illness to treat, and there is an increasing need for novel and better medicines.

The traditional treatment for ovarian cancer for a long time has been chemotherapy, although it has a low rate of success and can have serious adverse effects. The fact that many patients eventually develop resistance to chemotherapy also reduces the range of available treatments.

Pharmaceutical companies are making significant investments in research and development to create new therapies that can enhance patient outcomes in order to address the growing demand for more effective treatments. As a result, targeted medicines, immunotherapies, and combination therapies were created; these

treatments have shown promise in clinical studies.

Furthermore, the Food and Drug Administration (FDA) has recently approved a number of novel medications for the treatment of ovarian cancer, including angiogenesis inhibitors and PARP inhibitors. These medications provide patients with ovarian cancer with new therapy alternatives, which has helped in the expansion of the ovarian cancer treatments market in the United States.

## Market Segmentation

United States Ovarian Cancer Therapeutics Market can be segmented by treatment, tumor type, distribution channel, region and competitive landscape. By treatment, the United States Ovarian Cancer Therapeutics Market can be segmented into Chemotherapy, Radiation Therapy, Immunotherapy, Hormonal Therapy, and Others. Based on tumor type, the United States Ovarian Cancer Therapeutics Market is divided into epithelial ovarian cancer, ovarian low malignant potential tumor, germ cell tumor, and sex cord-stromal tumor. Based on distribution channel, the market is divided into hospital pharmacies, retail pharmacies, and online pharmacies.

## Market Players

AstraZeneca, Genentech, Inc., GlaxoSmithKline PLC, Janssen Biotech, Inc., Merck & Co., Inc., Novartis International AG, Pfizer Inc., Regeneron Pharmaceuticals, Inc. are among some of the leading companies operating in the market.

## Report Scope:

In this report, United States Ovarian Cancer Therapeutics Market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

United States Ovarian Cancer Therapeutics Market, By Treatment

Chemotherapy

Radiation Therapy

Immunotherapy

Hormonal Therapy

Others

United States Ovarian Cancer Therapeutics Market, By Tumor Type

Epithelial Ovarian Cancer

Ovarian Low Malignant Potential Tumor

Germ Cell Tumor

Sex Cord-Stromal Tumor

United States Ovarian Cancer Therapeutics Market, By Distribution Channel

Hospital Pharmacies

Retail Pharmacies

Online Pharmacies

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the United States Ovarian Cancer Therapeutics Market

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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