

Biopsy Guidance Systems Market Size, Share & Trends Analysis Report By Product (Stereotactic Guided Biopsy, Ultrasound Guided Biopsy, MRI Guided Biopsy), By Application, By End Use, By Region, And Segment Forecasts, 2024 - 2030

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Abstracts

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Biopsy Guidance Systems Market Growth & Trends

The global biopsy guidance systems market size is expected t%li%reach USD 1.58 billion by 2030, according t%li%a new report by Grand View Research, Inc. The market is expected t%li%grow at a CAGR of 6.1% from 2024 t%li%2030. The increasing prevalence of cancer, rise in the geriatric population, growing demand for non-invasive procedures, technological innovations, a rising number of government initiatives, and impact of COVID-19 are the key driving factors for the market.

A biopsy is one of the most prominent procedures for diagnosing cancer amongst other chronic diseases, and it is commonly employed in the diagnosis of breast, brain, skin, and prostate cancer. The increasing prevalence of cancer is a major factor responsible for market growth. For instance, according t%li%Cancer.org, in 2021, around 1.9 million new cancer cases are expected t%li%be diagnosed in the US. Since the biopsy guidance system is one of the major requirements for the initial diagnosis of cancer, thus, rising number of cancer cases is anticipated t%li%propel market growth over the forecast period

Furthermore, there is a rising preference for minimally invasive biopsy treatments in the market. During the forecast period, several types of technologies and products including



robot-assisted biopsy guidance systems, needle-based biopsy guns, and vacuum-assisted core biopsy systems, are expected t%li%expand rapidly. For instance, in March 2021, IZI Medical Products, LLC launched Quick-Core Aut%li%Biopsy System for soft tissue biopsy. It is a lightweight, completely automatic biopsy device and provides reliability, quality, and accuracy. Additionally, rising awareness of breast cancer treatment and diagnosis will further boost market growth over the forecast period.

Biopsy Guidance Systems Market Report Highlights

The stereotactic guided biopsy dominated the market and accounted for a share of 39.9% in 2023

The brain biopsy section accounted for the largest market revenue share in 2023. Brain biopsy is considered the most reliable method t%li%diagnose brain tumors that cannot be surgically removed.

The healing centers segment dominated the industry and held the largest revenue share in 2023. It can be attributed t%li%increased adoption of biopsy direction frameworks in clinics.

North America biopsy guidance system market dominated the market and accounted for revenue share of 45.4% in 2023.



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