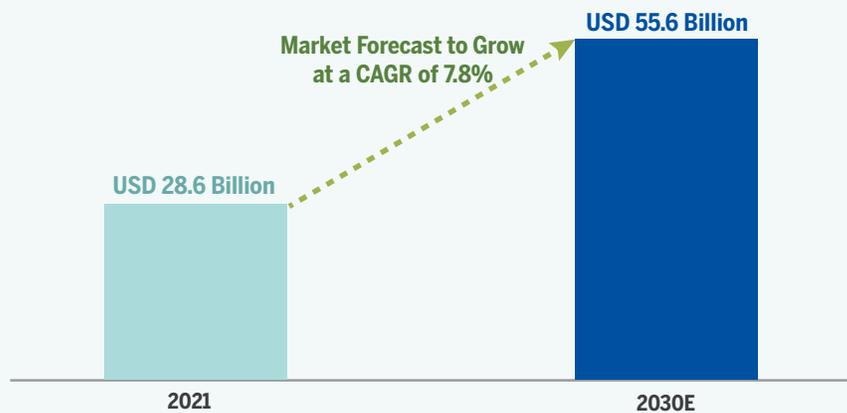


Doctor's Orders

Advancements in surgical procedures owing to innovation in bioengineering and biomaterials continue to shift physicians and patients towards minimally invasive procedures. Will improved outcomes for patients create favorable revenue opportunities for innovative companies?

Global Minimally Invasive Surgical Systems Market



Source: Statista. Size of the minimally invasive surgery systems market worldwide in 2021 and 2030.

- Minimally invasive surgery (“MIS”) enables doctors to use methods that limit the size and number of incisions during surgeries, making them relatively safer than open medical surgeries. Moreover, doctors can also use minimally invasive procedures to diagnose and treat various types of diseases.
- According to Statista, the global MIS systems market is expected to reach \$55.6 billion by 2030, resulting in a compounded annual growth rate (CAGR) of 7.8%. We believe this growth is primarily driven by increasing prevalence of diseases such as cancers and stomach related issues, along with common elected procedures like hip and knee replacements.
- Furthermore, in 2021 the U.S. Centers for Disease Control announced that heart disease was now the leading cause of death in the U.S., where 18.2 million adults suffer from a coronary artery disease. In our view, increasing demand for surgeries tied to cardiovascular disease, coupled with awareness around the benefits of early detection, should contribute to MIS market growth. We believe companies tied to this space may offer a compelling investment opportunity over the next decade.



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Statista is a German company specializing in market and consumer data. According to the company, its platform contains more than 1,000,000 statistics on more than 80,000 topics from more than 22,500 sources and 170 different industries.

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