

# Image Guided and Robot Assisted Surgery Market in US - Industry Outlook and Forecast 2020-2026

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## Abstracts

Using the high-tech devices to achieve image guidance and robotic assistances in the surgery. IGRA is becoming prominent as a more practice enhancing, patient-friendly and cost-effective option to traditional open surgeries. Real time imaging coupled with robotic assistance helps in assessing the area of procedure, monitoring the tools in 3D and updating pathophysiology knowledge of the targeted tissue in real time.

This report contains market size and forecasts of Image Guided and Robot Assisted Surgery in US, including the following market information:

US Image Guided and Robot Assisted Surgery Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Top Five Competitors in US Image Guided and Robot Assisted Surgery Market 2019 (%)

The global Image Guided and Robot Assisted Surgery market was valued at 2983.8 million in 2019 and is projected to reach US\$ 4918.9 million by 2026, at a CAGR of 13.3% during the forecast period. While the Image Guided and Robot Assisted Surgery market size in US was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

COVID-19 pandemic has big impact on Image Guided and Robot Assisted Surgery businesses, with lots of challenges and uncertainty faced by many players of Image Guided and Robot Assisted Surgery in US.

This report also analyses and evaluates the COVID-19 impact on Image Guided and Robot Assisted Surgery market size in 2020 and the next few years in US

Total Market by Segment:

US Image Guided and Robot Assisted Surgery Market, By Type, 2015-2020, 2021-2026  
(\$ millions)

US Image Guided and Robot Assisted Surgery Market Segment Percentages, By Type,  
2019 (%)

Image Guided Surgery System

Robot Assistance Program

The classification of image guided and robot assisted surgery includes image guided surgery and robot assisted surgery, and the proportion of robot assisted surgery in 2019 is about 65.36%.

US Image Guided and Robot Assisted Surgery Market, By Application, 2015-2020,  
2021-2026 (\$ millions)

US Image Guided and Robot Assisted Surgery Market Segment Percentages, By  
Application, 2019 (%)

General Surgery

Orthopaedic Surgery

Urology Surgery

Others

The most proportion of image guided and robot assisted surgery is in general surgery and the revenue proportion in 2019 is about 28%.

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Image Guided and Robot Assisted Surgery Market Competitors Revenues in US,  
by Players 2015-2020 (Estimated), (\$ millions)

Total Image Guided and Robot Assisted Surgery Market Competitors Revenues Share  
in US, by Players 2019 (%)

Further, the report presents profiles of competitors in the market, including the following:

Intuitive Surgical

Medtronic

BrainLAB

Stryker

Smith & Nephew

GE Healthcare

Philips

Integra LifeSciences

Zimmer Biomet

Karl Storz

Hitachi

Siemens

7D Surgical

XION

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