

U.S. Resuscitative Endovascular Balloon Occlusion Of The Aorta Market Size, Share & Trends Analysis Report By End-use (Cardiac Arrest, Aortic Occlusion, Tactical Combat Casualty Care), And Segment Forecasts, 2025 - 2030

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Abstracts

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U.S. REBOA Market Size & Trends

The U.S. resuscitative endovascular balloon occlusion of the aorta market size was valued at USD 7.2 million in 2024 and is projected to grow at a CAGR of 23.6% from 2025 to 2030. Key players such as Prytime Medical and Emergency Scientific, LLC drive REBOA device innovation in the U.S. through strategic collaborations, mergers, and acquisitions. Products like the Landmark REBOA Catheter convenience kit enhance procedural efficiency, while recent FDA approvals boost market growth. These advancements improve accessibility and effectiveness, expanding the market presence of resuscitative endovascular balloon occlusion of the aorta (REBOA) devices.

The growing number of traumatic injuries from road accidents, falls, and violence is a key factor fueling the U.S. REBOA market. This surge in critical cases increases the demand for effective emergency interventions such as REBOA. As a result, advancements and adoption of these life-saving devices continue to expand.

According to the U.S. Bureau of Labor Statistics (BLS), in 2022, there were 5,486 fatal work injuries in the United States, marking a 5.7% increase from 2021.

Transportation incidents were the leading cause, accounting for 37.7% of these fatalities. In 2023, the number of fatal work injuries decreased by 3.7% to 5,283, with transportation incidents remaining the most frequent cause, comprising 36.8% of fatalities.

Advancements in medical technology have greatly improved the safety and

effectiveness of REBOA procedures. Innovations such as enhanced balloon designs, advanced catheter systems, and improved imaging allow for more precise placement and monitoring. These improvements lead to better patient outcomes and increased adoption of REBOA in trauma care. For instance, in June 2024, Utah-based Emergency Scientific announced the first use of its Landmark REBOA catheter after receiving FDA 510(k) clearance. The device is designed for temporary occlusion of large vessels to control emergency hemorrhages. Its advanced design improves occlusion precision while reducing complications compared to traditional methods. Increasing healthcare spending is fueling the expansion of the U.S. REBOA industry. Higher investments in advanced medical technologies and trauma care are boosting the adoption of REBOA devices. This growth supports better emergency interventions and improved patient outcomes. According to the Centers for Medicare & Medicaid Services, in 2023, healthcare spending in the U.S. reached USD 4.9 trillion, marking a 7.5% increase, up from 4.6% in 2022. Medicare and private health insurance spending grew faster than in 2022. In 2023, the health sector accounted for 17.6% of the economy, comparable to 17.4% in 2022, but this figure is lower than the shares recorded in 2020 and 2021 at the height of the COVID-19 pandemic.

U.S. Resuscitative Endovascular Balloon Occlusion Of The Aorta Market Report Segmentation

This report forecasts revenue growth at country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2018 to 2030. For this study, Grand View Research has segmented the U.S. resuscitative endovascular balloon occlusion of the aorta market report based on end use:

End Use Outlook (Revenue, USD Million, 2018 - 2030)

Aortic Occlusion

Cardiac Arrest

Tactical Combat Casualty Care

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