

Market Insights Summary

Global vascular closure device market

What's trending and new

01. Increasing adoption of percutaneous procedures will drive growth in the global vascular closure device (VCD) market.

- The existing trend toward a percutaneous approach is increasing the need for vascular closure devices. Among these, devices requiring large-bore access are expected to see the strongest growth.
- Because minimally invasive procedures requiring large-bore access also involve additional smaller access sites, growth in procedure volumes will also support overall growth in small-bore access sites.

02. Femoral access will remain the preferred access option for percutaneous procedures, supporting use of higher-priced invasive VCD usage

- Both small- and large-bore procedures typically obtain vascular access through the femoral arteries or veins. Despite the growth of the radial approach during cardiac procedures, femoral access will be the most common throughout the forecast period.
- Femoral closure often requires the use of an invasive VCD. Because these devices are higher priced than noninvasive alternatives, this trend will increase global aggregate VCDs average selling prices (ASPs), thereby supporting market growth.

Access more insights and data in the [report](#).
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2024 global vascular closure device market snapshot

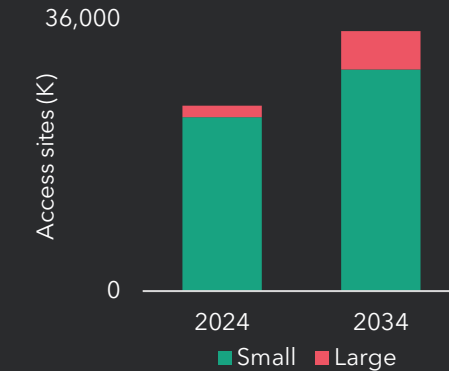
\$1.2B

Market revenue

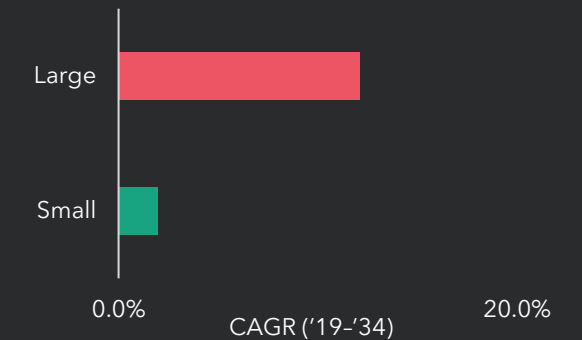
5.8%

CAGR ('19-'34)

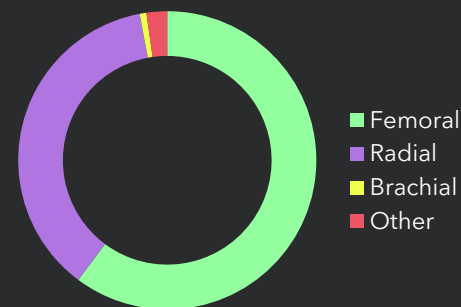
Minimally invasive cardiovascular access sites, by size, global



Minimally invasive cardiovascular procedure and access site CAGRs, by size, global



Minimally invasive cardiovascular access sites, by access site, global, 2024



Global VCD market by product type

