

Worldwide IVD Market Review

2024 ADLM International Market Briefing & Financial Analyst Briefing

IQVIA MedTech - July 2024



Speakers



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Over 40 years providing Market Insights to the IVD industry, leveraging IQVIA's data assets and resources

IQVIA Data Assets and Expertise

Claims Data

CPT Volume Data

Global Procedure Data



Consulting Expertise (Opportunity Assessments, Regulatory, Reimbursement, M&A, Launch Strategy)

BBC IVD Data and Subject Matter Expertise

Company Revenue & Share by Region

Platform PL/IB by Company



Country-level Knowledge Market Size (Value) & Forecast by Clinical Segment by Region

Deep Knowledge of Competitive Landscape and Market Dynamics

Unparalleled combination of volume/value data and Expertise

Where are tests being used? Which channel should I target?

Forecasting (Value & Volume)

Business Development



Segmentation Sales Targeting

Launch Strategy

Competitive Intelligence





Agenda

- + IVD Market Review
- + India IVD market Overview



IVD manufacturers invested in expansion (menu, technology, and region) to fill commercial gaps and remain competitive

2023 Key IVD market trends



Improvement in capital purchasing



Focus on assay expansion and automation solutions and panel testing



Care setting expansion including pharmacy channels and at-home testing/ sample collection

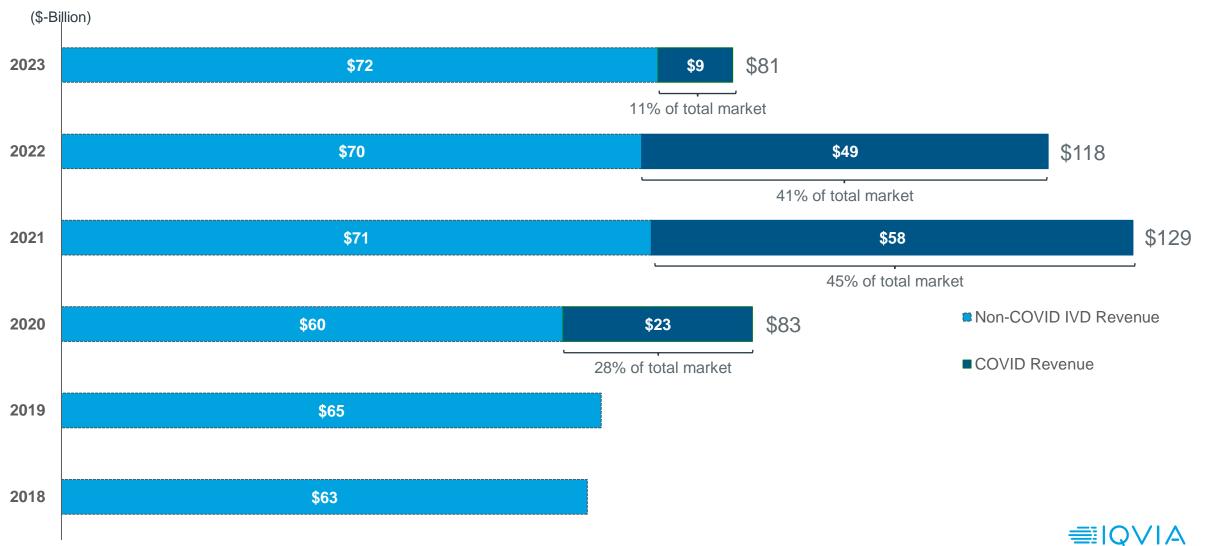


investment, POC solutions remained at the forefront

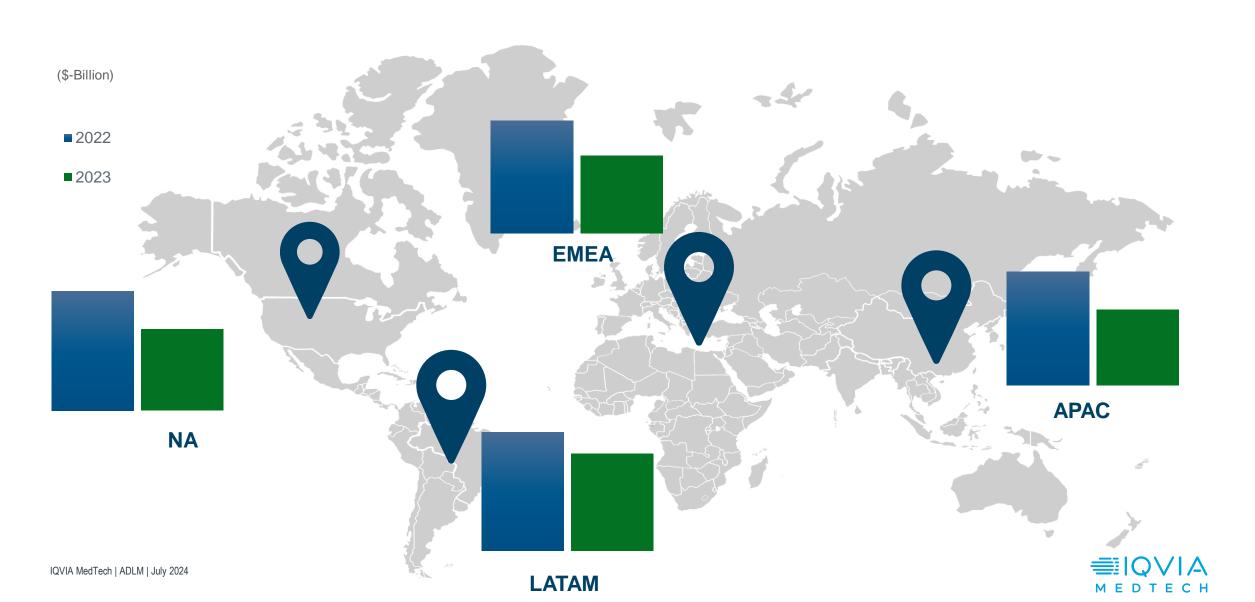


Total Annual IVD Market Revenue 2018-2023

The IVD market expanded 6% LC in 2023, continuing to show a rebound from the COVID period.

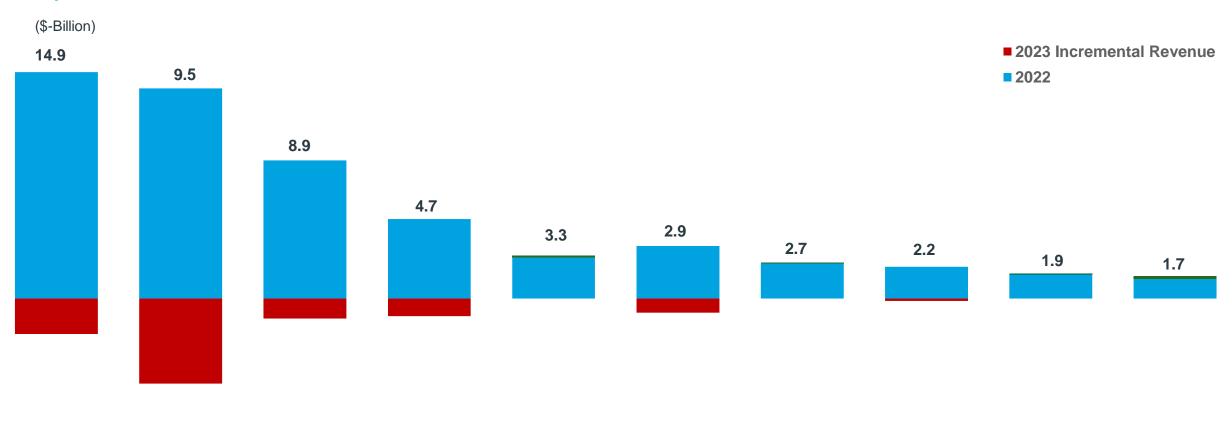


All regions noted declines impacted by decreased COVID-19 which contributed ~11% of IVD sales



Most players noted declining revenues compared to 2022 driven by slowdown in COVID-19 related sales

Top 10 IVD manufactures















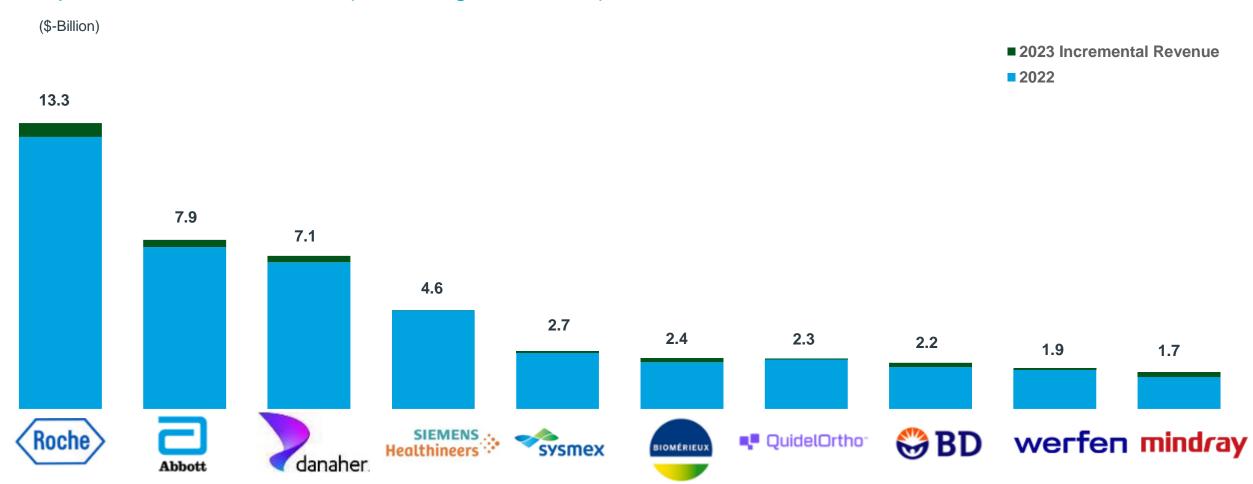






Excluding COVID-19, the base business for many players noted gains driven by core lab and expansion in POC/MD segments

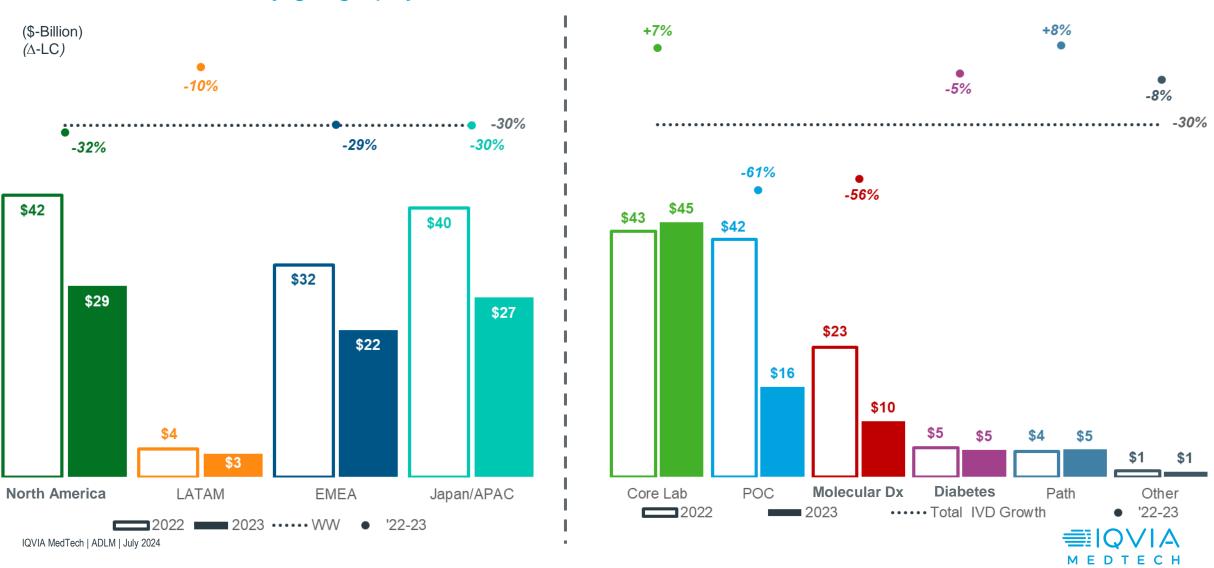
Top 10 IVD manufacturers (excluding COVID-19)



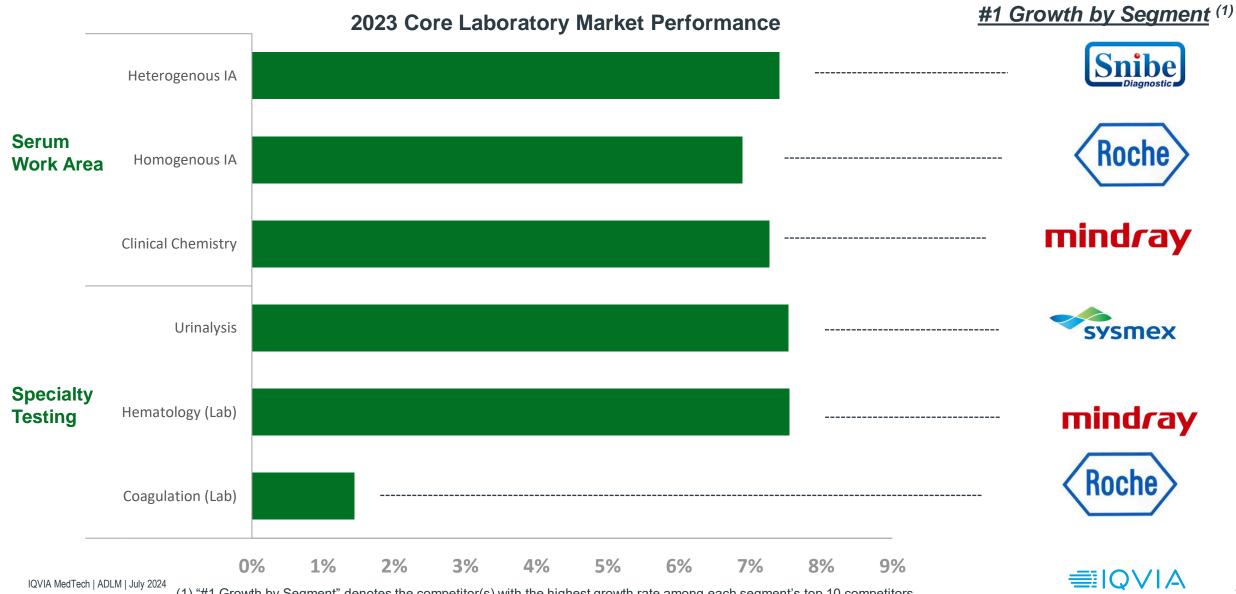


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Worldwide revenue by geography and business areas



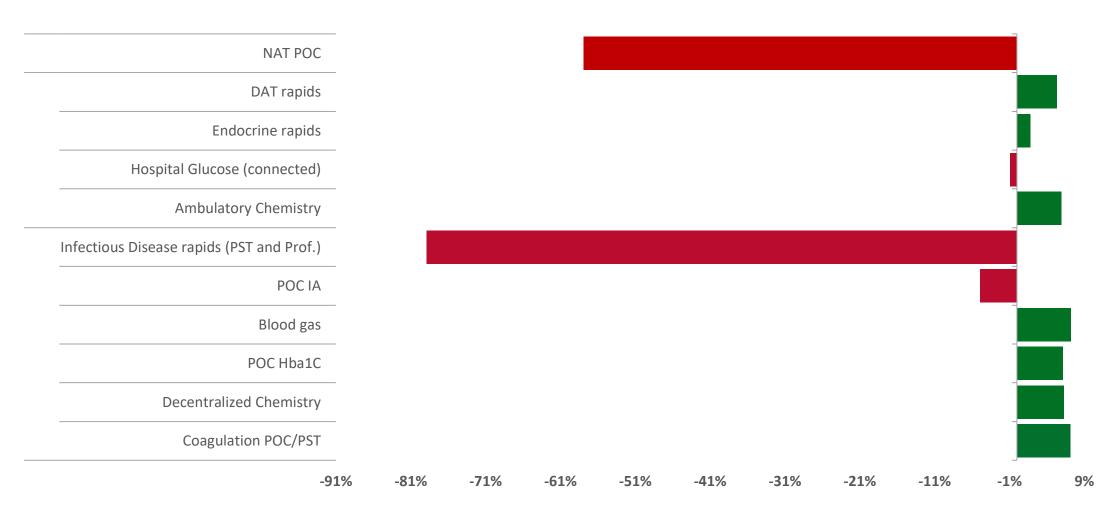
Roche, Mindray, and Sysmex as fastest growing companies in key core laboratory markets



Blood Gas, Amb. Chem., and POC HbA1c sustained gains driven by disease epidemiology and overall increase in testing volume

(%-Change LC)

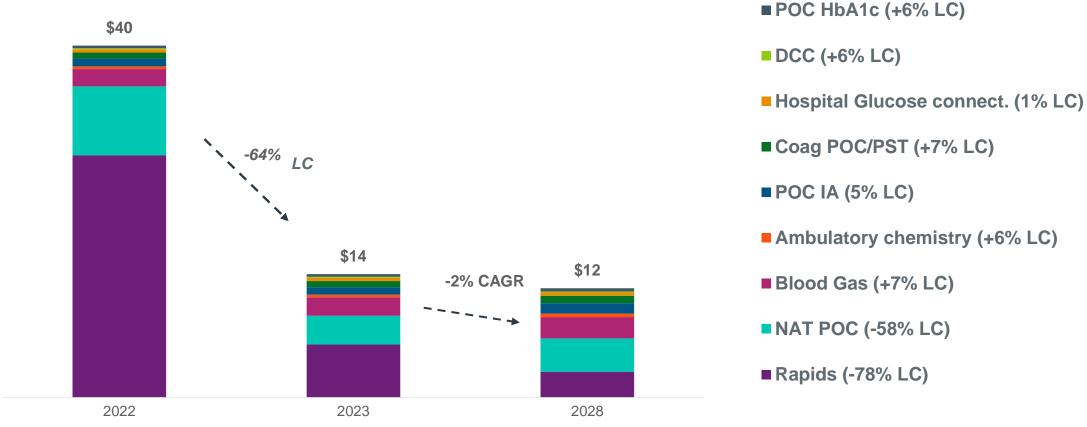
2023 POC Market Performance



POC market by segment

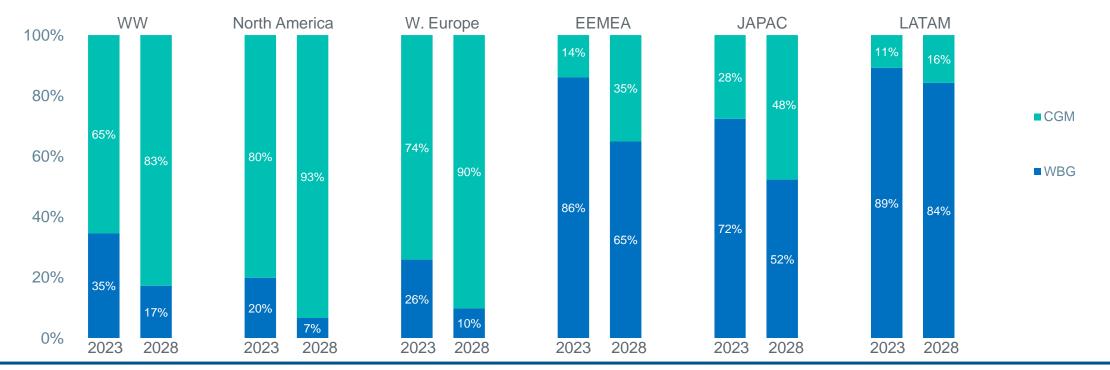
COVID-19 sales continued to provide headwinds with the market realizing ~\$26B in revenue decline

(\$-Billion) (△%-LC)



The WBG Monitoring market to witness less decline in emerging markets due to the low penetration of sensor-based technologies

Implications for the market: growth opportunities in emerging markets



Key Trends:

- The WBG monitoring market in the developed markets (e.g., NA and W. Europe) will continue to be hampered by the ongoing adoption of sensor-based technology, along with ongoing efforts to expand reimbursement for rtCGM/FGM to cover NIIT T2DM.
- The emerging markets are expected to slow share erosion, driven by a large underpenetrated patient base, increased diagnosis rates, and awareness.

Worldwide IVD Market by Region, 2023, and 2028

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IVD Market is expected to realize +3% CAGR, (+5% CAGR excluding COVID-19), notably stemming from emerging region Worldwide (\$-Billion) +3% CAGR 2023 2028 JAPAN/APAC +5% CAGR NA **EMEA** +2% CAGR +3% CAGR LATAM +5% CAGR

Future Drivers and Barriers in the IVD market



Increased Regulation

FDA/IVDR favors the MNC's and their resources/experience/China VBP/Anti-Corruption



Continued Shift to POC Testing

MNC's developing and acquiring rapid, decentralized platforms



Precision Medicine

Expansion beyond Oncology to other high \$\$ burden areas



Digital Pathology/IT/Al Solutions Drive efficiency and Accuracy







Agenda

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- + India IVD market Overview

India IVD market witnessing growth, driven by accessibility and healthcare infrastructure

India IVD market key themes



~\$1.3 B IVD market in 2023, expected to grow by +15% CAGR in next five years to \$2.7 B



Government policy efforts at state and national level to improve accessibility



Growing geriatric population and chronic disease prevalence driving volumes



Improving socioeconomic environment with rising spending power



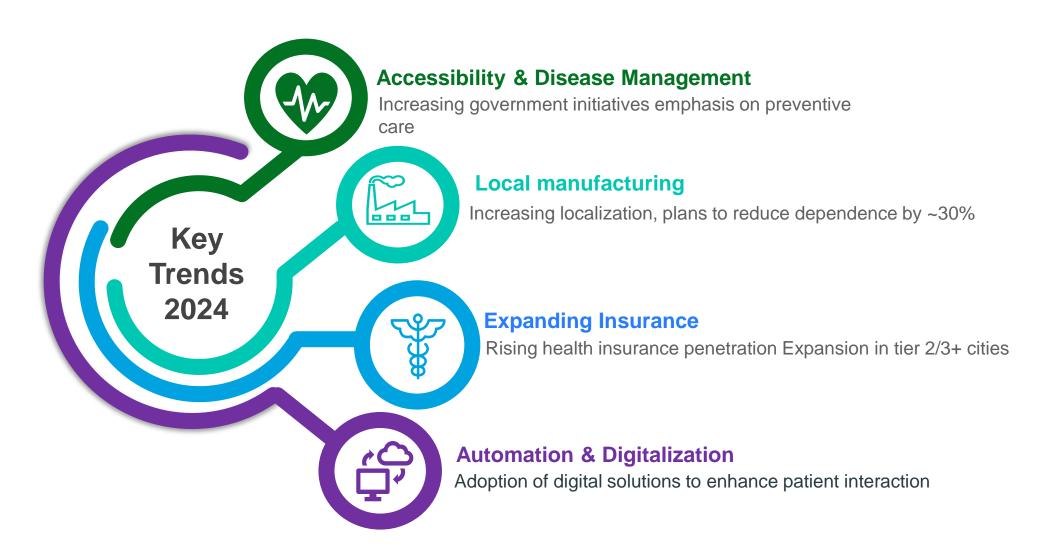
The Evolving Landscape of the Indian Diagnostics Industry

India IVD market landscape





Improving accessibility, increasing offerings, and fostering technology are emerging key trends

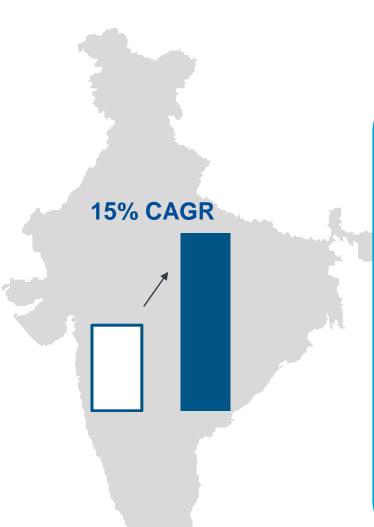


India's IVD market surges to +15% CAGR, fueled by government disease programs and local manufacturing, but hampered by infrastructure gaps

Market outlook

Drivers all

- ▲ Rising disease burden
- ▲ Growing healthcare awareness and affordability
- ▲ Government Policies
- ▲ Advancements in technology
- ▲ Local Manufacturing



Constraints III

- **▼** Fragmented Market
- **▼** Skilled workforce shortage
- **▼** Reimbursement challenges
- **▼** Price Sensitivity
- Regulatory hurdles





Thank you

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