

# **Pediatric Vascular Access Market by Type (Catheters (CVC, PIVC, PICC), Ports, IV Sets, Infusion Pumps), Application (Drug Administration, Blood Transfusion, Diagnostics & Testing), End User (Hospitals, ASCs) - Global Forecast to 2030**

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## **Abstracts**

The global pediatric vascular access market is projected to reach USD 833.1 million by 2030 from USD 543.0 million in 2024, at a CAGR of 7.4% during the forecast period. The pediatric vascular access market is witnessing consistent growth due to various factors such as preterm births, advancement in catheter materials in terms of safety and comfort, and growing NICU admissions. There has also been a shift towards smart vascular access devices, particularly in North America, Europe, and the Asia Pacific, where there is an increase in hospitalizations. Overall, increased healthcare expenditure in developing markets is bringing new opportunities to market growth.

The Peripheral Intravenous Catheters (PIVC) segment of the pediatric vascular access market, by the type of catheters, is expected to hold the highest CAGR during the forecast period.

The Peripheral Intravenous Catheters (PIVC) segment within the Pediatric Vascular Access market is anticipated to exhibit the highest CAGR during the forecast period due to its critical role in facilitating safe and efficient vascular access for high-risk newborns. PIVCs are designed for short-term use, typically lasting 24–96 hours. They are preferred for administering medications, fluids, and blood products in neonatal intensive care units (NICUs), where frequent interventions are required.

The Ambulatory Surgical Centers (ASCs) segment of the pediatric vascular access market, by end user, is expected to show the second-highest growth.

ASCs are increasingly becoming a preferred alternative to traditional hospital settings for certain neonatal interventions due to their cost-effectiveness, convenience, and focus on patient-centered care. ASCs often specialize in procedures that require advanced vascular access devices, such as peripheral intravenous catheters (PIVCs), peripherally inserted central catheters (PICCs), and midline catheters. These devices are essential for managing conditions such as congenital anomalies, preterm complications, or post-surgical recovery in a controlled, less intensive setting. The ability to perform these procedures outside of a full-scale hospital environment reduces costs while maintaining high standards of care, making ASCs an attractive option for providers and patients.

Asia Pacific is expected to grow at the highest CAGR during the forecast period in the pediatric vascular access market.

The pediatric vascular access market in the Asia Pacific region is growing rapidly due to demographic, economic, and healthcare infrastructure dynamics. With a rapidly growing population and rising incidence of preterm births, particularly in China and India, the demand for specialized vascular devices tailored to neonates is surging. Governments across the region are prioritizing improvements in neonatal care, investing in advanced NICUs, and upgrading healthcare facilities to align with global standards. For instance, China's National Health Commission has launched initiatives to enhance access to critical neonatal interventions, including vascular access technologies. Japan's sophisticated healthcare ecosystem continues to adopt cutting-edge technologies such as AI-integrated monitoring systems and ultra-miniaturized catheters. Economic expansion in the Asia Pacific is further fueling market growth as rising disposable incomes and expanding middle-class populations increase access to premium medical solutions. South Korea and Singapore are witnessing heightened adoption of smart vascular devices, driven by a culture of technological integration in healthcare.

A breakdown of the primary participants referred to for this report is provided below:

By Company Type: Tier 1: 28%, Tier 2: 34%, and Tier 3: 38%

By Designation: C-level: 40%, Director Level: 26%, and Others: 34%

By Region: North America: 25%, Europe: 41%, Asia Pacific: 30%, Latin America: 3%, and Middle East & Africa: 1%

Note 1: Companies are classified into tiers based on their total revenue. As of 2024, Tier 1 = >USD 10.0 billion, Tier 2 = USD 1.0 billion to USD 10.0 billion, and Tier 3 =

## Contents

### 1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
  - 1.3.1 MARKETS COVERED AND REGIONAL SCOPE
  - 1.3.2 INCLUSIONS AND EXCLUSIONS
  - 1.3.3 YEARS CONSIDERED
- 1.4 CURRENCY CONSIDERED
- 1.5 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
    - 2.1.1.1 List of secondary sources
    - 2.1.1.2 Key data from secondary sources
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 List of primary sources
    - 2.1.2.2 Key data from primary sources
    - 2.1.2.3 Breakdown of primary interviews
    - 2.1.2.4 Insights from industry experts
- 2.2 MARKET SIZE ESTIMATION
- 2.3 DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS
- 2.5 RESEARCH LIMITATIONS
  - 2.5.1 METHODOLOGY-RELATED LIMITATIONS
  - 2.5.2 SCOPE-RELATED LIMITATIONS
- 2.6 RISK ASSESSMENT

### 3 EXECUTIVE SUMMARY

### 4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN PEDIATRIC VASCULAR ACCESS MARKET
- 4.2 PEDIATRIC VASCULAR ACCESS MARKET, BY REGION

## **5 MARKET OVERVIEW**

### **5.1 INTRODUCTION**

### **5.2 MARKET DYNAMICS**

#### **5.2.1 DRIVERS**

5.2.1.1 Rapidly growing pediatric population

5.2.1.2 Rise of pediatric cancer

5.2.1.3 Heightened use of vascular access devices in pediatric patients

#### **5.2.2 RESTRAINTS**

5.2.2.1 Costly placement and maintenance of Pediatric vascular access devices

#### **5.2.3 OPPORTUNITIES**

5.2.3.1 Technological advancements in vascular access devices

#### **5.2.4 CHALLENGES**

5.2.4.1 Shortage of skilled healthcare professionals

### **5.3 TECHNOLOGY ANALYSIS**

#### **5.3.1 KEY TECHNOLOGIES**

5.3.1.1 Imaging and navigation

5.3.1.2 Catheter securement and stabilization

#### **5.3.2 COMPLEMENTARY TECHNOLOGIES**

5.3.2.1 Artificial intelligence and machine learning

#### **5.3.3 ADJACENT TECHNOLOGIES**

5.3.3.1 Infection control technologies

### **5.4 INDUSTRY TRENDS**

5.4.1 MINIMALLY INVASIVE VASCULAR ACCESS PROCEDURES

5.4.2 INNOVATIONS IN CATHETER MATERIALS AND COATINGS

### **5.5 VALUE CHAIN ANALYSIS**

### **5.6 ECOSYSTEM ANALYSIS**

### **5.7 SUPPLY CHAIN ANALYSIS**

### **5.8 TRADE ANALYSIS**

5.8.1 IMPORT SCENARIO (HS CODE 901839)

5.8.2 EXPORT SCENARIO (HS CODE 901839)

### **5.9 PORTER'S FIVE FORCES ANALYSIS**

5.9.1 THREAT OF NEW ENTRANTS

5.9.2 THREAT OF SUBSTITUTES

5.9.3 BARGAINING POWER OF BUYERS

5.9.4 BARGAINING POWER OF SUPPLIERS

5.9.5 INTENSITY OF COMPETITIVE RIVALRY

### **5.10 KEY STAKEHOLDERS AND BUYING CRITERIA**

- 5.10.1 KEY STAKEHOLDERS IN BUYING PROCESS
- 5.10.2 BUYING CRITERIA
- 5.11 REGULATORY LANDSCAPE
  - 5.11.1 REGULATORY FRAMEWORK
    - 5.11.1.1 North America
      - 5.11.1.1.1 US
      - 5.11.1.1.2 Canada
    - 5.11.1.2 Europe
    - 5.11.1.3 Asia Pacific
    - 5.11.1.4 Latin America
    - 5.11.1.5 Middle East & Africa
  - 5.11.2 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS
- 5.12 PATENT ANALYSIS
- 5.13 PRICING ANALYSIS
  - 5.13.1 AVERAGE SELLING PRICE TREND, BY KEY PLAYER
  - 5.13.2 AVERAGE SELLING PRICE TREND, BY REGION
- 5.14 KEY CONFERENCES AND EVENTS, 2025–2026
- 5.15 ADJACENT MARKET ANALYSIS
  - 5.15.1 VASCULAR ACCESS DEVICE MARKET
- 5.16 UNMET NEEDS/END USER EXPECTATIONS
- 5.17 TRENDS AND DISRUPTIONS IMPACTING CUSTOMER BUSINESS
- 5.18 INVESTMENT AND FUNDING SCENARIO
- 5.19 IMPACT OF AI/GEN AI
- 5.20 US 2025 TARIFF
  - 5.20.1 INTRODUCTION
  - 5.20.2 KEY TARIFF RATES
  - 5.20.3 PRICE IMPACT ANALYSIS
  - 5.20.4 IMPACT ON COUNTRY/REGION
    - 5.20.4.1 US
    - 5.20.4.2 Europe
    - 5.20.4.3 Asia Pacific
  - 5.20.5 IMPACT ON END-USE INDUSTRY

## **6 PEDIATRIC VASCULAR ACCESS MARKET, BY TYPE**

- 6.1 INTRODUCTION
- 6.2 CATHETERS
  - 6.2.1 CENTRAL VENOUS CATHETERS

- 6.2.1.1 Increased prevalence of preterm births to drive market
- 6.2.2 PERIPHERAL INTRAVENOUS CATHETERS
  - 6.2.2.1 Rapid adoption of minimally invasive procedures to drive market
- 6.2.3 PERIPHERALLY INSERTED CENTRAL CATHETERS
  - 6.2.3.1 Need for long-term vascular access in premature neonates to drive market
- 6.2.4 MIDLINE CATHETERS
  - 6.2.4.1 Advancements in catheter materials and insertion techniques to drive market
- 6.3 CATHETER SECUREMENT & STABILIZATION
  - 6.3.1 IMPROVED AWARENESS ABOUT CATHETER STABILIZATION TO DRIVE MARKET
- 6.4 IMPLANTABLE PORTS
  - 6.4.1 RISING INCIDENCES OF PEDIATRIC CANCER TO DRIVE MARKET
- 6.5 PORT NEEDLES
  - 6.5.1 INCREASED USE OF IMPLANTABLE PORTS IN PEDIATRIC CARE TO DRIVE MARKET
- 6.6 INFUSION PUMPS
  - 6.6.1 HEIGHTENED DEMAND FOR PRECISE DRUG DELIVERY IN PEDIATRIC CARE TO DRIVE MARKET
- 6.7 IV CONNECTORS
  - 6.7.1 STRINGENT HOSPITAL PROTOCOLS TO DRIVE MARKET
- 6.8 SYRINGES & NEEDLES
  - 6.8.1 NEED FOR SAFE DRUG ADMINISTRATION IN PEDIATRICS TO DRIVE MARKET
- 6.9 VASCULAR CLOSURE DEVICES
  - 6.9.1 SURGE IN MINIMALLY INVASIVE PROCEDURES IN PEDIATRIC TO DRIVE MARKET
- 6.10 IV SETS & ACCESSORIES
  - 6.10.1 RISE IN PEDIATRIC CONDITIONS REQUIRING INTRAVENOUS THERAPY TO DRIVE MARKET
- 6.11 ANESTHESIA INJECTION DEVICES
  - 6.11.1 GROWING PEDIATRICS PROCEDURES TO DRIVE MARKET
- 6.12 GUIDANCE DEVICES
  - 6.12.1 ESCALATING DEMAND FOR SAFER AND MORE EFFECTIVE VASCULAR ACCESS PROCEDURES TO DRIVE MARKET
- 6.13 CATHETER CAPS & CLOSURES
  - 6.13.1 ADOPTION OF INFECTION PREVENTION PROTOCOLS BY PEDIATRIC CARE UNITS TO DRIVE MARKET
- 6.14 INTRAOSSEOUS INFUSION DEVICES
  - 6.14.1 RISING PEDIATRIC EMERGENCIES AND SEPSIS CASES TO DRIVE MARKET

## MARKET

### 6.15 OTHER TYPES

## **7 PEDIATRIC VASCULAR ACCESS MARKET, BY APPLICATION**

### 7.1 INTRODUCTION

### 7.2 FLUID & NUTRITION ADMINISTRATION

7.2.1 NEED FOR PRECISE, CONTINUOUS THERAPY IN PEDIATRIC POPULATION TO DRIVE MARKET

### 7.3 DRUG ADMINISTRATION

7.3.1 RISE IN PEDIATRIC HEALTH COMPLEXITIES TO DRIVE MARKET

### 7.4 DIAGNOSTICS & TESTING

7.4.1 ELEVATED DEMAND FOR EARLY DISEASE DETECTION, SEPSIS MANAGEMENT, AND MONITORING TO DRIVE MARKET

### 7.5 BLOOD TRANSFUSION

7.5.1 PREVALENCE OF PRETERM BIRTHS AND NEONATAL ANEMIA TO DRIVE MARKET

## **8 PEDIATRIC VASCULAR ACCESS MARKET, BY END USER**

### 8.1 INTRODUCTION

### 8.2 HOSPITALS

8.2.1 GROWING NICU ADMISSIONS DUE TO PREMATURE BIRTHS AND CONGENITAL CONDITIONS TO DRIVE MARKET

### 8.3 AMBULATORY SURGICAL CENTERS & CLINICS

8.3.1 INCREASING PREFERENCE FOR OUTPATIENT CARE TO DRIVE MARKET

### 8.4 HOMECARE SETTINGS

8.4.1 EMERGING TREND OF EARLY HOSPITAL DISCHARGE TO DRIVE MARKET

### 8.5 OTHER END USERS

## **9 PEDIATRIC VASCULAR ACCESS MARKET, BY REGION**

### 9.1 INTRODUCTION

### 9.2 NORTH AMERICA

9.2.1 MACROECONOMIC OUTLOOK

#### 9.2.2 US

9.2.2.1 Increasing burden of pediatric cancer to drive market

#### 9.2.3 CANADA

9.2.3.1 Rising preterm births and NICU admissions to drive market

## 9.3 EUROPE

### 9.3.1 MACROECONOMIC OUTLOOK

## 9.4 ASIA PACIFIC

### 9.4.1 MACROECONOMIC OUTLOOK

#### 9.4.2 JAPAN

##### 9.4.2.1 Growing focus on pediatric care to drive market

#### 9.4.3 CHINA

##### 9.4.3.1 Substantial investments in healthcare infrastructure to drive market

#### 9.4.4 REST OF ASIA PACIFIC

## 10 COMPETITIVE LANDSCAPE

### 10.1 INTRODUCTION

### 10.2 KEY PLAYER STRATEGIES/RIGHT TO WIN, 2022–2024

### 10.3 REVENUE ANALYSIS, 2022–2024

### 10.4 MARKET SHARE ANALYSIS, 2024

### 10.5 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2024

#### 10.5.1 STARS

#### 10.5.2 EMERGING LEADERS

#### 10.5.3 PERVASIVE PLAYERS

#### 10.5.4 PARTICIPANTS

#### 10.5.5 COMPANY FOOTPRINT

##### 10.5.5.1 Company footprint

##### 10.5.5.2 Region footprint

##### 10.5.5.3 Type footprint

##### 10.5.5.4 Application footprint

##### 10.5.5.5 End user footprint

### 10.6 COMPANY EVALUATION MATRIX: START-UPS/SMES, 2024

#### 10.6.1 PROGRESSIVE COMPANIES

#### 10.6.2 RESPONSIVE COMPANIES

#### 10.6.3 DYNAMIC COMPANIES

#### 10.6.4 STARTING BLOCKS

#### 10.6.5 COMPETITIVE BENCHMARKING

##### 10.6.5.1 List of start-ups/SMEs

##### 10.6.5.2 Competitive benchmarking of start-ups/SMEs

### 10.7 COMPANY VALUATION AND FINANCIAL METRICS

### 10.8 BRAND/PRODUCT COMPARISON

### 10.9 COMPETITIVE SCENARIO

#### 10.9.1 PRODUCT LAUNCHES & APPROVALS

10.9.2 DEALS

10.9.3 OTHER DEVELOPMENTS

## **11 COMPANY PROFILES**

### **11.1 KEY PLAYERS**

#### **11.1.1 BECTON, DICKINSON AND COMPANY**

11.1.1.1 Business overview

11.1.1.2 Products offered

11.1.1.3 MnM view

11.1.1.3.1 Key strengths

11.1.1.3.2 Strategic choices

11.1.1.3.3 Weaknesses & competitive threats

#### **11.1.2 TELEFLEX INCORPORATED**

11.1.2.1 Business overview

11.1.2.2 Products offered

11.1.2.3 Recent developments

11.1.2.3.1 Product launches & approvals

11.1.2.3.2 Deals

11.1.2.3.3 Other developments

11.1.2.4 MnM view

11.1.2.4.1 Key strengths

11.1.2.4.2 Strategic choices

11.1.2.4.3 Weaknesses & competitive threats

#### **11.1.3 ICU MEDICAL, INC.**

11.1.3.1 Business overview

11.1.3.2 Products offered

11.1.3.3 Recent developments

11.1.3.3.1 Deals

11.1.3.4 MnM view

11.1.3.4.1 Right to win

11.1.3.4.2 Strategic choices

11.1.3.4.3 Weaknesses & competitive threats

#### **11.1.4 B. BRAUN SE**

11.1.4.1 Business overview

11.1.4.2 Products offered

11.1.4.3 Recent developments

11.1.4.3.1 Product launches & approvals

11.1.4.3.2 Deals

- 11.1.4.4 MnM view
  - 11.1.4.4.1 Right to win
  - 11.1.4.4.2 Strategic choices
  - 11.1.4.4.3 Weaknesses & competitive threats
- 11.1.5 TERUMO CORPORATION
  - 11.1.5.1 Business overview
  - 11.1.5.2 Products offered
  - 11.1.5.3 MnM view
    - 11.1.5.3.1 Right to win
    - 11.1.5.3.2 Strategic choice
    - 11.1.5.3.3 Weaknesses & competitive threats
- 11.1.6 MEDTRONIC
  - 11.1.6.1 Business overview
  - 11.1.6.2 Products offered
- 11.1.7 VYGON
  - 11.1.7.1 Business overview
  - 11.1.7.2 Products offered
- 11.1.8 NIPRO CORPORATION
  - 11.1.8.1 Business overview
  - 11.1.8.2 Products offered
- 11.1.9 ANGIODYNAMICS
  - 11.1.9.1 Business overview
  - 11.1.9.2 Products offered
  - 11.1.9.3 Recent developments
    - 11.1.9.3.1 Product launches & approvals
    - 11.1.9.3.2 Deals
- 11.1.10 COOK MEDICAL
  - 11.1.10.1 Business overview
  - 11.1.10.2 Products offered
- 11.2 OTHER PLAYERS
  - 11.2.1 CANADIAN HOSPITAL SPECIALTIES LIMITED
  - 11.2.2 MERIT MEDICAL SYSTEMS, INC.
  - 11.2.3 MEDICAL COMPONENTS, INC.
  - 11.2.4 AMECATH
  - 11.2.5 ARGON MEDICAL DEVICES
  - 11.2.6 HEALTH LINE INTERNATIONAL CORPORATION
  - 11.2.7 DELTA MED
  - 11.2.8 ACCESS VASCULAR, INC.
  - 11.2.9 PAKUMEDMEDICAL PRODUCTS GMBH

11.2.10 GUANGDONG BAIHE MEDICAL TECHNOLOGY CO., LTD.

11.2.11 PFM MEDICAL

11.2.12 POLY MEDICURE LTD

11.2.13 NEWTECH MEDICAL DEVICES PVT. LTD.

11.2.14 SHANGHAI PUYI MEDICAL INSTRUMENTS CO., LTD.

11.2.15 ANGIPLAST PRIVATE LIMITED

## **12 APPENDIX**

12.1 DISCUSSION GUIDE

12.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

12.3 CUSTOMIZATION OPTIONS

12.4 RELATED REPORTS

12.5 AUTHOR DETAILS

## List Of Tables

### LIST OF TABLES

TABLE 1 STANDARD CURRENCY CONVERSION RATES

TABLE 2 IMPORT DATA FOR HS CODE 901839-COMPLIANT PRODUCTS, BY COUNTRY, 2019–2024 (USD THOUSAND)

TABLE 3 EXPORT DATA FOR HS CODE 901839-COMPLIANT PRODUCTS, BY COUNTRY, 2019–2024 (USD THOUSAND)

TABLE 4 PORTER'S FIVE FORCES ANALYSIS

TABLE 5 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE TYPES

TABLE 6 KEY BUYING CRITERIA FOR TOP THREE TYPES

TABLE 7 NORTH AMERICA: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 8 EUROPE: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 9 ASIA PACIFIC: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 10 LATIN AMERICA: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 11 MIDDLE EAST & AFRICA: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 12 AVERAGE SELLING PRICE TREND, BY KEY PLAYERS, 2022–2024 (USD)

TABLE 13 AVERAGE SELLING PRICE TREND, BY REGION, 2022–2024 (USD)

TABLE 14 KEY CONFERENCES AND EVENTS, 2025–2026

TABLE 15 UNMET NEEDS/END USER EXPECTATIONS

TABLE 16 US-ADJUSTED RECIPROCAL TARIFF RATES

TABLE 17 KEY PRODUCT-RELATED TARIFF EFFECTIVE FOR VASCULAR ACCESS DEVICES

TABLE 18 PEDIATRIC VASCULAR ACCESS MARKET, BY TYPE, 2023–2030 (USD MILLION)

TABLE 19 PEDIATRIC VASCULAR ACCESS MARKET FOR CATHETERS, BY REGION, 2023–2030 (THOUSAND UNITS)

TABLE 20 PEDIATRIC VASCULAR ACCESS MARKET FOR CATHETERS, BY TYPE, 2023–2030 (USD MILLION)

TABLE 21 PEDIATRIC VASCULAR ACCESS MARKET FOR CENTRAL VENOUS CATHETERS, BY REGION, 2023–2030 (USD MILLION)

TABLE 22 PEDIATRIC VASCULAR ACCESS MARKET FOR PERIPHERAL INTRAVENOUS CATHETERS, BY REGION, 2023–2030 (USD MILLION)

TABLE 23 PEDIATRIC VASCULAR ACCESS MARKET FOR PERIPHERALLY INSERTED CENTRAL CATHETERS, BY REGION, 2023–2030 (USD MILLION)

TABLE 24 PEDIATRIC VASCULAR ACCESS MARKET FOR MIDLINE CATHETERS, BY REGION, 2023–2030 (USD MILLION)

TABLE 25 PEDIATRIC VASCULAR ACCESS MARKET FOR CATHETER SECUREMENT & STABILIZATION, BY REGION, 2023–2030 (USD MILLION)

TABLE 26 PEDIATRIC VASCULAR ACCESS MARKET FOR IMPLANTABLE PORTS, BY REGION, 2023–2030 (USD MILLION)

TABLE 27 PEDIATRIC VASCULAR ACCESS MARKET FOR PORT NEEDLES, BY REGION, 2023–2030 (USD MILLION)

TABLE 28 PEDIATRIC VASCULAR ACCESS MARKET FOR INFUSION PUMPS, BY REGION, 2023–2030 (USD MILLION)

TABLE 29 PEDIATRIC VASCULAR ACCESS MARKET FOR IV CONNECTORS, BY REGION, 2023–2030 (USD MILLION)

TABLE 30 PEDIATRIC VASCULAR ACCESS MARKET FOR SYRINGES & NEEDLES, BY REGION, 2023–2030 (USD MILLION)

TABLE 31 PEDIATRIC VASCULAR ACCESS MARKET FOR VASCULAR CLOSURE DEVICES, BY REGION, 2023–2030 (USD MILLION)

TABLE 32 PEDIATRIC VASCULAR ACCESS MARKET FOR IV SETS & ACCESSORIES, BY REGION, 2023–2030 (USD MILLION)

TABLE 33 PEDIATRIC VASCULAR ACCESS MARKET FOR ANESTHESIA INJECTION DEVICES, BY REGION, 2023–2030 (USD MILLION)

TABLE 34 PEDIATRIC VASCULAR ACCESS MARKET FOR GUIDANCE DEVICES, BY REGION, 2023–2030 (USD MILLION)

TABLE 35 PEDIATRIC VASCULAR ACCESS MARKET FOR CATHETER CAPS & CLOSURES, BY REGION, 2023–2030 (USD MILLION)

TABLE 36 PEDIATRIC VASCULAR ACCESS MARKET FOR INTRAOSSEOUS INFUSION DEVICES, BY REGION, 2023–2030 (USD MILLION)

TABLE 37 PEDIATRIC VASCULAR ACCESS MARKET FOR OTHER TYPES, BY REGION, 2023–2030 (USD MILLION)

TABLE 38 PEDIATRIC VASCULAR ACCESS MARKET, BY APPLICATION, 2023–2030 (USD MILLION)

TABLE 39 PEDIATRIC VASCULAR ACCESS MARKET, BY END USER, 2023–2030 (USD MILLION)

TABLE 40 PEDIATRIC VASCULAR ACCESS MARKET, BY REGION, 2023–2030 (USD MILLION)

TABLE 41 NORTH AMERICA: PEDIATRIC VASCULAR ACCESS MARKET, BY COUNTRY, 2023–2030 (USD MILLION)

TABLE 42 US: KEY MACRO INDICATORS

TABLE 43 CANADA: KEY MACRO INDICATORS

TABLE 44 ASIA PACIFIC: PEDIATRIC VASCULAR ACCESS MARKET, BY COUNTRY, 2023–2030 (USD MILLION)

TABLE 45 JAPAN: KEY MACRO INDICATORS

TABLE 46 CHINA: KEY MACRO INDICATORS

TABLE 47 KEY PLAYER STRATEGIES/RIGHT TO WIN, 2022–2024

TABLE 48 PEDIATRIC VASCULAR ACCESS MARKET: DEGREE OF COMPETITION

TABLE 49 REGION FOOTPRINT

TABLE 50 TYPE FOOTPRINT

TABLE 51 APPLICATION FOOTPRINT

TABLE 52 END USER FOOTPRINT

TABLE 53 LIST OF START-UPS/SMES

TABLE 54 COMPETITIVE BENCHMARKING OF START-UPS/SMES

TABLE 55 PEDIATRIC VASCULAR ACCESS MARKET: PRODUCT LAUNCHES & APPROVALS, 2022–2025

TABLE 56 PEDIATRIC VASCULAR ACCESS MARKET: DEALS, 2022–2025

TABLE 57 PEDIATRIC VASCULAR ACCESS MARKET: OTHER DEVELOPMENTS, 2022–2025

TABLE 58 BECTON, DICKINSON AND COMPANY: COMPANY OVERVIEW

TABLE 59 BECTON, DICKINSON AND COMPANY: PRODUCTS OFFERED

TABLE 60 TELEFLEX INCORPORATED: COMPANY OVERVIEW

TABLE 61 TELEFLEX INCORPORATED: PRODUCTS OFFERED

TABLE 62 TELEFLEX INCORPORATED: PRODUCT LAUNCHES & APPROVALS

TABLE 63 TELEFLEX INCORPORATED, INC.: DEALS

TABLE 64 TELEFLEX INCORPORATED: OTHER DEVELOPMENTS

TABLE 65 ICU MEDICAL, INC.: COMPANY OVERVIEW

TABLE 66 ICU MEDICAL, INC.: PRODUCTS OFFERED

TABLE 67 ICU MEDICAL, INC.: DEALS

TABLE 68 B. BRAUN SE: COMPANY OVERVIEW

TABLE 69 B. BRAUN SE: PRODUCTS OFFERED

TABLE 70 B. BRAUN SE: PRODUCT LAUNCHES & APPROVALS

TABLE 71 B. BRAUN SE: DEALS

TABLE 72 TERUMO CORPORATION: COMPANY OVERVIEW

TABLE 73 TERUMO CORPORATION: PRODUCTS OFFERED

TABLE 74 MEDTRONIC: COMPANY OVERVIEW

TABLE 75 MEDTRONIC: PRODUCTS OFFERED

TABLE 76 VYGON: COMPANY OVERVIEW

TABLE 77 VYGON: PRODUCTS OFFERED

TABLE 78 NIPRO CORPORATION: COMPANY OVERVIEW

TABLE 79 NIPRO CORPORATION: PRODUCTS OFFERED

TABLE 80 ANGIODYNAMICS: COMPANY OVERVIEW

TABLE 81 ANGIODYNAMICS: PRODUCTS OFFERED

TABLE 82 ANGIODYNAMICS: PRODUCT LAUNCHES & APPROVALS

TABLE 83 ANGIODYNAMICS: DEALS

TABLE 84 COOK MEDICAL: COMPANY OVERVIEW

TABLE 85 COOK MEDICAL: PRODUCTS OFFERED

## List Of Figures

### LIST OF FIGURES

FIGURE 1 PEDIATRIC VASCULAR ACCESS MARKET SEGMENTATION

FIGURE 2 RESEARCH DESIGN

FIGURE 3 MARKET SIZE ESTIMATION: REVENUE SHARE ANALYSIS

FIGURE 4 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH

FIGURE 5 MARKET SIZE ESTIMATION: DEMAND-SIDE ANALYSIS

FIGURE 6 IMPACT ANALYSIS OF DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

FIGURE 7 PEDIATRIC VASCULAR ACCESS MARKET: CAGR PROJECTIONS

FIGURE 8 DATA TRIANGULATION

FIGURE 9 CATHETERS TO BE LARGEST SEGMENT DURING FORECAST PERIOD

FIGURE 10 FLUID & NUTRITION ADMINISTRATION SEGMENT TO SECURE LEADING POSITION DURING FORECAST PERIOD

FIGURE 11 HOSPITALS TO SURPASS OTHER SEGMENTS DURING FORECAST PERIOD

FIGURE 12 ASIA PACIFIC TO BE FASTEST-GROWING MARKET FOR VASCULAR ACCESS DEVICES DURING FORECAST PERIOD

FIGURE 13 RISE OF PEDIATRIC POPULATION TO DRIVE MARKET

FIGURE 14 NORTH AMERICA TO BE DOMINANT DURING FORECAST PERIOD

FIGURE 15 PEDIATRIC VASCULAR ACCESS MARKET DYNAMICS

FIGURE 16 VALUE CHAIN ANALYSIS

FIGURE 17 ECOSYSTEM ANALYSIS

FIGURE 18 SUPPLY CHAIN ANALYSIS

FIGURE 19 PORTER'S FIVE FORCES ANALYSIS

FIGURE 20 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE TYPES

FIGURE 21 KEY BUYING CRITERIA FOR TOP THREE TYPES

FIGURE 22 PATENT ANALYSIS, 2014?2024

FIGURE 23 TOP APPLICANT REGIONS, 2014?2025

FIGURE 24 AVERAGE SELLING PRICE TREND OF CENTRAL VENOUS CATHETERS, BY REGION, 2022–2024 (USD)

FIGURE 25 VASCULAR ACCESS DEVICE MARKET OVERVIEW

FIGURE 26 TRENDS AND DISRUPTIONS IMPACTING CUSTOMER BUSINESS

FIGURE 27 INVESTMENT AND FUNDING SCENARIO, 2019–2023

FIGURE 28 IMPACT OF AI/GEN AI

FIGURE 29 PEDIATRIC VASCULAR ACCESS MARKET, BY REGION

FIGURE 30 NORTH AMERICA: PEDIATRIC VASCULAR ACCESS DEVICE MARKET

**SNAPSHOT****FIGURE 31 ASIA PACIFIC: PEDIATRIC VASCULAR ACCESS MARKET SNAPSHOT****FIGURE 32 REVENUE ANALYSIS OF TOP THREE PLAYERS, 2022–2024****FIGURE 33 MARKET SHARE ANALYSIS OF KEY PLAYERS, 2024****FIGURE 34 COMPANY EVALUATION MATRIX (KEY PLAYERS), 2024****FIGURE 35 COMPANY FOOTPRINT****FIGURE 36 COMPANY EVALUATION MATRIX (START-UPS/SMES), 2024****FIGURE 37 EV/EBITDA OF KEY VENDORS****FIGURE 38 YEAR-TO-DATE (YTD) PRICE TOTAL RETURN AND FIVE-YEAR STOCK BETA OF KEY VENDORS****FIGURE 39 BRAND/PRODUCT COMPARISON****FIGURE 40 BECTON, DICKINSON AND COMPANY: COMPANY SNAPSHOT****FIGURE 41 TELEFLEX INCORPORATED: COMPANY SNAPSHOT****FIGURE 42 ICU MEDICAL, INC.: COMPANY SNAPSHOT****FIGURE 43 B. BRAUN SE: COMPANY SNAPSHOT****FIGURE 44 TERUMO CORPORATION: COMPANY SNAPSHOT****FIGURE 45 MEDTRONIC: COMPANY SNAPSHOT****FIGURE 46 NIPRO CORPORATION: COMPANY SNAPSHOT****FIGURE 47 ANGIODYNAMICS: COMPANY SNAPSHOT**

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