

# Cerebrospinal Fluid (CSF) Shunts Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/CC0D5EAE0147EN.html>

Date: July 2024

Pages: 117

Price: US\$ 3,250.00 (Single User License)

ID: CC0D5EAE0147EN

## Abstracts

This report contains market size and forecasts of Cerebrospinal Fluid (CSF) Shunts in global, including the following market information:

Global Cerebrospinal Fluid (CSF) Shunts Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Cerebrospinal Fluid (CSF) Shunts Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Cerebrospinal Fluid (CSF) Shunts companies in 2021 (%)

The global Cerebrospinal Fluid (CSF) Shunts market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Fixed CSF Shunts Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cerebrospinal Fluid (CSF) Shunts include B. Braun, DePuy Synthes, Integra LifeSciences, Medtronic, Sophysa, Biometrix, Dispomedica, M?ller Medical and Spiegelberg, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cerebrospinal Fluid (CSF)

Shunts manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Cerebrospinal Fluid (CSF) Shunts Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Cerebrospinal Fluid (CSF) Shunts Market Segment Percentages, by Type, 2021 (%)

Fixed CSF Shunts

Adjustable CSF Shunts

Global Cerebrospinal Fluid (CSF) Shunts Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Cerebrospinal Fluid (CSF) Shunts Market Segment Percentages, by Application, 2021 (%)

Hospitals and Neurological Centers

Clinics

Ambulatory Surgical Centers

Global Cerebrospinal Fluid (CSF) Shunts Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Cerebrospinal Fluid (CSF) Shunts Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Cerebrospinal Fluid (CSF) Shunts revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Cerebrospinal Fluid (CSF) Shunts revenues share in global market, 2021 (%)

Key companies Cerebrospinal Fluid (CSF) Shunts sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Cerebrospinal Fluid (CSF) Shunts sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

B. Braun

DePuy Synthes

Integra LifeSciences

Medtronic

Sophysa

Biometrix

Dispomedica

M?ller Medical

Spiegelberg

Terumo Corporation

Delta Surgical Limited

Argi Grup

G. Surgiwear Ltd.

Wellong Instruments Co. Ltd.

Natus Medical Incorporated

Stryker Corporation

Penumbra

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Cerebrospinal Fluid (CSF) Shunts Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Cerebrospinal Fluid (CSF) Shunts Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL CEREBROSPINAL FLUID (CSF) SHUNTS OVERALL MARKET SIZE**

- 2.1 Global Cerebrospinal Fluid (CSF) Shunts Market Size: 2021 VS 2028
- 2.2 Global Cerebrospinal Fluid (CSF) Shunts Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Cerebrospinal Fluid (CSF) Shunts Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Cerebrospinal Fluid (CSF) Shunts Players in Global Market
- 3.2 Top Global Cerebrospinal Fluid (CSF) Shunts Companies Ranked by Revenue
- 3.3 Global Cerebrospinal Fluid (CSF) Shunts Revenue by Companies
- 3.4 Global Cerebrospinal Fluid (CSF) Shunts Sales by Companies
- 3.5 Global Cerebrospinal Fluid (CSF) Shunts Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Cerebrospinal Fluid (CSF) Shunts Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Cerebrospinal Fluid (CSF) Shunts Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Cerebrospinal Fluid (CSF) Shunts Players in Global Market
  - 3.8.1 List of Global Tier 1 Cerebrospinal Fluid (CSF) Shunts Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Cerebrospinal Fluid (CSF) Shunts Companies

### **4 SIGHTS BY PRODUCT**

#### 4.1 Overview

4.1.1 By Type - Global Cerebrospinal Fluid (CSF) Shunts Market Size Markets, 2021 & 2028

4.1.2 Fixed CSF Shunts

4.1.3 Adjustable CSF Shunts

4.2 By Type - Global Cerebrospinal Fluid (CSF) Shunts Revenue & Forecasts

4.2.1 By Type - Global Cerebrospinal Fluid (CSF) Shunts Revenue, 2017-2022

4.2.2 By Type - Global Cerebrospinal Fluid (CSF) Shunts Revenue, 2023-2028

4.2.3 By Type - Global Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

4.3 By Type - Global Cerebrospinal Fluid (CSF) Shunts Sales & Forecasts

4.3.1 By Type - Global Cerebrospinal Fluid (CSF) Shunts Sales, 2017-2022

4.3.2 By Type - Global Cerebrospinal Fluid (CSF) Shunts Sales, 2023-2028

4.3.3 By Type - Global Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

4.4 By Type - Global Cerebrospinal Fluid (CSF) Shunts Price (Manufacturers Selling Prices), 2017-2028

### **5 SIGHTS BY APPLICATION**

#### 5.1 Overview

5.1.1 By Application - Global Cerebrospinal Fluid (CSF) Shunts Market Size, 2021 & 2028

5.1.2 Hospitals and Neurological Centers

5.1.3 Clinics

5.1.4 Ambulatory Surgical Centers

5.2 By Application - Global Cerebrospinal Fluid (CSF) Shunts Revenue & Forecasts

5.2.1 By Application - Global Cerebrospinal Fluid (CSF) Shunts Revenue, 2017-2022

5.2.2 By Application - Global Cerebrospinal Fluid (CSF) Shunts Revenue, 2023-2028

5.2.3 By Application - Global Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

5.3 By Application - Global Cerebrospinal Fluid (CSF) Shunts Sales & Forecasts

5.3.1 By Application - Global Cerebrospinal Fluid (CSF) Shunts Sales, 2017-2022

5.3.2 By Application - Global Cerebrospinal Fluid (CSF) Shunts Sales, 2023-2028

5.3.3 By Application - Global Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

5.4 By Application - Global Cerebrospinal Fluid (CSF) Shunts Price (Manufacturers Selling Prices), 2017-2028

## 6 SIGHTS BY REGION

6.1 By Region - Global Cerebrospinal Fluid (CSF) Shunts Market Size, 2021 & 2028

6.2 By Region - Global Cerebrospinal Fluid (CSF) Shunts Revenue & Forecasts

6.2.1 By Region - Global Cerebrospinal Fluid (CSF) Shunts Revenue, 2017-2022

6.2.2 By Region - Global Cerebrospinal Fluid (CSF) Shunts Revenue, 2023-2028

6.2.3 By Region - Global Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

6.3 By Region - Global Cerebrospinal Fluid (CSF) Shunts Sales & Forecasts

6.3.1 By Region - Global Cerebrospinal Fluid (CSF) Shunts Sales, 2017-2022

6.3.2 By Region - Global Cerebrospinal Fluid (CSF) Shunts Sales, 2023-2028

6.3.3 By Region - Global Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Cerebrospinal Fluid (CSF) Shunts Revenue, 2017-2028

6.4.2 By Country - North America Cerebrospinal Fluid (CSF) Shunts Sales, 2017-2028

6.4.3 US Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.4.4 Canada Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.4.5 Mexico Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Cerebrospinal Fluid (CSF) Shunts Revenue, 2017-2028

6.5.2 By Country - Europe Cerebrospinal Fluid (CSF) Shunts Sales, 2017-2028

6.5.3 Germany Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.5.4 France Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.5.5 U.K. Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.5.6 Italy Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.5.7 Russia Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.5.8 Nordic Countries Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.5.9 Benelux Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Cerebrospinal Fluid (CSF) Shunts Revenue, 2017-2028

6.6.2 By Region - Asia Cerebrospinal Fluid (CSF) Shunts Sales, 2017-2028

6.6.3 China Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.6.4 Japan Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.6.5 South Korea Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.6.6 Southeast Asia Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.6.7 India Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.7 South America



6.7.1 By Country - South America Cerebrospinal Fluid (CSF) Shunts Revenue, 2017-2028

6.7.2 By Country - South America Cerebrospinal Fluid (CSF) Shunts Sales, 2017-2028

6.7.3 Brazil Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.7.4 Argentina Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Cerebrospinal Fluid (CSF) Shunts Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Cerebrospinal Fluid (CSF) Shunts Sales, 2017-2028

6.8.3 Turkey Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.8.4 Israel Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.8.5 Saudi Arabia Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

6.8.6 UAE Cerebrospinal Fluid (CSF) Shunts Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

7.1 B. Braun

7.1.1 B. Braun Corporate Summary

7.1.2 B. Braun Business Overview

7.1.3 B. Braun Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.1.4 B. Braun Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.1.5 B. Braun Key News

7.2 DePuy Synthes

7.2.1 DePuy Synthes Corporate Summary

7.2.2 DePuy Synthes Business Overview

7.2.3 DePuy Synthes Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.2.4 DePuy Synthes Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.2.5 DePuy Synthes Key News

7.3 Integra LifeSciences

7.3.1 Integra LifeSciences Corporate Summary

7.3.2 Integra LifeSciences Business Overview

7.3.3 Integra LifeSciences Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.3.4 Integra LifeSciences Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.3.5 Integra LifeSciences Key News

7.4 Medtronic

- 7.4.1 Medtronic Corporate Summary
- 7.4.2 Medtronic Business Overview
- 7.4.3 Medtronic Cerebrospinal Fluid (CSF) Shunts Major Product Offerings
- 7.4.4 Medtronic Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)
- 7.4.5 Medtronic Key News
- 7.5 Sophysa
  - 7.5.1 Sophysa Corporate Summary
  - 7.5.2 Sophysa Business Overview
  - 7.5.3 Sophysa Cerebrospinal Fluid (CSF) Shunts Major Product Offerings
  - 7.5.4 Sophysa Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)
  - 7.5.5 Sophysa Key News
- 7.6 Biometrix
  - 7.6.1 Biometrix Corporate Summary
  - 7.6.2 Biometrix Business Overview
  - 7.6.3 Biometrix Cerebrospinal Fluid (CSF) Shunts Major Product Offerings
  - 7.6.4 Biometrix Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)
  - 7.6.5 Biometrix Key News
- 7.7 Dispomedica
  - 7.7.1 Dispomedica Corporate Summary
  - 7.7.2 Dispomedica Business Overview
  - 7.7.3 Dispomedica Cerebrospinal Fluid (CSF) Shunts Major Product Offerings
  - 7.7.4 Dispomedica Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)
  - 7.7.5 Dispomedica Key News
- 7.8 M?ller Medical
  - 7.8.1 M?ller Medical Corporate Summary
  - 7.8.2 M?ller Medical Business Overview
  - 7.8.3 M?ller Medical Cerebrospinal Fluid (CSF) Shunts Major Product Offerings
  - 7.8.4 M?ller Medical Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)
  - 7.8.5 M?ller Medical Key News
- 7.9 Spiegelberg
  - 7.9.1 Spiegelberg Corporate Summary
  - 7.9.2 Spiegelberg Business Overview
  - 7.9.3 Spiegelberg Cerebrospinal Fluid (CSF) Shunts Major Product Offerings
  - 7.9.4 Spiegelberg Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global

(2017-2022)

7.9.5 Spiegelberg Key News

7.10 Terumo Corporation

7.10.1 Terumo Corporation Corporate Summary

7.10.2 Terumo Corporation Business Overview

7.10.3 Terumo Corporation Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.10.4 Terumo Corporation Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.10.5 Terumo Corporation Key News

7.11 Delta Surgical Limited

7.11.1 Delta Surgical Limited Corporate Summary

7.11.2 Delta Surgical Limited Cerebrospinal Fluid (CSF) Shunts Business Overview

7.11.3 Delta Surgical Limited Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.11.4 Delta Surgical Limited Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.11.5 Delta Surgical Limited Key News

7.12 Argi Grup

7.12.1 Argi Grup Corporate Summary

7.12.2 Argi Grup Cerebrospinal Fluid (CSF) Shunts Business Overview

7.12.3 Argi Grup Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.12.4 Argi Grup Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.12.5 Argi Grup Key News

7.13 G. Surgiwear Ltd.

7.13.1 G. Surgiwear Ltd. Corporate Summary

7.13.2 G. Surgiwear Ltd. Cerebrospinal Fluid (CSF) Shunts Business Overview

7.13.3 G. Surgiwear Ltd. Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.13.4 G. Surgiwear Ltd. Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.13.5 G. Surgiwear Ltd. Key News

7.14 Wellong Instruments Co. Ltd.

7.14.1 Wellong Instruments Co. Ltd. Corporate Summary

7.14.2 Wellong Instruments Co. Ltd. Business Overview

7.14.3 Wellong Instruments Co. Ltd. Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.14.4 Wellong Instruments Co. Ltd. Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.14.5 Wellong Instruments Co. Ltd. Key News

## 7.15 Natus Medical Incorporated

7.15.1 Natus Medical Incorporated Corporate Summary

7.15.2 Natus Medical Incorporated Business Overview

7.15.3 Natus Medical Incorporated Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.15.4 Natus Medical Incorporated Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.15.5 Natus Medical Incorporated Key News

## 7.16 Stryker Corporation

7.16.1 Stryker Corporation Corporate Summary

7.16.2 Stryker Corporation Business Overview

7.16.3 Stryker Corporation Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.16.4 Stryker Corporation Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.16.5 Stryker Corporation Key News

## 7.17 Penumbra

7.17.1 Penumbra Corporate Summary

7.17.2 Penumbra Business Overview

7.17.3 Penumbra Cerebrospinal Fluid (CSF) Shunts Major Product Offerings

7.17.4 Penumbra Cerebrospinal Fluid (CSF) Shunts Sales and Revenue in Global (2017-2022)

7.17.5 Penumbra Key News

## **8 GLOBAL CEREBROSPINAL FLUID (CSF) SHUNTS PRODUCTION CAPACITY, ANALYSIS**

8.1 Global Cerebrospinal Fluid (CSF) Shunts Production Capacity, 2017-2028

8.2 Cerebrospinal Fluid (CSF) Shunts Production Capacity of Key Manufacturers in Global Market

8.3 Global Cerebrospinal Fluid (CSF) Shunts Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 CEREBROSPINAL FLUID (CSF) SHUNTS SUPPLY CHAIN ANALYSIS**

- 10.1 Cerebrospinal Fluid (CSF) Shunts Industry Value Chain
- 10.2 Cerebrospinal Fluid (CSF) Shunts Upstream Market
- 10.3 Cerebrospinal Fluid (CSF) Shunts Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
  - 10.4.2 Cerebrospinal Fluid (CSF) Shunts Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of Cerebrospinal Fluid (CSF) Shunts in Global Market
- Table 2. Top Cerebrospinal Fluid (CSF) Shunts Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Cerebrospinal Fluid (CSF) Shunts Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Cerebrospinal Fluid (CSF) Shunts Revenue Share by Companies, 2017-2022
- Table 5. Global Cerebrospinal Fluid (CSF) Shunts Sales by Companies, (K Units), 2017-2022
- Table 6. Global Cerebrospinal Fluid (CSF) Shunts Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Cerebrospinal Fluid (CSF) Shunts Price (2017-2022) & (US\$/Unit)
- Table 8. Global Manufacturers Cerebrospinal Fluid (CSF) Shunts Product Type
- Table 9. List of Global Tier 1 Cerebrospinal Fluid (CSF) Shunts Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Cerebrospinal Fluid (CSF) Shunts Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Cerebrospinal Fluid (CSF) Shunts Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Cerebrospinal Fluid (CSF) Shunts Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Cerebrospinal Fluid (CSF) Shunts Sales (K Units), 2017-2022
- Table 15. By Type - Global Cerebrospinal Fluid (CSF) Shunts Sales (K Units), 2023-2028
- Table 16. By Application – Global Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Cerebrospinal Fluid (CSF) Shunts Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global Cerebrospinal Fluid (CSF) Shunts Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global Cerebrospinal Fluid (CSF) Shunts Sales (K Units),

2017-2022

Table 20. By Application - Global Cerebrospinal Fluid (CSF) Shunts Sales (K Units), 2023-2028

Table 21. By Region – Global Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Cerebrospinal Fluid (CSF) Shunts Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Cerebrospinal Fluid (CSF) Shunts Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Cerebrospinal Fluid (CSF) Shunts Sales (K Units), 2017-2022

Table 25. By Region - Global Cerebrospinal Fluid (CSF) Shunts Sales (K Units), 2023-2028

Table 26. By Country - North America Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2017-2022

Table 29. By Country - North America Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2023-2028

Table 30. By Country - Europe Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2017-2022

Table 33. By Country - Europe Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2023-2028

Table 34. By Region - Asia Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2017-2022

Table 37. By Region - Asia Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2023-2028

Table 38. By Country - South America Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2022



Table 39. By Country - South America Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2017-2022

Table 41. By Country - South America Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Cerebrospinal Fluid (CSF) Shunts Sales, (K Units), 2023-2028

Table 46. B. Braun Corporate Summary

Table 47. B. Braun Cerebrospinal Fluid (CSF) Shunts Product Offerings

Table 48. B. Braun Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. DePuy Synthes Corporate Summary

Table 50. DePuy Synthes Cerebrospinal Fluid (CSF) Shunts Product Offerings

Table 51. DePuy Synthes Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Integra LifeSciences Corporate Summary

Table 53. Integra LifeSciences Cerebrospinal Fluid (CSF) Shunts Product Offerings

Table 54. Integra LifeSciences Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. Medtronic Corporate Summary

Table 56. Medtronic Cerebrospinal Fluid (CSF) Shunts Product Offerings

Table 57. Medtronic Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. Sophysa Corporate Summary

Table 59. Sophysa Cerebrospinal Fluid (CSF) Shunts Product Offerings

Table 60. Sophysa Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Biometrix Corporate Summary

Table 62. Biometrix Cerebrospinal Fluid (CSF) Shunts Product Offerings

Table 63. Biometrix Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. Dispomedica Corporate Summary



- Table 65. Dispomedica Cerebrospinal Fluid (CSF) Shunts Product Offerings
- Table 66. Dispomedica Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 67. M?ller Medical Corporate Summary
- Table 68. M?ller Medical Cerebrospinal Fluid (CSF) Shunts Product Offerings
- Table 69. M?ller Medical Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 70. Spiegelberg Corporate Summary
- Table 71. Spiegelberg Cerebrospinal Fluid (CSF) Shunts Product Offerings
- Table 72. Spiegelberg Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 73. Terumo Corporation Corporate Summary
- Table 74. Terumo Corporation Cerebrospinal Fluid (CSF) Shunts Product Offerings
- Table 75. Terumo Corporation Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 76. Delta Surgical Limited Corporate Summary
- Table 77. Delta Surgical Limited Cerebrospinal Fluid (CSF) Shunts Product Offerings
- Table 78. Delta Surgical Limited Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 79. Argi Grup Corporate Summary
- Table 80. Argi Grup Cerebrospinal Fluid (CSF) Shunts Product Offerings
- Table 81. Argi Grup Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 82. G. Surgiwear Ltd. Corporate Summary
- Table 83. G. Surgiwear Ltd. Cerebrospinal Fluid (CSF) Shunts Product Offerings
- Table 84. G. Surgiwear Ltd. Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 85. Wellong Instruments Co. Ltd. Corporate Summary
- Table 86. Wellong Instruments Co. Ltd. Cerebrospinal Fluid (CSF) Shunts Product Offerings
- Table 87. Wellong Instruments Co. Ltd. Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 88. Natus Medical Incorporated Corporate Summary
- Table 89. Natus Medical Incorporated Cerebrospinal Fluid (CSF) Shunts Product Offerings
- Table 90. Natus Medical Incorporated Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 91. Stryker Corporation Corporate Summary
- Table 92. Stryker Corporation Cerebrospinal Fluid (CSF) Shunts Product Offerings

Table 93. Stryker Corporation Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 94. Penumbra Corporate Summary

Table 95. Penumbra Cerebrospinal Fluid (CSF) Shunts Product Offerings

Table 96. Penumbra Cerebrospinal Fluid (CSF) Shunts Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 97. Cerebrospinal Fluid (CSF) Shunts Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 98. Global Cerebrospinal Fluid (CSF) Shunts Capacity Market Share of Key Manufacturers, 2020-2022

Table 99. Global Cerebrospinal Fluid (CSF) Shunts Production by Region, 2017-2022 (K Units)

Table 100. Global Cerebrospinal Fluid (CSF) Shunts Production by Region, 2023-2028 (K Units)

Table 101. Cerebrospinal Fluid (CSF) Shunts Market Opportunities & Trends in Global Market

Table 102. Cerebrospinal Fluid (CSF) Shunts Market Drivers in Global Market

Table 103. Cerebrospinal Fluid (CSF) Shunts Market Restraints in Global Market

Table 104. Cerebrospinal Fluid (CSF) Shunts Raw Materials

Table 105. Cerebrospinal Fluid (CSF) Shunts Raw Materials Suppliers in Global Market

Table 106. Typical Cerebrospinal Fluid (CSF) Shunts Downstream

Table 107. Cerebrospinal Fluid (CSF) Shunts Downstream Clients in Global Market

Table 108. Cerebrospinal Fluid (CSF) Shunts Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

Figure 1. Cerebrospinal Fluid (CSF) Shunts Segment by Type

Figure 2. Cerebrospinal Fluid (CSF) Shunts Segment by Application

Figure 3. Global Cerebrospinal Fluid (CSF) Shunts Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Cerebrospinal Fluid (CSF) Shunts Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Cerebrospinal Fluid (CSF) Shunts Revenue, 2017-2028 (US\$, Mn)

Figure 7. Cerebrospinal Fluid (CSF) Shunts Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Cerebrospinal Fluid (CSF) Shunts Revenue in 2021

Figure 9. By Type - Global Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

Figure 10. By Type - Global Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

Figure 11. By Type - Global Cerebrospinal Fluid (CSF) Shunts Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

Figure 13. By Application - Global Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

Figure 14. By Application - Global Cerebrospinal Fluid (CSF) Shunts Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

Figure 16. By Region - Global Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

Figure 17. By Country - North America Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

Figure 18. By Country - North America Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

Figure 19. US Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Cerebrospinal Fluid (CSF) Shunts Revenue Market

Share, 2017-2028

Figure 23. By Country - Europe Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

Figure 24. Germany Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 25. France Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

Figure 33. China Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 37. India Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

Figure 39. By Country - South America Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

Figure 40. Brazil Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Cerebrospinal Fluid (CSF) Shunts Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Cerebrospinal Fluid (CSF) Shunts Sales Market Share, 2017-2028

Figure 44. Turkey Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Cerebrospinal Fluid (CSF) Shunts Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Cerebrospinal Fluid (CSF) Shunts Production Capacity (K Units),

2017-2028

Figure 49. The Percentage of Production Cerebrospinal Fluid (CSF) Shunts by Region, 2021 VS 2028

Figure 50. Cerebrospinal Fluid (CSF) Shunts Industry Value Chain

Figure 51. Marketing Channels

## I would like to order

Product name: Cerebrospinal Fluid (CSF) Shunts Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/CC0D5EAE0147EN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CC0D5EAE0147EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970