

# U.S. Intravenous Solutions Market Size, Share & Trends Analysis Report By Type (TPN, PPN), By Nutrients (Carbohydrates, Vitamins & Minerals, Single-dose Amino Acids), And Segment Forecasts, 2024 - 2030

<https://marketpublishers.com/r/UBACD4FE4E29EN.html>

Date: May 2024

Pages: 80

Price: US\$ 3,950.00 (Single User License)

ID: UBACD4FE4E29EN

## Abstracts

This report can be delivered to the clients within 3 Business Days

### U.S. Intravenous Solutions Market Growth & Trends

The U.S. intravenous solutions market size is anticipated to reach USD 7.90 billion by 2030 and is projected to grow at a CAGR of 7.8% from 2024 to 2030, according to a new report by Grand View Research, Inc. The market growth is observed due to the rising prevalence of diseases, and the increasing number of surgeries. In addition, the rising number of geriatric population susceptible to non-communicable diseases such as cancer, neurological disorders, cardiovascular disorders, and spinal injuries is likely to impact market growth.

The increasing number of hospitals, ambulatory surgical centers, intravenous (IV) solutions infusion centers, and med spas contribute to the market growth. According to the data published by the Ambulatory Surgery Center Association, the number of ambulatory surgery centers in the U.S. in 2022 was 6087, out of which California state had the highest number (848), followed by Florida state (468).

IV hydration therapy is a highly effective treatment for severe dehydration. Individuals with certain chronic illnesses, such as diabetes or certain kidney conditions, may be at a greater risk of dehydration. Rehydration therapy helps to restore the proper electrolyte balance in the body. The most commonly used IV treatment is a simple saline solution

that contains water and sodium chloride. However, solutions containing sugar, such as glucose, dextrose, or levulose, are also frequently used. For instance, in December 2023, Baxter, a prominent figure in infusion therapies and technologies, completed the initial phase of its pilot program for IV bag recycling with Northwestern Medicine. This effort has diverted over six tons of PVC IV bag waste from landfills. This amount could stretch across Chicago if laid end-to-end, promoting environmentally sustainable reuse.

## U.S. Intravenous Solutions Market Report Highlights

Based on type, the total parenteral nutrition segment led the market with the largest revenue share of 67.02% in 2023, owing to the increased number of chronic disorders and the surgeries need to treat them

Based on nutrients, the vitamins and minerals (salt and electrolyte) segment is expected to grow at the fastest CAGR of 10.0% over the forecast period

Based on nutrients, The single dose amino acids segment led the market with the largest revenue share 31.27% in 2023

In September 2020, Baxter got the U.S. FDA approval to develop new formulations of its product Clinimix to provide more protein while delivering less dextrose

## Contents

### CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Market Segmentation & Scope
- 1.2. Segment Definitions
  - 1.2.1. Type
  - 1.2.2. Nutrients
  - 1.2.3. Estimates and forecasts timeline
- 1.3. Research Methodology
- 1.4. Information Procurement
  - 1.4.1. Purchased database
  - 1.4.2. GVR's internal database
  - 1.4.3. Secondary sources
  - 1.4.4. Primary research
- 1.5. Information or Data Analysis
  - 1.5.1. Data analysis models
- 1.6. Market Formulation & Validation
- 1.7. Model Details
  - 1.7.1. Commodity flow analysis (Model 1)
  - 1.7.2. Volume price analysis (Model 2)
- 1.8. List of Secondary Sources
- 1.9. List of Primary Sources
- 1.10. Objectives

### CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Outlook
- 2.2. Segment Outlook
  - 2.2.1. Type outlook
  - 2.2.2. Nutrients outlook
- 2.3. Competitive Insights

### CHAPTER 3. U.S. INTRAVENOUS SOLUTIONS MARKET VARIABLES, TRENDS & SCOPE

- 3.1. Market Lineage Outlook
  - 3.1.1. Parent market outlook
  - 3.1.2. Related/ancillary market outlook

- 3.2. Market Dynamics
  - 3.2.1. Market driver analysis
  - 3.2.2. Market restraint analysis
- 3.3. U.S. Intravenous Solutions Market Analysis Tools
  - 3.3.1. Industry Analysis - Porter's
    - 3.3.1.1. Supplier power
    - 3.3.1.2. Buyer power
    - 3.3.1.3. Substitution threat
    - 3.3.1.4. Threat of new entrant
    - 3.3.1.5. Competitive rivalry
  - 3.3.2. PESTEL Analysis
    - 3.3.2.1. Political landscape
    - 3.3.2.2. Technological landscape
    - 3.3.2.3. Economic landscape

## **CHAPTER 4. U.S. INTRAVENOUS SOLUTIONS MARKET: TYPE ESTIMATES & TREND ANALYSIS**

- 4.1. Product Market Share, 2023 & 2030
- 4.2. Segment Dashboard
- 4.3. U.S. Intravenous Solutions Market by Type Outlook
- 4.4. Market Size & Forecasts and Trend Analyses, 2018 to 2030 for the following
  - 4.4.1. Total Parenteral Nutrition (TPN)
    - 4.4.1.1. Market estimates and forecasts 2018 to 2030 (USD Billion)
  - 4.4.2. Peripheral Parenteral Nutrition (PPN)
    - 4.4.2.1. Market estimates and forecasts 2018 to 2030 (USD Billion)

## **CHAPTER 5. U.S. INTRAVENOUS SOLUTIONS MARKET: NUTRIENTS ESTIMATES & TREND ANALYSIS**

- 5.1. Nutrients Market Share, 2023 & 2030
- 5.2. Segment Dashboard
- 5.3. U.S. Intravenous Solutions Market by Nutrients Outlook
- 5.4. Market Size & Forecasts and Trend Analyses, 2018 to 2030 for the following
  - 5.4.1. Carbohydrates
    - 5.4.1.1. Market estimates and forecasts 2018 to 2030 (USD Billion)
  - 5.4.2. Single dose amino acids
    - 5.4.2.1. Market estimates and forecasts 2018 to 2030 (USD Billion)
  - 5.4.3. Vitamins and minerals

- 5.4.3.1. Market estimates and forecasts 2018 to 2030 (USD Billion)
- 5.4.4. Parenteral lipid emulsion
  - 5.4.4.1. Market estimates and forecasts 2018 to 2030 (USD Billion)
- 5.4.5. Others
  - 5.4.5.1. Market estimates and forecasts 2018 to 2030 (USD Billion)

## **CHAPTER 6. COMPETITIVE LANDSCAPE**

- 6.1. Recent Developments & Impact Analysis, By Key Market Participants
- 6.2. Company/Competition Categorization
- 6.3. Vendor Landscape
  - 6.3.1. List of key distributors and channel partners
  - 6.3.2. Key customers
  - 6.3.3. Key company heat map analysis, 2023
- 6.4. Company Profiles
  - 6.4.1. Fresenius Kabi AG
    - 6.4.1.1. Company overview
    - 6.4.1.2. Financial performance
    - 6.4.1.3. Product benchmarking
    - 6.4.1.4. Strategic initiatives
  - 6.4.2. Pfizer Inc.
    - 6.4.2.1. Company overview
    - 6.4.2.2. Financial performance
    - 6.4.2.3. Product benchmarking
    - 6.4.2.4. Strategic initiatives
  - 6.4.3. Baxter
    - 6.4.3.1. Company overview
    - 6.4.3.2. Financial performance
    - 6.4.3.3. Product benchmarking
    - 6.4.3.4. Strategic initiatives
  - 6.4.4. ICU Medical
    - 6.4.4.1. Company overview
    - 6.4.4.2. Financial performance
    - 6.4.4.3. Product benchmarking
    - 6.4.4.4. Strategic initiatives
  - 6.4.5. Option Care Health Inc.
    - 6.4.5.1. Company overview
    - 6.4.5.2. Financial performance
    - 6.4.5.3. Product benchmarking

- 6.4.5.4. Strategic initiatives
- 6.4.6. B. Braun Medical Inc
  - 6.4.6.1. Company overview
  - 6.4.6.2. Financial performance
  - 6.4.6.3. Product benchmarking
  - 6.4.6.4. Strategic initiatives

## List Of Tables

### LIST OF TABLES

Table 1. List of abbreviations

Table 2. U.S. Intravenous solutions market, by type, 2018 - 2030 (USD Billion)

Table 3. U.S. Intravenous solutions market, by type, 2018 - 2030 (Thousand Units)

Table 4. U.S. Intravenous solutions market, by nutrients, 2018 - 2030 (USD Billion)

## List Of Figures

### LIST OF FIGURES

- Fig. 1 Market research process
- Fig. 2 Data triangulation techniques
- Fig. 3 Primary research pattern
- Fig. 4 Market research approaches
- Fig. 5 Value-chain-based sizing & forecasting
- Fig. 6 QFD modeling for market share assessment
- Fig. 7 Market formulation & validation
- Fig. 8 U.S. intravenous solutions market: market outlook
- Fig. 9 U.S. intravenous solutions competitive insights
- Fig. 10 Parent market outlook
- Fig. 11 Related/ancillary market outlook
- Fig. 12 Penetration and growth prospect mapping
- Fig. 13 U.S. intravenous solutions market driver impact
- Fig. 14 U.S. intravenous solutions market restraint impact
- Fig. 15 U.S. intravenous solutions: Type movement analysis
- Fig. 16 U.S. intravenous solutions: Type outlook and key takeaways
- Fig. 17 Total parenteral nutrition market estimates and forecasts, 2018 - 2030 (USD Billion)
- Fig. 18 Peripheral parenteral nutrition market estimates and forecasts, 2018 - 2030 (USD Billion)
- Fig. 19 U.S. intravenous solutions: Nutrients movement analysis
- Fig. 20 U.S. intravenous solutions: Nutrients outlook and key takeaways
- Fig. 21 Carbohydrates market estimates and forecasts, 2018 - 2030 (USD Billion)
- Fig. 22 Single dose amino acids market estimates and forecasts, 2018 - 2030 (USD Billion)
- Fig. 23 Vitamins and minerals market estimates and forecasts, 2018 - 2030 (USD Billion)
- Fig. 24 Parenteral lipid emulsion market estimates and forecasts, 2018 - 2030 (USD Billion)
- Fig. 25 Others market estimates and forecasts, 2018 - 2030 (USD Billion)



## I would like to order

Product name: U.S. Intravenous Solutions Market Size, Share & Trends Analysis Report By Type (TPN, PPN), By Nutrients (Carbohydrates, Vitamins & Minerals, Single-dose Amino Acids), And Segment Forecasts, 2024 - 2030

Product link: <https://marketpublishers.com/r/UBACD4FE4E29EN.html>

Price: US\$ 3,950.00 (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/UBACD4FE4E29EN.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