

Veterinary Intravenous (IV) Solutions Market, 2028-Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Product (Isotonic crystalloids, Synthetic colloids, Blood products, Dextrose solutions, Parenteral nutrition), By Indication (Diabetic Ketoacidosis, Pancreatitis, Anthrax, Chronic Kidney Disease, Others), By Animal type (Companion Animals, Production Animals), By End Use (Veterinary Hospitals, Research Institutes, Others), By Region, By Competition Forecast & Opportunities, 2018-2028F.

https://marketpublishers.com/r/VBBB6F1DCDF8EN.html

Date: October 2023

Pages: 172

Price: US\$ 4,900.00 (Single User License)

ID: VBBB6F1DCDF8EN

#### **Abstracts**

The Global Veterinary Intravenous (IV) Solutions Market achieved a valuation of USD 1.35 billion in 2022 and is poised for substantial growth in the forecast period, with a projected Compound Annual Growth Rate (CAGR) of 6.57% through 2028. The field of veterinary medicine has witnessed significant progress over the years, paralleling advancements in human healthcare. One noteworthy area of innovation is the development and application of intravenous (IV) solutions for animals. Veterinary IV solutions play a pivotal role in ensuring hydration, facilitating medication administration, and supporting critically ill animals. As the global demand for advanced animal healthcare continues to rise, the veterinary IV solutions market has experienced noteworthy expansion.

Intravenous solutions have long been a cornerstone of human medicine, aiding in the treatment of various conditions, from addressing dehydration to administering life-saving



medications. Similarly, in veterinary medicine, IV solutions are indispensable for managing a wide range of health issues in animals. Whether for routine cases such as rehydrating a dehydrated pet or emergency situations requiring swift medication delivery, veterinary IV solutions are vital for safeguarding animal health and fostering recovery.

Just as diverse animal species possess unique anatomical and physiological characteristics, the demand for specialized IV solutions tailored to specific animals has grown. For example, the hydration needs of a horse substantially differ from those of a small companion animal. Manufacturers are increasingly focusing on producing IV solutions with compositions optimized for various species.

Cutting-edge technologies are finding their way into veterinary IV solutions. Smart IV pumps, equipped with dose calculation algorithms, remote monitoring capabilities, and integration with electronic health records, are becoming more prevalent. These advancements enhance the precision of medication administration and enable veterinarians to closely monitor their patients' responses.

Moreover, IV solutions are not confined to hydration and medication delivery. The provision of nutritional support via IV solutions is gaining prominence, especially in cases where animals cannot consume food orally. This trend aids in delivering essential nutrients and sustaining energy balance during the recovery process.

#### **Key Market Drivers**

Rising Pet Ownership and Humanization is Driving the Global Veterinary Intravenous (IV) Solutions Market

Pet ownership has undergone a transformative shift. Pets are no longer just animals that share our living spaces; they have become integral members of our families. This human-animal bond has spurred a movement towards enhanced pet care and well-being. According to the American Pet Products Association (APPA), pet ownership in the United States alone reached an all-time high in 2020, with approximately 67% of households owning a pet. Similar trends can be observed in various other parts of the world. As pets assume a more prominent role in our lives, their care and well-being have taken center stage. The humanization of pets refers to the tendency of treating animals as if they were human, with corresponding emotional and physical needs. This mindset shift has triggered a surge in demand for higher quality products and services in the pet industry, particularly in healthcare. Pet owners now seek services that mirror



those available for humans, including advanced medical treatments and therapies. This has led to an increased demand for veterinary services that can provide top-notch care to animals, including intravenous solutions. Intravenous (IV) solutions are a crucial component of veterinary care, especially in critical situations. Just like in human medicine, IV solutions provide a direct and effective way to deliver medications, fluids, and nutrients to animals. The escalating need for advanced medical treatments for pets, along with the rising number of pet emergencies, has fueled the demand for high-quality veterinary IV solutions.

These solutions are not limited to emergency situations. They are also essential for various veterinary procedures, surgeries, and treatments. As more pet owners demand comprehensive healthcare options for their furry companions, veterinary clinics and hospitals are under pressure to provide cutting-edge solutions that can match the standards of human medical care. The convergence of these factors - increased pet ownership, humanization of pets, and the demand for quality healthcare - has resulted in remarkable growth within the global veterinary IV solutions market. Market players are focusing on research and development to create innovative IV solutions that are safe, effective, and cater to a wide range of animal species and sizes.

The Surge of Veterinary Specialization Fuels Growth in Global Veterinary Intravenous (IV) Solutions

As veterinary medicine becomes more specialized, there is an increased demand for precise diagnostics, targeted treatments, and advanced therapies. This shift in approach has led to a greater reliance on intravenous (IV) solutions tailored to specific conditions. IV solutions serve as a direct route for administering medications, fluids, and nutrients, making them crucial in the treatment of a wide array of ailments. The growth of veterinary specialization has led to a diverse range of IV solutions, each formulated to meet the unique needs of various animal specialties. Veterinary oncologists require IV solutions for chemotherapy administration, supportive care, and management of side effects. These solutions need to be precisely formulated to suit different types of cancers and the varying sensitivities of different animal species. Veterinarians specializing in critical care and emergency medicine often require rapid fluid and electrolyte replacement, necessitating specialized IV solutions to address conditions like dehydration, shock, and trauma. Animals with cardiac conditions may require IV solutions that support heart function and manage fluid retention, necessitating the development of solutions tailored to these specific needs. IV solutions play a critical role in pre-operative and post-operative care, helping maintain hydration, electrolyte balance, and overall stability during surgical procedures and recovery.



#### Key Market Challenges

Limited Research and Formulation Variety Poses a Significant Obstacle To Market Expansion

One of the foremost challenges in the realm of veterinary IV solutions is the limited research and development focused on formulating solutions that cater to the unique physiological and metabolic characteristics of different animal species. While human IV solutions are widely studied and formulated to meet specific needs, veterinary IV solutions lack this diversity. This challenge is especially prominent for exotic or less common animals that may have distinct requirements that aren't adequately addressed.

## Dosage Precision and Standardization

Dosing medications for animals, particularly smaller species, poses a challenge due to their varied sizes and metabolisms. Unlike humans, animals come in a vast range of sizes, from tiny rodents to massive equines. Ensuring that IV solutions are dosed precisely according to the animal's weight and medical condition is essential to prevent under- or overdosing, which can lead to serious complications or treatment ineffectiveness.

#### Tailoring to Specific Medical Conditions

Animals, like humans, suffer from a wide array of medical conditions that necessitate tailored treatments. Designing veterinary IV solutions that can address the diverse needs of animals with conditions such as kidney disease, heart problems, or diabetes requires a deep understanding of both the animal's physiology and the specifics of the medical condition. Achieving this level of precision can be challenging due to limited research and available data.

#### Accessibility and Cost

The accessibility of veterinary IV solutions vary across regions and is often influenced by economic factors. In some areas, high-quality veterinary care, including access to IV solutions, may be limited due to financial constraints. This can lead to compromised treatments, as animals may not receive the necessary fluid therapy or medication support. Balancing the need for cost-effective solutions with maintaining high standards of care presents a significant challenge.



#### Lack of Specialized Training

Administering IV solutions to animals requires specialized training, especially when dealing with smaller or more delicate species. Veterinarians and veterinary technicians need to be proficient in techniques for catheter placement, fluid administration, and monitoring for adverse reactions. The lack of standardized training programs can lead to inconsistencies in practice and potential errors in treatment.

#### **Ethical and Legal Considerations**

In veterinary medicine, ethical concerns regarding the administration of treatments, including IV solutions, to animals often parallel those in human medicine. Decisions regarding aggressive interventions, palliative care, or end-of-life care require careful consideration and open communication between veterinarians and pet owners. These ethical deliberations can be emotionally challenging and require a delicate balance between animal welfare and owner preferences.

**Key Market Trends** 

#### **Technological Advancements**

Precision medicine, a concept gaining momentum in both human and veterinary medicine, involves tailoring medical decisions, treatments, practices, and products to the individual patient. In the context of veterinary IV solutions, technological advancements are enabling veterinarians to provide treatments that are more targeted and specific to each animal's needs. Advancements in diagnostics, such as genetic testing, allow veterinarians to identify genetic predispositions to certain diseases, helping them design personalized IV solutions that optimize treatment outcomes.

The integration of telemedicine platforms and remote monitoring devices into veterinary practices has revolutionized the way veterinarians deliver care. These technologies allow pet owners to consult with veterinarians virtually, reducing the need for physical visits. In the context of IV solutions, veterinarians can remotely monitor vital signs and treatment progress, adjusting IV dosages and regimens as needed. This not only increases convenience for pet owners but also ensures continuous and timely administration of IV treatments. Technological advancements have led to the development of smart infusion pumps and automated delivery systems in the veterinary IV solutions market. These devices are capable of delivering precise amounts of fluids



and medications at controlled rates, minimizing the risk of human error. Smart pumps can also be programmed to adjust dosages based on real-time monitoring data, ensuring optimal treatment outcomes. This level of automation enhances the safety and effectiveness of IV treatments, ultimately improving patient outcomes. The proliferation of digital health records and data analytics tools has empowered veterinarians to make informed decisions based on comprehensive patient data. By analyzing historical treatment responses, drug interactions, and patient outcomes, veterinarians can fine-tune IV solutions to achieve better results. Data-driven insights also enable veterinarians to identify trends and patterns in animal health, contributing to the development of more effective treatment protocols.

#### Segmental Insights

## **Product Insights**

Based on the category of Product, the isotonic crystalloids segment emerged as the dominant player in the global market for veterinary intravenous (IV) solutions in 2022. This can be attributed to the fact that isotonic crystalloids mimic the body's natural balance of electrolytes and osmolality, ensuring minimal disruption to the patient's physiological state. This compatibility reduces the risk of adverse reactions and promotes rapid absorption and distribution of fluids. Isotonic crystalloids are suitable for a wide range of veterinary cases, from routine hydration to more complex scenarios like surgical procedures, trauma management, and critical care. Their broad applicability has led to their widespread adoption by veterinarians. Animals, like humans, require a precise balance of electrolytes for optimal bodily functions. Isotonic crystalloids aid in restoring electrolyte imbalances caused by conditions like dehydration, vomiting, diarrhea, or renal dysfunction.

#### Animal Type Insights

The companion animal segment is projected to experience rapid growth during the forecast period. As pet owners demand advanced medical treatments for their furry companions, the market for veterinary IV solutions is evolving to meet these needs. With changing dynamics of pet ownership, increasing awareness about animal health, and ongoing advancements in veterinary practices, the companion animal segment is expected to continue dominating the veterinary IV solutions market, driving innovation, economic growth, and improved healthcare outcomes for our beloved four-legged friends.



## Regional Insights

North America emerged as the dominant player in the global veterinary intravenous (IV) solutions market in 2022, holding the largest market share in terms of value. North America boasts a well-established veterinary care infrastructure, comprising cuttingedge veterinary clinics, hospitals, and research institutions. These facilities are equipped with state-of-the-art medical equipment and technologies, allowing for accurate diagnosis and advanced treatment options. The availability of advanced medical facilities has led to increased demand for high-quality veterinary IV solutions to cater to a variety of medical needs in animals. In recent years, the veterinary industry in North America has witnessed significant technological advancements in the field of intravenous solutions. The development of specialized IV solutions tailored to different animal species and medical conditions has played a crucial role in meeting the diverse needs of veterinarians. These solutions are formulated to provide essential nutrients, electrolytes, and medications required for rapid recovery and improved animal health. Further, there has been a notable shift in North American society towards increased awareness and concern for animal health and well-being. As pets and companion animals occupy an increasingly central role in people's lives, the demand for advanced veterinary care has surged. This growing awareness about animal health has led to a greater willingness to invest in high-quality medical treatments, including intravenous solutions, which further bolsters the region's dominance in the market.

**Key Market Players** 

Merck & Co., Inc.

**Dechra Veterinary Products** 

Sypharma Pty Ltd.

Animalcare group plc

B. Braun SE

Woods Consulting, LLC

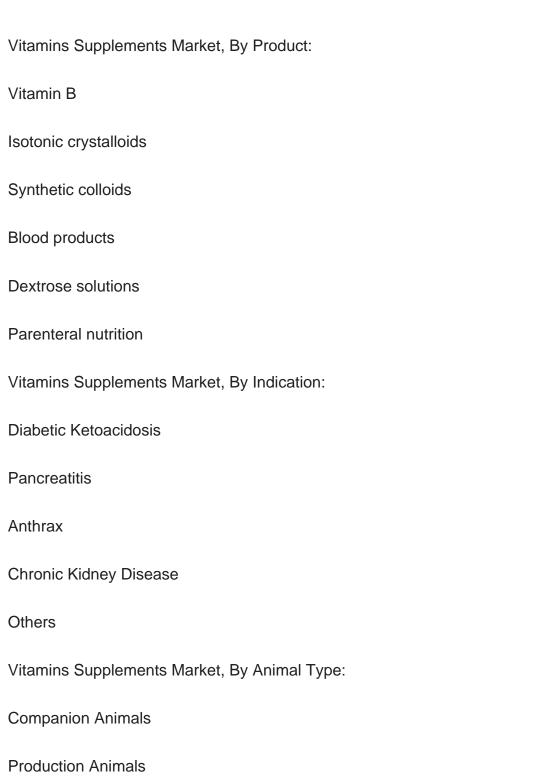
Baxter International

Fresenius Kabi

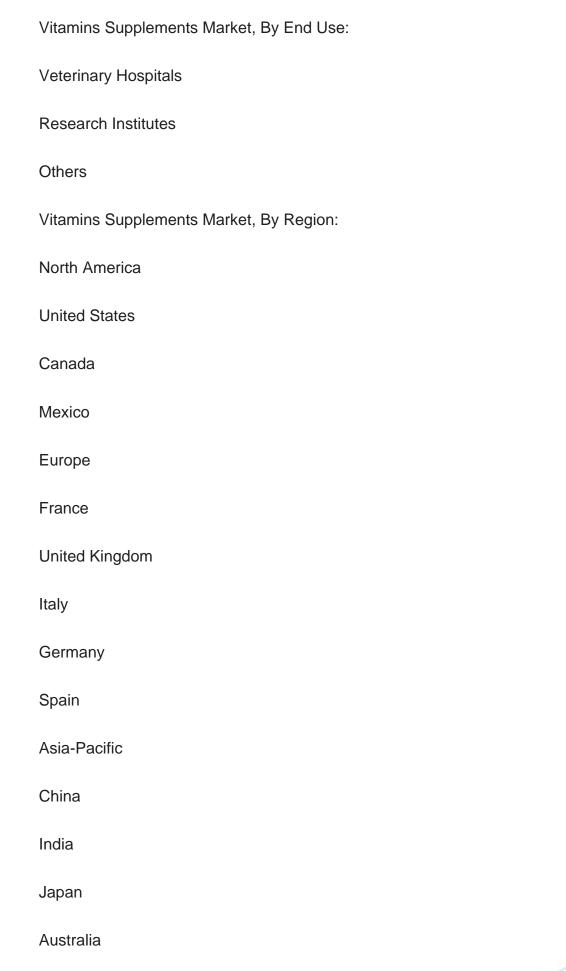


#### Report Scope:

In this report, the Global Vitamins Supplements Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:









South Korea	
South America	
Brazil	
Argentina	
Colombia	
Middle East & Africa	
South Africa	
Saudi Arabia	
UAE	
Competitive Landscape	
Company Profiles: Detailed analysis of the major companies present in the Global Veterinary Intravenous (IV) Solutions Market.	
Available Customizations:	
Global Veterinary Intravenous (IV) Solutions market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:	
Company Information	
Detailed analysis and profiling of additional market players (up to five).	



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