

Organ Preservation Solution Market Forecast to 2028 -COVID-19 Impact and Global Analysis By Type [University of Wisconsin Solution (UW), Custodiol HTK, Perfadex, Hypothermosol, and Others], Application (Static Cold Storage, Hypothermic Machine Perfusion, Normothermic Machine Perfusion, and Others), Organ Type (Kidneys, Liver, Lungs, Heart, and Others), and End User (Organ Transplant Centers, Hospitals, and Specialty Clinics)

https://marketpublishers.com/r/O830EB07E358EN.html

Date: May 2023 Pages: 211 Price: US\$ 4,550.00 (Single User License) ID: O830EB07E358EN

Abstracts

According to our new research study on 'Organ Preservation Solution Market Forecast to 2028 – COVID-19 Impact and Global Analysis – by Type, Application, Organ Type, and End User,' the market was valued at US\$ 255,917.42 million in 2022 and is expected to reach US\$ 399,497.49 million; it is estimated to register a CAGR of 7.8% from 2023 to 2028.

Organ preservation solutions are used to protect organs prior to transplantation because organs in the outer environment often collapse once removed from the human body. Organ conservation plans are implemented to save and maintain the value of organs for future applications such as transplantation and research. The development of organ preservation technologies is expected to be fueled by growing interest in organ transplantation procedures across the globe. Similarly, developing mechanically propelled techniques for saving organs support the growth of organ preservation solution market.

Emerging regions such as Asia Pacific, the Middle East & Africa, and Latin America are



growing significantly in the biotechnology & pharmaceutical sectors. Governments of countries in these regions are supporting various initiatives, funding, programs, and conferences related to organ preservation solutions. Saudi Arabia, Iran, and Pakistan have three different and dominating models of practice. Saudi Arabia's concept entails the establishment of a national organ procurement center as a government body charged with supervising organ donation and transplantation. The Iranian approach is based on living donor kidney grafts. Pakistan's approach is a financing mechanism for end-stage organ failure care in other developing nations. The organ preservation solution market growth is driven by economic and demographic development, a rise in healthcare expenditures, and improved public-private healthcare funding, among others. Moreover, the public has embraced the new organ donation system in China. According to a recent web-based poll, 75% of respondents favored donation after cardiac death, and 61% expressed an interest in being a donor. With an annual death toll of 846,510 injury-related fatalities, China has a sizable pool of potential donors. Donation following cardiac death is also universally approved by transplantation experts; there is a tremendous need to modify the existing quo and pioneer new procedures in China. The International Transplantation Society has also recognized the new program, which adheres to international ethical norms.

On the other hand, the R&D activities in the pharmaceutical and biotechnology sectors are growing rapidly. According to the Indian Economic Survey 2021, the Indian pharma market was valued at US\$ 42 billion in 2021 and is likely to reach US\$ 65 billion by 2024. For fiscal 2021, the average R&D expenses constituted ~7.2% of the total revenues of the pharma companies. Wockhardt is India's leading research-based global healthcare firm with relevance in pharma, biotechnology, and a chain of advanced super specialty hospitals. In 2021, the company claimed to spend Rs 6,217.8 million on R&D, accounting for 66.9% of its turnover. They have spent 15% of their revenues compared to the previous year. Wockhardt's has three R&D centers in India, the UK, and the US. It is the only company in the world to hold QIDP status for six antibiotics. Thus, the abovementioned factors are expected to propel the growth of the organ preservation solution market.

Based on type, the organ preservation solution market is segmented into University of Wisconsin solution (UW), Custodiol HTKs, perfadix, hyperthermosol, and others. In 2022, the University of Wisconsin solution (UW) segment held the largest share of the market. However, the hyperthermosol segment is expected to register the highest CAGR in the coming years owing to increasing number of the cardiovascular surgeries, liver transplantation, and kidney transplantation. The University of Wisconsin solution segment accounted for the largest market share in 2022. However, the hypothermosol



segment is expected to record the highest CAGR of the organ preservation solution market during the forecast period. The University of Wisconsin solution segment is growing due to the solution's increased usage and several benefits. In comparison to previous treatments, the solution enables the preservation of human liver transplants for more than 15 hours. Additionally, it enables the safe transfer of organs across long distances. It is primarily used to preserve the liver and aids in enhancing the success percentage of liver transplantation. Apart from the advent of cyclosporine, one of the most significant elements in the history of liver transplantation has been the development of preservation solutions, particularly UW. Additionally, the University of Wisconsin (UW) solution is the most commonly used cold storage solution, which has increased early pancreas graft function and decreased the incidence of preservation pancreatitis. Although other preservation techniques have been developed, UW continues to be the most widely used solution for abdominal organ preservation. Increased liver transplantation is expected to drive the segment growth and contribute to the organ preservation solution market growth.

American Society of Transplantation (AST), Asian Society of Transplantation (AST), Centres for Disease Control and Prevention (CDC), and Brazilian Institute of Geography and Statistics (IBGE) are a few key primary and secondary sources referred to while preparing the report on the organ preservation solution market.



Contents

1. INTRODUCTION

- 1.1 Study Scope
- 1.2 The Insight Partners Research Report Guidance
- 1.3 Market Segmentation
- 1.3.1 Global Organ Preservation Solution Market by Type
- 1.3.2 Global Organ Preservation Solution Market by Application
- 1.3.3 Global Organ Preservation Solution Market by Organ Type
- 1.3.4 Global Organ Preservation Solution Market by End User
- 1.3.5 Global Organ Preservation Solution Market by Geography

2. ORGAN PRESERVATION SOLUTION MARKET - KEY TAKEAWAYS

3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

4. ORGAN PRESERVATION SOLUTION MARKET – MARKET LANDSCAPE

- 4.1 Overview
- 4.2 PEST Analysis
- 4.2.1 North America PEST Analysis
- 4.2.2 Europe PEST Analysis
- 4.2.3 Asia Pacific PEST Analysis
- 4.2.4 Middle East and Africa (MEA) PEST Analysis
- 4.2.5 South and Central America (SCAM) PEST Analysis
- 4.3 Expert Opinions

5. ORGAN PRESERVATION SOLUTION MARKET – KEY MARKET DYNAMICS

- 5.1 Market Drivers
- 5.1.1 Rising Need for Organ Transplantation
- 5.1.2 Increasing Prevalence of Chronic Diseases Leading to Kidney Failure
- 5.1.3 Rising Geriatric Population

Organ Preservation Solution Market Forecast to 2028 - COVID-19 Impact and Global Analysis By Type [University...



- 5.2 Market Restraints
- 5.2.1 Expensive Organ Transplant Surgeries
- 5.2.2 Limited Number of Donors for Organ Transplant Surgeries
- 5.3 Market Opportunities
- 5.3.1 Rising Prevalence of Cardiovascular Diseases (CVDs)
- 5.4 Future Trends
- 5.4.1 Growth Opportunities in Emerging Nations
- 5.5 Impact Analysis

6. ORGAN PRESERVATION SOLUTION MARKET – GLOBAL ANALYSIS

- 6.1 Global Organ Preservation Solutions Market Revenue Forecast and Analysis
- 6.2 Global Organ Preservation Solutions Market, By Geography Forecast and Analysis
- 6.3 Market Positioning of Key Players
- 6.4 Value Chain Analysis
- 6.5 Regulatory Scenario for Organ Preservation Solution by Country
- 6.5.1 US Regulatory Scenario: Organ Preservation Solution Market
- 6.5.2 UK Regulatory Scenario: Organ Preservation Solution Market
- 6.5.3 Germany Regulatory Scenario: Organ Preservation Solution Market
- 6.5.4 Japan Regulatory Scenario: Organ Preservation Solution Market
- 6.5.5 India Regulatory Scenario: Organ Preservation Solution Market
- 6.6 Pricing/Cost Analysis of Organ Preservation Solutions, 2022
- 6.6.1 Product Name : Perfadex (Import Data for United States)

7. GLOBAL ORGAN PRESERVATION SOLUTION MARKET – REVENUE AND FORECAST TO 2028 – BY TYPE

7.1 Overview

7.1.1 Global Organ Preservation Solutions Market, By Type 2022 & 2028 (%)

- 7.2 University of Wisconsin Solution (UW) Market
- 7.2.1 Overview

7.2.2 Global University of Wisconsin solution (UW) Market Revenue and Forecasts to 2028 (US\$ Thousand)

- 7.3 Custodiol HTKs
- 7.3.1 Overview

7.3.2 Global Custodiol HTKs Market Revenue and Forecasts to 2028 (US\$ Thousand)

- 7.4 Perfadex
- 7.4.1 Overview
- 7.4.2 Global Perfadex Market Revenue and Forecasts to 2028 (US\$ Thousand)



7.5 Hypothermosol

7.5.1 Overview

7.5.2 Global Hypothermosol Market Revenue and Forecasts to 2028 (US\$ Thousand)

- 7.6 Others
- 7.6.1 Overview

7.6.2 Global Others Market Revenue and Forecasts to 2028 (US\$ Thousand)

8. GLOBAL ORGAN PRESERVATION SOLUTION MARKET – REVENUE AND FORECAST TO 2028 – BY APPLICATION

- 8.1 Overview
- 8.2 Organ Preservation Solutions Market Share, by Application, 2022 and 2028 (%)
- 8.3 Static Cold Storage
- 8.3.1 Overview

8.3.2 Static Cold Storage: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (US\$ Thousand)

- 8.4 Hypothermic Machine Perfusion
- 8.4.1 Overview

8.4.2 Hypothermic Machine Perfusion: Organ Preservation Solutions Market- Revenue

- and Forecast to 2028 (US\$ Thousand)
- 8.5 Normothermic Machine Perfusion
- 8.5.1 Overview

8.5.2 Normothermic Machine Perfusion: Organ Preservation Solutions Market-

Revenue and Forecast to 2028 (US\$ Thousand)

- 8.6 Others
- 8.6.1 Overview

8.6.2 Others: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (US\$ Thousand)

9. GLOBAL ORGAN PRESERVATION SOLUTION MARKET – REVENUE AND FORECAST TO 2028 – BY ORGAN TYPE

9.1 Overview

9.2 Organ Preservation Solutions Market Share, by Organ Type, 2022 and 2028 (%)

- 9.3 Heart
- 9.3.1 Overview

9.3.2 Heart: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (USD Thousand)

9.4 Lung

Organ Preservation Solution Market Forecast to 2028 - COVID-19 Impact and Global Analysis By Type [University...



9.4.1 Overview

9.4.2 Lung: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (USD Thousand)

9.5 Kidney

9.5.1 Overview

9.5.2 Kidney: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (USD Thousand)

9.6 Liver

9.6.1 Overview

9.6.2 Liver: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (USD Thousand)

- 9.7 Others
- 9.7.1 Overview

9.7.2 Others: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (USD Thousand)

10. GLOBAL ORGAN PRESERVATION SOLUTION MARKET – REVENUE AND FORECAST TO 2028 – BY END USER

10.1 Overview

10.2 Organ Preservation Solutions Market Share, by End User, 2022 and 2028 (%)

10.3 Organ Transplant Centers

10.3.1 Overview

10.3.2 Organ Transplant Centers: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (USD Thousand)

10.4 Hospitals

10.4.1 Overview

10.4.2 Hospitals: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (USD Thousand)

10.5 Specialty Clinics

10.5.1 Overview

10.5.2 Specialty Clinics: Organ Preservation Solutions Market– Revenue and Forecast to 2028 (USD Thousand)

11. ORGAN PRESERVATION SOLUTION MARKET – REVENUE AND FORECAST TO 2028 – GEOGRAPHIC ANALYSIS

11.1 North America: Organ Preservation Solution Market

11.1.1 Overview

Organ Preservation Solution Market Forecast to 2028 - COVID-19 Impact and Global Analysis By Type [University...



11.1.2 North America: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.1.3 North America: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.1.4 North America: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.1.5 North America: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.1.6 North America: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.1.6.1 United States: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.1.6.1.1 Overview

11.1.6.1.2 United States: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.1.6.1.3 United States: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.1.6.1.4 United States: Organ Preservation Solution Market, by Application,

2020–2028 (US\$ Thousand)

11.1.6.1.5 United States: Organ Preservation Solution Market, by Organ Type,

2020-2028 (US\$ Thousand)

11.1.6.1.6 United States: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.1.6.2 Canada: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.1.6.2.1 Overview

11.1.6.2.2 Canada: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.1.6.2.3 Canada: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.1.6.2.4 Canada: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.1.6.2.5 Canada: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.1.6.2.6 Canada: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.1.6.3 Mexico: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.1.6.3.1 Overview



11.1.6.3.2 Mexico: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.1.6.3.3 Mexico: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.1.6.3.4 Mexico: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.1.6.3.5 Mexico: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.1.6.3.6 Mexico: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.2 Europe: Organ Preservation Solution Market

11.2.1 Overview

11.2.2 Europe: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.2.3 Europe: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.2.4 Europe: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.2.5 Europe: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.2.6 Europe: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.2.7 Europe: Organ Preservation Solution Market, by Country, 2022 & 2028 (%)

11.2.7.1 Germany: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.2.7.1.1 Overview

11.2.7.1.2 Germany: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.2.7.1.3 Germany: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.2.7.1.4 Germany: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.2.7.1.5 Germany: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.2.7.1.6 Germany: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.2.7.2 UK: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.2.7.2.1 Overview



(US\$ Thousand) 11.2.7.2.3 UK: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand) 11.2.7.2.4 UK: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand) 11.2.7.2.5 UK: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand) 11.2.7.2.6 UK: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand) 11.2.7.3 France: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.2.7.3.1 Overview 11.2.7.3.2 France: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.2.7.3.3 France: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand) 11.2.7.3.4 France: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand) 11.2.7.3.5 France: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand) 11.2.7.3.6 France: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand) 11.2.7.4 Italy: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.2.7.4.1 Overview 11.2.7.4.2 Italy: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.2.7.4.3 Italy: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand) 11.2.7.4.4 Italy: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand) 11.2.7.4.5 Italy: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand) 11.2.7.4.6 Italy: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand) 11.2.7.5 Spain: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.2.7.5.1 Overview Organ Preservation Solution Market Forecast to 2028 - COVID-19 Impact and Global Analysis By Type [University...

11.2.7.2.2 UK: Organ Preservation Solution Market – Revenue and Forecast to 2028



11.2.7.5.2 Spain: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.2.7.5.3 Spain: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.2.7.5.4 Spain: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.2.7.5.5 Spain: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.2.7.5.6 Spain: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.2.7.6 Rest of Europe: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.2.7.6.1 Overview

11.2.7.6.2 Rest of Europe: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.2.7.6.3 Rest of Europe: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.2.7.6.4 Rest of Europe: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.2.7.6.5 Rest of Europe: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.2.7.6.6 Rest of Europe: Organ Preservation Solution Market, by End User,

2020-2028 (US\$ Thousand)

11.3 Asia Pacific: Organ Preservation Solution Market

11.3.1 Overview

11.3.2 Asia Pacific: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.3.3 Asia Pacific: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.3.4 Asia Pacific: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.3.5 Asia Pacific: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.3.6 Asia Pacific: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.3.7 Asia Pacific: Organ Preservation Solution Market, by Country, 2022 & 2028 (%)11.3.7.1 China: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.3.7.1.1 Overview



11.3.7.1.2 China: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.3.7.1.3 China: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand) 11.3.7.1.4 China: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand) 11.3.7.1.5 China: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand) 11.3.7.1.6 China: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand) 11.3.7.2 Japan: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.3.7.2.1 Overview 11.3.7.2.2 Japan: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.3.7.2.3 Japan: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand) 11.3.7.2.4 Japan: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand) 11.3.7.2.5 Japan: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand) 11.3.7.2.6 Japan: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand) 11.3.7.3 India: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.3.7.3.1 Overview 11.3.7.3.2 India: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.3.7.3.3 India: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand) 11.3.7.3.4 India: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand) 11.3.7.3.5 India: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand) 11.3.7.3.6 India: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand) 11.3.7.4 Australia: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand) 11.3.7.4.1 Overview



11.3.7.4.2 Australia: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.3.7.4.3 Australia: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.3.7.4.4 Australia: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.3.7.4.5 Australia: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.3.7.4.6 Australia: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.3.7.5 South Korea: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.3.7.5.1 Overview

11.3.7.5.2 South Korea: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.3.7.5.3 South Korea: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.3.7.5.4 South Korea: Organ Preservation Solution Market, by Application,

2020–2028 (US\$ Thousand)

11.3.7.5.5 South Korea: Organ Preservation Solution Market, by Organ Type,

2020-2028 (US\$ Thousand)

11.3.7.5.6 South Korea: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.3.7.6 Rest of Asia Pacific: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.3.7.6.1 Overview

11.3.7.6.2 Rest of Asia Pacific: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.3.7.6.3 Rest of Asia Pacific: Organ Preservation Solution Market, by Type,

2020-2028 (US\$ Thousand)

11.3.7.6.4 Rest of Asia Pacific: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.3.7.6.5 Rest of Asia Pacific: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.3.7.6.6 Rest of Asia Pacific: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.4 Middle East & Africa Organ Preservation Solution Market

11.4.1 Overview

11.4.2 Middle East & Africa: Organ Preservation Solution Market – Revenue and



Forecast to 2028 (US\$ Thousand)

11.4.3 Middle East & Africa: Organ Preservation Solution Market, by Type, 2020–2028 (US\$ Thousand)

11.4.4 Middle East & Africa: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.4.5 Middle East & Africa: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.4.6 Middle East & Africa: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.4.7 Middle East & Africa: Organ Preservation Solution Market, by Country, 2022 & 2028 (%)

11.4.7.1 Saudi Arabia: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.4.7.1.1 Overview

11.4.7.1.2 Saudi Arabia: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.4.7.1.3 Saudi Arabia: Organ Preservation Solution Market, by Type, 2020–2028 (USD Thousand)

11.4.7.1.4 Saudi Arabia: Organ Preservation Solution Market, by Application, 2020–2028 (USD Thousand)

11.4.7.1.5 Saudi Arabia: Organ Preservation Solution Market, by Organ Type,

2020-2028 (USD Thousand)

11.4.7.1.6 Saudi Arabia: Organ Preservation Solution Market, by End User, 2020–2028 (USD Thousand)

11.4.7.2 UAE: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.4.7.2.1 Overview

11.4.7.2.2 UAE: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.4.7.2.3 UAE: Organ Preservation Solution Market, by Type, 2020–2028 (USD Thousand)

11.4.7.2.4 UAE: Organ Preservation Solution Market, by Application, 2020–2028 (USD Thousand)

11.4.7.2.5 UAE: Organ Preservation Solution Market, by Organ Type, 2020–2028 (USD Thousand)

11.4.7.2.6 UAE: Organ Preservation Solution Market, by End User, 2020–2028 (USD Thousand)

11.4.7.3 South Africa: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)



11.4.7.3.1 Overview

11.4.7.3.2 South Africa: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.4.7.3.3 South Africa: Organ Preservation Solution Market, by Type, 2020–2028 (USD Thousand)

11.4.7.3.4 South Africa: Organ Preservation Solution Market, by Application, 2020–2028 (USD Thousand)

11.4.7.3.5 South Africa: Organ Preservation Solution Market, by Organ Type, 2020–2028 (USD Thousand)

11.4.7.3.6 South Africa: Organ Preservation Solution Market, by End User, 2020–2028 (USD Thousand)

11.4.7.4 Rest of Middle East & Africa: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.4.7.4.1 Overview

11.4.7.4.2 Rest of Middle East & Africa: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.4.7.4.3 Rest of Middle East & Africa: Organ Preservation Solution Market, by Type, 2020–2028 (USD Thousand)

11.4.7.4.4 Rest of Middle East & Africa: Organ Preservation Solution Market, by Application, 2020–2028 (USD Thousand)

11.4.7.4.5 Rest of Middle East & Africa: Organ Preservation Solution Market, by Organ Type, 2020–2028 (USD Thousand)

11.4.7.4.6 Rest of Middle East & Africa: Organ Preservation Solution Market, by End User, 2020–2028 (USD Thousand)

11.5 South & Central America Organ Preservation Solution Market

11.5.1 Overview

11.5.2 South & Central America: Organ Preservation Solution Market - Revenue and Forecast to 2028 (US\$ Thousand)

11.5.3 South & Central America: Organ Preservation Solution Market, by Type,

2020–2028 (US\$ Thousand)

11.5.4 South & Central America: Organ Preservation Solution Market, by Application, 2020–2028 (US\$ Thousand)

11.5.5 South & Central America: Organ Preservation Solution Market, by Organ Type, 2020–2028 (US\$ Thousand)

11.5.6 South & Central America: Organ Preservation Solution Market, by End User, 2020–2028 (US\$ Thousand)

11.5.7 South & Central America: Organ Preservation Solution Market, by Country, 2022 & 2028 (%)

11.5.7.1 Brazil: Organ Preservation Solution Market – Revenue and Forecast to 2028



(US\$ Thousand)

11.5.7.1.1 Overview

11.5.7.1.2 Brazil: Organ Preservation Solution Market - Revenue and Forecast to 2028 (US\$ Thousand)

11.5.7.1.3 Brazil: Organ Preservation Solution Market, by Type, 2020–2028 (USD Thousand)

11.5.7.1.4 Brazil: Organ Preservation Solution Market, by Application, 2020–2028 (USD Thousand)

11.5.7.1.5 Brazil: Organ Preservation Solution Market, by Organ Type, 2020–2028 (USD Thousand)

11.5.7.1.6 Brazil: Organ Preservation Solution Market, by End User, 2020–2028 (USD Thousand)

11.5.7.2 Argentina: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.5.7.2.1 Overview

11.5.7.2.2 Argentina: Organ Preservation Solution Market - Revenue and Forecast to 2028 (US\$ Thousand)

11.5.7.2.3 Argentina: Organ Preservation Solution Market, by Type, 2020–2028 (USD Thousand)

11.5.7.2.4 Argentina: Organ Preservation Solution Market, by Application, 2020–2028 (USD Thousand)

11.5.7.2.5 Argentina: Organ Preservation Solution Market, by Organ Type, 2020–2028 (USD Thousand)

11.5.7.2.6 Argentina: Organ Preservation Solution Market, by End User, 2020–2028 (USD Thousand)

11.5.7.3 Rest of South & Central America: Organ Preservation Solution Market – Revenue and Forecast to 2028 (US\$ Thousand)

11.5.7.3.1 Overview

11.5.7.3.2 Rest of South & Central America: Organ Preservation Solution Market -Revenue and Forecast to 2028 (US\$ Thousand)

11.5.7.3.3 Rest of South & Central America: Organ Preservation Solution Market, by Type, 2020–2028 (USD Thousand)

11.5.7.3.4 Rest of South & Central America: Organ Preservation Solution Market, by Application, 2020–2028 (USD Thousand)

11.5.7.3.5 Rest of South & Central America: Organ Preservation Solution Market, by Organ Type, 2020–2028 (USD Thousand)

11.5.7.3.6 Rest of South & Central America: Organ Preservation Solution Market, by End User, 2020–2028 (USD Thousand)



12. IMPACT OF COVID-19 PANDEMIC ON ORGAN PRESERVATION SOLUTION MARKET

- 12.1 North America: Impact Assessment of COVID-19 Pandemic
- 12.2 Europe: Impact Assessment of COVID-19 Pandemic
- 12.3 Asia-Pacific: Impact Assessment of COVID-19 Pandemic
- 12.4 Middle East & Africa: Impact Assessment of COVID-19 Pandemic
- 12.5 South & Central America: Impact Assessment of COVID-19 Pandemic

13. GLOBAL ORGAN PRESERVATION SOLUTION MARKET-INDUSTRY LANDSCAPE

- 13.1 Overview
- 13.2 Growth Strategies in the Organ Preservation Solutions Market
- 13.3 Inorganic Growth Strategies
- 13.3.1 Overview
- 13.4 Organic Growth Strategies
- 13.4.1 Overview

14. COMPANY PROFILES

- 14.1 Waters Medical Systems LLC
- 14.1.1 Key Facts
- 14.1.2 Business Description
- 14.1.3 Products and Services
- 14.1.4 Financial Overview
- 14.1.5 SWOT Analysis
- 14.1.6 Key Developments
- 14.2 XVIVO Perfusion
- 14.2.1 Key Facts
- 14.2.2 Business Description
- 14.2.3 Products and Services
- 14.2.4 Financial Overview
- 14.2.5 SWOT Analysis
- 14.2.6 Key Developments
- 14.3 TransMedics
- 14.3.1 Key Facts
- 14.3.2 Business Description
- 14.3.3 Products and Services



- 14.3.4 Financial Overview
- 14.3.5 SWOT Analysis
- 14.3.6 Key Developments
- 14.4 OrganOx Limited
- 14.4.1 Key Facts
- 14.4.2 Business Description
- 14.4.3 Products and Services
- 14.4.4 Financial Overview
- 14.4.5 SWOT Analysis
- 14.4.6 Key Developments
- 14.5 Paragonix Technologies, Inc
- 14.5.1 Key Facts
- 14.5.2 Business Description
- 14.5.3 Products and Services
- 14.5.4 Financial Overview
- 14.5.5 SWOT Analysis
- 14.5.6 Key Developments
- 14.6 Dr. Franz Koehler Chemie GmbH
- 14.6.1 Key Facts
- 14.6.2 Business Description
- 14.6.3 Products and Services
- 14.6.4 Financial Overview
- 14.6.5 SWOT Analysis
- 14.6.6 Key Developments
- 14.7 Accord Healthcare
- 14.7.1 Key Facts
- 14.7.2 Business Description
- 14.7.3 Products and Services
- 14.7.4 Financial Overview
- 14.7.5 SWOT Analysis
- 14.7.6 Key Developments
- 14.8ST CENTURY MEDICINE
- 14.8.1 Key Facts
- 14.8.2 Business Description
- 14.8.3 Products and Services
- 14.8.4 Financial Overview
- 14.8.5 SWOT Analysis
- 14.8.6 Key Developments
- 14.9 Shanghai Genext Pharmaceutical Technology



- 14.9.1 Key Facts
- 14.9.2 Business Description
- 14.9.3 Products and Services
- 14.9.4 Financial Overview
- 14.9.5 SWOT Analysis
- 14.9.6 Key Developments
- 14.10 Bridge to Life Ltd
- 14.10.1 Key Facts
- 14.10.2 Business Description
- 14.10.3 Products and Services
- 14.10.4 Financial Overview
- 14.10.5 SWOT Analysis
- 14.10.6 Key Developments
- 14.11 Preservation Solutions, Inc.
- 14.11.1 Key Facts
- 14.11.2 Business Description
- 14.11.3 Products and Services
- 14.11.4 Financial Overview
- 14.11.5 SWOT Analysis
- 14.11.6 Key Developments
- 14.12 Lifeline Scientific, Inc.
- 14.12.1 Key Facts
- 14.12.2 Business Description
- 14.12.3 Products and Services
- 14.12.4 Financial Overview
- 14.12.5 SWOT Analysis
- 14.12.6 Key Developments

15. APPENDIX

15.1 About The Insight Partners

15.2 Glossary of Terms



List Of Tables

LIST OF TABLES

Table 1. Perfadex Import Data For United States Table 2. Buyers of VIASPAN Table 3. North America Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 4. North America Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 5. North America Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 6. North America Organ Preservation Solution Market, by End User - Revenue and Forecast to 2028 (US\$ Thousand) Table 7. United States Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 8. United States Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 9. United States Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 10. United States Organ Preservation Solution Market, by End User – Revenue and Forecast to 2028 (US\$ Thousand) Table 11. Canada Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 12. Canada Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 13. Canada Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 14. Canada Organ Preservation Solution Market, by End User - Revenue and Forecast to 2028 (US\$ Thousand) Table 15. Mexico Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 16. Mexico Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 17. Mexico Organ Preservation Solution Market, by Organ Type - Revenue and Forecast to 2028 (US\$ Thousand) Table 18. Mexico Organ Preservation Solution Market, by End User - Revenue and Forecast to 2028 (US\$ Thousand) Table 19. Europe Organ Preservation Solution Market, by Type – Revenue and



Forecast to 2028 (US\$ Thousand) Table 20. Europe Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 21. Europe Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 US\$ Thousand) Table 22. Europe Organ Preservation Solution Market, by End User - Revenue and Forecast to 2028 (US\$ Thousand) Table 23. Germany Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 24. Germany Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 25. Germany Organ Preservation Solution Market, by Organ Type - Revenue and Forecast to 2028 (US\$ Thousand) Table 26. Germany Organ Preservation Solution Market, by End User – Revenue and Forecast to 2028 (US\$ Thousand) Table 27. UK Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 28. UK Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 29. UK Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 30. UK Organ Preservation Solution Market, by End User – Revenue and Forecast to 2028 (US\$ Thousand) Table 31. France Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 32. France Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 33. France Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 34. France Organ Preservation Solution Market, by End User – Revenue and Forecast to 2028 (US\$ Thousand) Table 35. Italy Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 36. Italy Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 37. Italy Organ Preservation Solution Market, by Organ Type - Revenue and Forecast to 2028 (US\$ Thousand) Table 38. Italy Organ Preservation Solution Market, by End User – Revenue and Forecast to 2028 (US\$ Thousand)



Table 39. Spain Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 40. Spain Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 41. Spain Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 42. Spain Organ Preservation Solution Market, by End User - Revenue and Forecast to 2028 (US\$ Thousand) Table 43. Rest of Europe Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 44. Rest of Europe Organ Preservation Solution Market, by Application -Revenue and Forecast to 2028 (US\$ Thousand) Table 45. Rest of Europe Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 46. Rest of Europe Organ Preservation Solution Market, by End User – Revenue and Forecast to 2028 (US\$ Thousand) Table 47. Asia Pacific Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 48. Asia Pacific Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 49. Asia Pacific Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 50. Asia Pacific Organ Preservation Solution Market, by End User – Revenue and Forecast to 2028 (US\$ Thousand) Table 51. China Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 52. China Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 53. China Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 54. China Organ Preservation Solution Market, by End User - Revenue and Forecast to 2028 (US\$ Thousand) Table 55. Japan Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 56. Japan Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 57. Japan Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 58. Japan Organ Preservation Solution Market, by End User – Revenue and



Forecast to 2028 (US\$ Thousand) Table 59. India Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 60. India Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 61. India Organ Preservation Solution Market, by Organ Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 62. India Organ Preservation Solution Market, by End User – Revenue and Forecast to 2028 (US\$ Thousand) Table 63. Australia Organ Preservation Solution Market, by Type – Revenue and Forecast to 2028 (US\$ Thousand) Table 63. Australia Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 64. Australia Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 64. Australia Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand) Table 65. Australia Organ Preservation Solution Market, by Application – Revenue and Forecast to 2028 (US\$ Thousand)



I would like to order

Product name: Organ Preservation Solution Market Forecast to 2028 - COVID-19 Impact and Global Analysis By Type [University of Wisconsin Solution (UW), Custodiol HTK, Perfadex, Hypothermosol, and Others], Application (Static Cold Storage, Hypothermic Machine Perfusion, Normothermic Machine Perfusion, and Others), Organ Type (Kidneys, Liver, Lungs, Heart, and Others), and End User (Organ Transplant Centers, Hospitals, and Specialty Clinics)

Product link: https://marketpublishers.com/r/O830EB07E358EN.html

Price: US\$ 4,550.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/O830EB07E358EN.html</u>

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

Custumer 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