

Market Analysis: Greater Experience in Performing Transplantation

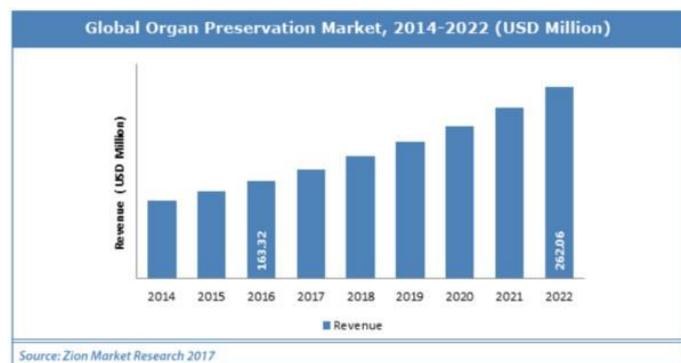
Dr. Nidhin

Aster medcity hospital, Cochin, Kerala, India, E-mail: drnidhin.eldo@asterhospital.com

Global presence of your research at [Transplant Science 2020](#) scheduled during April 08-09, 2020 at Sydney, Australia

Market Analysis

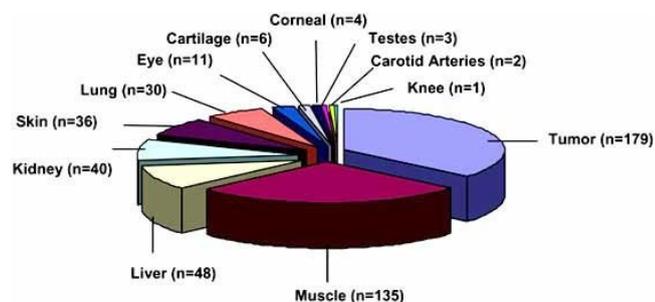
[Transplant Science 2020](#) welcomes attendees, presenters, and exhibitors from all over the world to Sydney, Australia. We are delighted to invite you all to attend and register for the “[International Conference on Organ Donation and Transplantation Science](#)” which is going to be held during April 08-09, 2020 Sydney, Australia. The Organizing Committee is gearing up for an thrilling and informative conference program with plenary talks, symposia, workshops on a variety of topics, poster presentations and many programs for members from all over the world. We invite you to join us at the Transplant Science 2020, where you will be sure to have a meaningful experience with scholars from around the world. All the members of Transplant Science 2020 Organizing Committee will look forward to meet you at Sydney, Australia.



According to United Network of Organ Sharing (UNOS) – an excellent source of information when it comes to transplantation – there are 79 transplant surgeries performed every day in the United States in 2017. Unfortunately however, many patients are not so lucky and, every day approximately 18 people die waiting for a life-saving organ donation. This adds up to 6000 people in the US per year dying due to the shortage of available organs. In solid organ transplantation the amount of time that an organ can be kept alive outside of the body is very limited. It varies slightly from organ to organ, currently between 6-24 hours. Livers shelf life is between 6-10 hours after removal, heart and lungs are even less, while kidneys can be preserved up to 24 hours. The organ preservation market is divided to three groups based on the type of the product, the transportation technique and the organ type.

Digging into the scientific literature we observed a peak in the development of new techniques around 2010. In that time a lot

of startups began to address the challenge of organ preservation by developing a range of organ preservation products. The most common preservation solution, the University of Wisconsin cold solution is available under the trademark of [ViaSpan](#), the University of Wisconsin solution. In 2016 ViaSpan was the most widely applied product for the cold storage of organs. Via Span was developed in the 1980’s and today holds the largest market share among the organ preservation solutions and is considered the gold-standard among transplant surgeons in the United States.



Genetics is nothing but the study of genes, their capacities and impacts. Atomic genetics, formative genetics, populace genetics and quantitative genetics, and human genetics are different sorts of hereditary investigations. It offers different points of interest, for example, distinguishing proof and determination and treatment of different illnesses, for example, malignant growth, cardiovascular sicknesses, and other hereditary maladies. The worldwide human genetics advertise is driven by the expanding number of patients with hereditary. As shown by the evaluations of the Transplant Business Journal report, the overall Organ and supplements advertise stayed at US \$96 billion beginning 2012. Following a year, it was around US \$104 billion comprehensive.

Competitive Market Share Insights:

- Brook dale Senior Living, Inc.,
- Sunrise Senior Living, Inc.,
- Emeritus Corporation,
- Atria Senior Living Group,
- Extencicare, Inc.,
- Genitive Health Services, Inc.,
- Senior Care Centers of America,
- Kindred Healthcare, Inc.,

- Genesis Healthcare Corp.,
- Home Instead Senior Care, Inc.
- Statistics which shows Market growth:

Importance & Scope:

Conference on Transplant Science is a much celebrated conference which basically deals with the latest research and developments in the Organ Donation and Transplantation. This Conference will provide a perfect platform to all the International mix of leading Research Scholars, and Scientists achieved eminence in their field of study, research academicians from the universities and research institutions, industrial research professionals and business associates along with Ph.D. Students to come and inform all the attendees about the latest scientific advancements on the respective sphere.

Transplant Science 2020 invites Presidents, CEO's, Organ researchers, Donation, and analysts in Lung and Health domains, Delegates and mechanical specialists who are working in and human organizations associations to value the common B2B get-togethers, preliminary sessions, and board talks. The affiliations managing healthy things and supplements can demonstrate their things.

Target Audience:

- Medical Research Laboratories
- Academic Medical Institutes and Universities
- Research and Development Companies
- Genetics & Genomic Industries
- Scientists
- Professors
- Young Researchers
- Students
- Technical Staff

Related Associations and Societies:

- British Society of Gene Therapy (BSGT)
- Netherlands Society of Gene and Cell Therapy (NVGCT)
- Thai Society for Biotechnology (TSB)
- European Sales & Marketing Association (ESMA)
- Austrian Network for Gene Therapy
- French Society of Cellular and Gene Therapy (SFTCG)
- Biotechnology entrepreneurs
- European Calcified Tissue Society