

The 2023 Report on Artificial Organs: World Market Segmentation by City

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Abstracts

This report was created for global strategic planners who cannot be content with traditional methods of segmenting world markets. With the advent of a 'borderless world', cities become a more important criteria in prioritizing markets, as opposed to regions, continents, or countries. This report covers the top 2,000 cities in over 200 countries. It does so by reporting the estimated market size (in terms of latent demand) for each major city of the world. It then ranks these cities and reports them in terms of their size as a percent of the country where they are located, their geographic region (e.g. Africa, Asia, Europe, Middle East, North America, Latin America), and the total world market.

In this report we define the sales of artificial organs as including all commonly understood products falling within this broad category, such as prosthetic heart valves and ventricular assist devices for artificial hearts, artificial kidneys for dialysis, artificial livers with liver dialysis, bioartificial liver device (BAL), molecular adsorbent recirculating system (MARS), single pass albumin dialysis (SPAD), and Prometheus technologies, insulin pump for artificial pancreas, and extracorporeal membrane oxygenation and heart-lung machines for artificial lungs, irrespective of product packaging, formulation, size, or form. Companies participating in this industry include Abbott Laboratories, Abiomed, AdmetSys., Asahi Kasei Medical Company, B. Braun Melsungen, Baxter International, Berlin Heart, Beta Bionics, Boston Scientific, CARMAT, Cochlear, Defymed, Dexcom, Diabeloop, F. Hoffmann-La Roche, Fresenius Medical Care, Getinge AB., HeartWare International, Integra LifeSciences Corporation, Jarvik Heart, Medtronic, NexImmune, Nikkiso Company, Nipro, Organovo Holdings, Pancreum, SEMMA THERAPEUTICS, SynCardia Systems, Terumo Corporation, Toray Medical Company, and Xenios. In addition to the sources indicated, additional information available to the public via news and/or press releases published by players in the

industry was considered in defining and calibrating this category. All figures are in a common currency (U.S. dollars, millions) and are not adjusted for inflation (i.e., they are current values). Exchange rates used to convert to U.S. dollars are averages for the year in question. Future exchange rates are assumed to be constant in the future at the current level (the average of the year of this publication's release in 2022).

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