

# The 2023 Report on Human Microbiome Therapeutics: 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 human microbiome therapeutics as including all commonly understood products and/or services falling within this broad category, irrespective of product packaging, formulation, size, or form. Companies participating in this industry include 4D Pharma, AbbVie S.r.l., Accinov, ActoGeniX, Aju IB Investment, Ally Bridge Group, Amrita Therapeutics, AOBiome, AquaBounty Technologies, Arctic Aurora Life Science, Aspire Capital Fund, Assembly Biosciences, Azitra, Baseclear, BIOASTER, Biological & Popular Culture, Inc., BiomX, Bio-Technology General, Blue Turtle Bio, Bristol-Myers Squibb, BYTC Corporation, C3J Therapeutics, Caelus Health, Cd4 Biosciences, Inc., Cedars-Sinai Medical Centre, Chengdu Sen Nuo Wei Biotechnology Company, Ltd., CLI Ventures, Codexis Laboratories Hungary KFT, CoreBiome, Crestovo, CRS Bio, Inc., DayTwo, Digitalis Ventures, Effective Pharmaceuticals, Inc., Enterome, EnviroFlight, Epibiome, Epitope Pharmaceuticals, Inc., Evelo Biosciences, Evolve Biosystems, Ferring Pharmaceuticals, Finch Therapeutics, Genomatix, Ltd., Genten Therapeutics, Inc., GenVec, Global Bioscience Company, GT Biologics, Ltd., Hartlab, LLC, Harvest Capital Strategies, LLC, HealthMine, IBBL, iCarbonX, Igen Biotech Group, ImmuneBiotech AB, Immuron, INC

Research, INRA Transfer, Intrexon, Janssen Biotech, Johnson & Johnson, Kallyope, Kolu Pohaku Management, LLC, Leading BioSciences, LNC Therapeutics, Lundbeckfond Ventures, MaaT Pharma SA, MATRISYS BIOSCIENCE, Mayo Clinic, Medistem, Medpace, Merck & Company, MICROBIOME THERAPEUTICS, Microbiomics, Ltd., Mirna Therapeutics, Nestle Health Science, Nitrocell, NIZO, Nubiyota, NuMe Health, LLC, Okanagan Specialty Fruits, Inc., Omnes Capital, Openbiome, Optibiotix Health, OrbiMed HealthCare Fund Management, Osel, OvaXon, LLC, Oxitec, Perceptive Advisors, Pfizer Venture Investments, Pharm-Olam International, Pipex Therapeutics, Inc., PRECIGEN, Prev AbR, LLC, ProDigest, Puretech Health, Putney Drug Corporation, Pylum Biosciences, Quorum Innovations, Rebiotix, Ritter Natural Sciences, LLC, Roche Venture Fund, Rock Springs Capital, S & I Ophthalmic, Second Genome, Seres Therapeutics, Seventure Partners, Shire, Solovax, Inc., SR One Venture Partners, Symberix, Symbiotic Health, Symbiotix Biotherapies, Synlogic, Synthetic Biologics, Takeda, TargEDys, Tech Coast Angels (TCA), The Microbiota Company, Ltd., Trans Ova Genetics LC, Tucana Health, Ltd., Vedanta Biosciences, Veristat, Vertex Pharmaceuticals, Whole Biome, and Xycrobe Therapeutics. 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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