

The 2023 Report on Molecular Diagnostics (MDx): 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 molecular diagnostics (MDx) as including all commonly understood products falling within this broad category, such as in-situ hybridization (ISH), fluorescence in-situ hybridization (FISH), chips, microarrays, mass spectroscopy, capillary electrophoresis (CE) and next generation sequencing (NGS) DNA sequencing technologies; cold, digital, quantitative fluorescent, real time, and reverse transcriptase polymerase chain reaction (PCR), DirectLinear Analysis, gene chip and microfluidic microarray, toxicogenomic, cytogenetic, nanodiagnostic, gene expression based study, and optical imaging and fluorodeoxyglucose (FDG)-positron emission tomography (PET) molecular imaging technologies; and diagnostics for prenatal, infectious disease, cancer treatment, microbiology, and disease risk management, irrespective of product packaging, formulation, size, or form. Companies participating in this industry include Abbott, Alere, Beckman Coulter, Becton, Dickinson and Company, bioMérieux, Bio-Rad Laboratories, Cepheid, Dako, Danaher Corporation, Hologic, Inc. (Gen Probe), HTG Molecular Diagnostics, Illumina, Johnson & Johnson, Leica Biosystems, Life Technologies, Luminex, Novartis (Grifols), Qiagen, Quest Diagnostics, Roche Diagnostics, Siemens Healthcare, Sysmex Corporation, and

Thermo Fisher Scientific. 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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