

Cell-Free DNA (cfDNA) Testing Global Market - Forecast to 2022

https://marketpublishers.com/r/CB716A7F4D3EN.html

Date: June 2016

Pages: 248

Price: US\$ 4,500.00 (Single User License)

ID: CB716A7F4D3EN

Abstracts

Cell-free DNA are small fragments of DNA circulating freely in the blood and body fluids which are utilized as a valuable biomarker to advance personalized medicine, and improve the quality of life. The groundbreaking discovery of cfDNA in 1948 has opened up to new possibilities in the field of gynecology, oncology, transplantation and infectious diseases. The cell-free DNA testing global market is segmented based on the type, applications and geography. By type the market is divided into cell-free fetal DNA, circulating tumour DNA, Donor derived cell-free DNA. By application, the Cell-free DNA testing market is divided into gynecology, oncology, and transplantation. `

Among the Cell-free DNA testing market by test type, the cell-free fetal DNA testing market is dominating the market by occupying a largest share of XX%. The donor DNA product is expected to launch in 2017 hence CAGR is calculated from 2017-20122 which makes it the fastest growing segment with CAGR XX%. In applications, the gynecology holds the largest segment with XX% share and transplantation is the fastest growing segment with a CAGR of XX% from 2017 to 2022. Geographical wise, North America holds the largest market, with a share of XX% followed by Europe and Asia. The APAC region is the fastest growing region with a CAGR of XX% from 2015 to 2022 suggesting an array of opportunities for growth and likely to be getting into the eyes of new investors in the cell-free DNA testing market. Growth in the Asian market is attributed to rising prevalence of diseases related to lifestyle change and government initiatives in establishing innovative technologies and demand for sophisticated medical services.

The cell-free DNA testing market is expected to grow steadily at a CAGR of XX% during 2015 to 2022. The factors driving the growth of this market are raising number of late pregnancies leading to high incidence rates of babies with chromosomal disorders,



increasing number of life threatening cancer and infectious diseases are likely to propel the market. In addition, increasing demand for early detection through non-invasive testing procedures, healthy growth with increase in the number of deals by collaborations and acquisitions to open an array of opportunities for the market to flourish are some of the opportunities that are propelling the growth of the market. However, lack of trained health care professionals, ethical issues related to genetic testing, lack of standardization, high cost and non affordability in low- and middle-income countries, unfavourable reimbursement policies and strict legal and regulatory guidelines are hampering the growth of the market. The threats for the Cell-free DNA testing market include the availability of alternative screening methods which will impact the existing market.

The cell-free DNA testing global market is a highly competitive market and all the existing players in this market are involved in developing new and advanced assays to maintain their market shares. The major players in the cell-free DNA testing market include Berry Genomics Co. Ltd (China), BGI (China), Boreal Genomics (U.S), Guardant health, Inc(U.S), Inivata Limited (U.K), Illumina, Inc.(U.S.), Laboratory Corp. of America Holdings (U.S.), Lifecodexx AG (Germany), Natera, Inc. (U.S.), Personal Genome Diagnostics (U.S), Premaitha Health (U.K.), Quest Diagnostics (U.S.), Roche Holdings AG (Switzerland), Sequenom, Inc. (U.S.), Trovagene, Inc (U.S) etc.

The report provides an in depth market analysis of the above mentioned segments across the following regions:

North America

Europe

Asia-Pacific

Rest of the World (RoW)



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