

Prenatal DNA Sequencing Market, Global Outlook and Forecast 2022-2028

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Abstracts

DNA sequencing is the process used to determine the sequence of nucleotides within a DNA molecule. Prenatal DNA sequencing is a method of sequencing DNA isolated from the blood of a pregnant woman to reveal the complete genetic code of the fetus. Prenatal DNA sequencing is used to sequence the entire genome of an unborn baby, effectively detecting diseases or conditions such as down syndrome, cystic fibrosis, thalassemia and cancer.

This report contains market size and forecasts of Prenatal DNA Sequencing in Global, including the following market information:

Global Prenatal DNA Sequencing Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Prenatal DNA Sequencing market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Genetic Disorders Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Prenatal DNA Sequencing include BGI, Agilent Technologies, Roche, Illumina, LabCorp, Natera and Twist Bioscience, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Prenatal DNA Sequencing companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Prenatal DNA Sequencing Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Prenatal DNA Sequencing Market Segment Percentages, by Type, 2021 (%)

Genetic Disorders

Nonhereditary Disease

Global Prenatal DNA Sequencing Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Prenatal DNA Sequencing Market Segment Percentages, by Application, 2021 (%)

Hemophilia

Down Syndrome

Cystic Fibrosis

Autism

DiGeorge Syndrome

AIDS

Cancer

Others

Global Prenatal DNA Sequencing Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions)

Global Prenatal DNA Sequencing Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Prenatal DNA Sequencing revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Prenatal DNA Sequencing revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

BGI

Agilent Technologies

Roche

Illumina

LabCorp

Natera

Twist Bioscience

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