

Global Prenatal Second-Generation DNA Sequencing Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Prenatal Second-Generation DNA Sequencing market size is predicted to grow from US\$ 878 million in 2025 to US\$ 1842 million in 2032; it is expected to grow at a CAGR of 11.3% from 2026 to 2032.

Prenatal Second-Generation DNA Sequencing refers to prenatal genetic testing that uses second-generation next-generation sequencing methods to generate DNA sequence information relevant to a pregnancy for screening or diagnostic assessment. It typically relies on high-throughput short-read sequencing and computational analysis to detect fetal genetic signals, interpret genomic variation, and produce clinically actionable results that guide follow-up testing and pregnancy management. The approach can be applied through noninvasive workflows that analyze fetal genetic material present in maternal blood as well as through sequencing of fetal or placental samples obtained via clinical procedures, with outputs delivered as structured reports designed to support medical decision making and genetic counseling.

Prenatal Second-Generation DNA Sequencing is becoming a central engine of modernization in prenatal care as health systems seek earlier, safer, and more information-rich assessment of fetal genetic risk. From a research report perspective, market momentum is driven by the scalability of high-throughput sequencing workflows, improving bioinformatics and laboratory automation, and a steady expansion of clinical use cases from core aneuploidy screening toward broader panels and, in selected high-risk pathways, more comprehensive sequencing-based diagnostics. Competitive dynamics are increasingly shaped by analytical performance in low fetal signal conditions, robustness of variant calling and classification, turnaround reliability, integration with clinician-friendly reporting and counseling pathways, and the ability to operate within tightening regulatory and reimbursement expectations. As adoption

deepens, differentiation will continue to shift from basic sequencing capacity to end-to-end clinical governance and operational execution, favoring providers that can deliver consistent quality, strong interpretability, and scalable service networks across geographies.

LPI (LP Information)' newest research report, the 'Prenatal Second-Generation DNA Sequencing Industry Forecast' looks at past sales and reviews total world Prenatal Second-Generation DNA Sequencing sales in 2025, providing a comprehensive analysis by region and market sector of projected Prenatal Second-Generation DNA Sequencing sales for 2026 through 2032. With Prenatal Second-Generation DNA Sequencing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Prenatal Second-Generation DNA Sequencing industry.

This Insight Report provides a comprehensive analysis of the global Prenatal Second-Generation DNA Sequencing landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Prenatal Second-Generation DNA Sequencing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Prenatal Second-Generation DNA Sequencing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Prenatal Second-Generation DNA Sequencing and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Prenatal Second-Generation DNA Sequencing.

This report presents a comprehensive overview, market shares, and growth opportunities of Prenatal Second-Generation DNA Sequencing market by product type, application, key players and key regions and countries.

Segmentation by Type:

Targeted Panels

Exome Sequencing

Others

Segmentation by Invasiveness:

Non-Invasive

Invasive

Segmentation by Service Model:

Public Health Program

Consumer

Others

Segmentation by Application:

Public Hospitals

Private Hospitals

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Natera

Labcorp

Quest Diagnostics

MedGenome

Mayo Clinic Laboratories

GeneDx

PreventionGenetics

SYNLAB

Myriad Genetics

GGA

Fulgent Genetics

Rainbow Genomics

BillionToOne

BGI Genomics

Berry Genomics

Annaroad

Weihansi Biomedical Technology

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Prenatal Second-Generation DNA Sequencing Market Size (2021-2032)
 - 2.1.2 Prenatal Second-Generation DNA Sequencing Market Size CAGR by Region (2021 VS 2025 VS 2032)
 - 2.1.3 World Current & Future Analysis for Prenatal Second-Generation DNA Sequencing by Country/Region (2021, 2025 & 2032)
- 2.2 Prenatal Second-Generation DNA Sequencing Segment by Type
 - 2.2.1 Targeted Panels
 - 2.2.2 Exome Sequencing
 - 2.2.3 Others
 - 2.2.4 Prenatal Second-Generation DNA Sequencing Market Size by Type
 - 2.2.4.1 Prenatal Second-Generation DNA Sequencing Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.4.2 Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Type (2021-2026)
- 2.3 Prenatal Second-Generation DNA Sequencing Segment by Invasiveness
 - 2.3.1 Non-Invasive
 - 2.3.2 Invasive
 - 2.3.3 Prenatal Second-Generation DNA Sequencing Market Size by Invasiveness
 - 2.3.3.1 Prenatal Second-Generation DNA Sequencing Market Size CAGR by Invasiveness (2021 VS 2025 VS 2032)
 - 2.3.3.2 Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Invasiveness (2021-2026)
- 2.4 Prenatal Second-Generation DNA Sequencing Segment by Service Model

2.4.1 Public Health Program

2.4.2 Consumer

2.4.3 Others

2.4.4 Prenatal Second-Generation DNA Sequencing Market Size by Service Model

2.4.4.1 Prenatal Second-Generation DNA Sequencing Market Size CAGR by Service Model (2021 VS 2025 VS 2032)

2.4.4.2 Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Service Model (2021-2026)

2.5 Prenatal Second-Generation DNA Sequencing Segment by Application

2.5.1 Public Hospitals

2.5.2 Private Hospitals

2.5.3 Prenatal Second-Generation DNA Sequencing Market Size by Application

2.5.3.1 Prenatal Second-Generation DNA Sequencing Market Size CAGR by Application (2021 VS 2025 VS 2032)

2.5.3.2 Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Application (2021-2026)

3 PRENATAL SECOND-GENERATION DNA SEQUENCING MARKET SIZE BY PLAYER

3.1 Prenatal Second-Generation DNA Sequencing Market Size Market Share by Player

3.1.1 Global Prenatal Second-Generation DNA Sequencing Revenue by Player (2021-2026)

3.1.2 Global Prenatal Second-Generation DNA Sequencing Revenue Market Share by Player (2021-2026)

3.2 Global Prenatal Second-Generation DNA Sequencing Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 PRENATAL SECOND-GENERATION DNA SEQUENCING BY REGION

4.1 Prenatal Second-Generation DNA Sequencing Market Size by Region (2021-2026)

4.2 Global Prenatal Second-Generation DNA Sequencing Annual Revenue by Country/Region (2021-2026)

4.3 Americas Prenatal Second-Generation DNA Sequencing Market Size Growth

(2021-2026)

4.4 APAC Prenatal Second-Generation DNA Sequencing Market Size Growth

(2021-2026)

4.5 Europe Prenatal Second-Generation DNA Sequencing Market Size Growth

(2021-2026)

4.6 Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size Growth (2021-2026)

5 AMERICAS

5.1 Americas Prenatal Second-Generation DNA Sequencing Market Size by Country (2021-2026)

5.2 Americas Prenatal Second-Generation DNA Sequencing Market Size by Type (2021-2026)

5.3 Americas Prenatal Second-Generation DNA Sequencing Market Size by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Prenatal Second-Generation DNA Sequencing Market Size by Region (2021-2026)

6.2 APAC Prenatal Second-Generation DNA Sequencing Market Size by Type (2021-2026)

6.3 APAC Prenatal Second-Generation DNA Sequencing Market Size by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Prenatal Second-Generation DNA Sequencing Market Size by Country

(2021-2026)

7.2 Europe Prenatal Second-Generation DNA Sequencing Market Size by Type

(2021-2026)

7.3 Europe Prenatal Second-Generation DNA Sequencing Market Size by Application

(2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Prenatal Second-Generation DNA Sequencing by Region
(2021-2026)

8.2 Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size by
Type (2021-2026)

8.3 Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size by
Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL PRENATAL SECOND-GENERATION DNA SEQUENCING MARKET FORECAST

10.1 Global Prenatal Second-Generation DNA Sequencing Forecast by Region
(2027-2032)

10.1.1 Global Prenatal Second-Generation DNA Sequencing Forecast by Region
(2027-2032)

10.1.2 Americas Prenatal Second-Generation DNA Sequencing Forecast

- 10.1.3 APAC Prenatal Second-Generation DNA Sequencing Forecast
- 10.1.4 Europe Prenatal Second-Generation DNA Sequencing Forecast
- 10.1.5 Middle East & Africa Prenatal Second-Generation DNA Sequencing Forecast
- 10.2 Americas Prenatal Second-Generation DNA Sequencing Forecast by Country (2027-2032)
 - 10.2.1 United States Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.2.2 Canada Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.2.3 Mexico Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.2.4 Brazil Market Prenatal Second-Generation DNA Sequencing Forecast
- 10.3 APAC Prenatal Second-Generation DNA Sequencing Forecast by Region (2027-2032)
 - 10.3.1 China Prenatal Second-Generation DNA Sequencing Market Forecast
 - 10.3.2 Japan Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.3.3 Korea Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.3.4 Southeast Asia Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.3.5 India Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.3.6 Australia Market Prenatal Second-Generation DNA Sequencing Forecast
- 10.4 Europe Prenatal Second-Generation DNA Sequencing Forecast by Country (2027-2032)
 - 10.4.1 Germany Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.4.2 France Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.4.3 UK Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.4.4 Italy Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.4.5 Russia Market Prenatal Second-Generation DNA Sequencing Forecast
- 10.5 Middle East & Africa Prenatal Second-Generation DNA Sequencing Forecast by Region (2027-2032)
 - 10.5.1 Egypt Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.5.2 South Africa Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.5.3 Israel Market Prenatal Second-Generation DNA Sequencing Forecast
 - 10.5.4 Turkey Market Prenatal Second-Generation DNA Sequencing Forecast
- 10.6 Global Prenatal Second-Generation DNA Sequencing Forecast by Type (2027-2032)
- 10.7 Global Prenatal Second-Generation DNA Sequencing Forecast by Application (2027-2032)
 - 10.7.1 GCC Countries Market Prenatal Second-Generation DNA Sequencing Forecast

11 KEY PLAYERS ANALYSIS

11.1 Natera

- 11.1.1 Natera Company Information
- 11.1.2 Natera Prenatal Second-Generation DNA Sequencing Product Offered
- 11.1.3 Natera Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)
- 11.1.4 Natera Main Business Overview
- 11.1.5 Natera Latest Developments
- 11.2 Labcorp
 - 11.2.1 Labcorp Company Information
 - 11.2.2 Labcorp Prenatal Second-Generation DNA Sequencing Product Offered
 - 11.2.3 Labcorp Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)
 - 11.2.4 Labcorp Main Business Overview
 - 11.2.5 Labcorp Latest Developments
- 11.3 Quest Diagnostics
 - 11.3.1 Quest Diagnostics Company Information
 - 11.3.2 Quest Diagnostics Prenatal Second-Generation DNA Sequencing Product Offered
 - 11.3.3 Quest Diagnostics Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)
 - 11.3.4 Quest Diagnostics Main Business Overview
 - 11.3.5 Quest Diagnostics Latest Developments
- 11.4 MedGenome
 - 11.4.1 MedGenome Company Information
 - 11.4.2 MedGenome Prenatal Second-Generation DNA Sequencing Product Offered
 - 11.4.3 MedGenome Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)
 - 11.4.4 MedGenome Main Business Overview
 - 11.4.5 MedGenome Latest Developments
- 11.5 Mayo Clinic Laboratories
 - 11.5.1 Mayo Clinic Laboratories Company Information
 - 11.5.2 Mayo Clinic Laboratories Prenatal Second-Generation DNA Sequencing Product Offered
 - 11.5.3 Mayo Clinic Laboratories Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)
 - 11.5.4 Mayo Clinic Laboratories Main Business Overview
 - 11.5.5 Mayo Clinic Laboratories Latest Developments
- 11.6 GeneDx
 - 11.6.1 GeneDx Company Information
 - 11.6.2 GeneDx Prenatal Second-Generation DNA Sequencing Product Offered

11.6.3 GeneDx Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.6.4 GeneDx Main Business Overview

11.6.5 GeneDx Latest Developments

11.7 PreventionGenetics

11.7.1 PreventionGenetics Company Information

11.7.2 PreventionGenetics Prenatal Second-Generation DNA Sequencing Product Offered

11.7.3 PreventionGenetics Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.7.4 PreventionGenetics Main Business Overview

11.7.5 PreventionGenetics Latest Developments

11.8 SYNLAB

11.8.1 SYNLAB Company Information

11.8.2 SYNLAB Prenatal Second-Generation DNA Sequencing Product Offered

11.8.3 SYNLAB Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.8.4 SYNLAB Main Business Overview

11.8.5 SYNLAB Latest Developments

11.9 Myriad Genetics

11.9.1 Myriad Genetics Company Information

11.9.2 Myriad Genetics Prenatal Second-Generation DNA Sequencing Product Offered

11.9.3 Myriad Genetics Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.9.4 Myriad Genetics Main Business Overview

11.9.5 Myriad Genetics Latest Developments

11.10 GGA

11.10.1 GGA Company Information

11.10.2 GGA Prenatal Second-Generation DNA Sequencing Product Offered

11.10.3 GGA Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.10.4 GGA Main Business Overview

11.10.5 GGA Latest Developments

11.11 Fulgent Genetics

11.11.1 Fulgent Genetics Company Information

11.11.2 Fulgent Genetics Prenatal Second-Generation DNA Sequencing Product Offered

11.11.3 Fulgent Genetics Prenatal Second-Generation DNA Sequencing Revenue,

Gross Margin and Market Share (2021-2026)

11.11.4 Fulgent Genetics Main Business Overview

11.11.5 Fulgent Genetics Latest Developments

11.12 Rainbow Genomics

11.12.1 Rainbow Genomics Company Information

11.12.2 Rainbow Genomics Prenatal Second-Generation DNA Sequencing Product Offered

11.12.3 Rainbow Genomics Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.12.4 Rainbow Genomics Main Business Overview

11.12.5 Rainbow Genomics Latest Developments

11.13 BillionToOne

11.13.1 BillionToOne Company Information

11.13.2 BillionToOne Prenatal Second-Generation DNA Sequencing Product Offered

11.13.3 BillionToOne Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.13.4 BillionToOne Main Business Overview

11.13.5 BillionToOne Latest Developments

11.14 BGI Genomics

11.14.1 BGI Genomics Company Information

11.14.2 BGI Genomics Prenatal Second-Generation DNA Sequencing Product Offered

11.14.3 BGI Genomics Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.14.4 BGI Genomics Main Business Overview

11.14.5 BGI Genomics Latest Developments

11.15 Berry Genomics

11.15.1 Berry Genomics Company Information

11.15.2 Berry Genomics Prenatal Second-Generation DNA Sequencing Product Offered

11.15.3 Berry Genomics Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.15.4 Berry Genomics Main Business Overview

11.15.5 Berry Genomics Latest Developments

11.16 Annaroad

11.16.1 Annaroad Company Information

11.16.2 Annaroad Prenatal Second-Generation DNA Sequencing Product Offered

11.16.3 Annaroad Prenatal Second-Generation DNA Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.16.4 Annaroad Main Business Overview

11.16.5 Annaroad Latest Developments

11.17 Weihansi Biomedical Technology

11.17.1 Weihansi Biomedical Technology Company Information

11.17.2 Weihansi Biomedical Technology Prenatal Second-Generation DNA
Sequencing Product Offered

11.17.3 Weihansi Biomedical Technology Prenatal Second-Generation DNA
Sequencing Revenue, Gross Margin and Market Share (2021-2026)

11.17.4 Weihansi Biomedical Technology Main Business Overview

11.17.5 Weihansi Biomedical Technology Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Prenatal Second-Generation DNA Sequencing Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Prenatal Second-Generation DNA Sequencing Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Targeted Panels

Table 4. Major Players of Exome Sequencing

Table 5. Major Players of Others

Table 6. Prenatal Second-Generation DNA Sequencing Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 7. Global Prenatal Second-Generation DNA Sequencing Market Size by Type (2021-2026) & (\$ millions)

Table 8. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Type (2021-2026)

Table 9. Major Players of Non-Invasive

Table 10. Major Players of Invasive

Table 11. Prenatal Second-Generation DNA Sequencing Market Size CAGR by Invasiveness (2021 VS 2025 VS 2032) & (\$ millions)

Table 12. Global Prenatal Second-Generation DNA Sequencing Market Size by Invasiveness (2021-2026) & (\$ millions)

Table 13. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Invasiveness (2021-2026)

Table 14. Major Players of Public Health Program

Table 15. Major Players of Consumer

Table 16. Major Players of Others

Table 17. Prenatal Second-Generation DNA Sequencing Market Size CAGR by Service Model (2021 VS 2025 VS 2032) & (\$ millions)

Table 18. Global Prenatal Second-Generation DNA Sequencing Market Size by Service Model (2021-2026) & (\$ millions)

Table 19. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Service Model (2021-2026)

Table 20. Prenatal Second-Generation DNA Sequencing Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 21. Global Prenatal Second-Generation DNA Sequencing Market Size by Application (2021-2026) & (\$ millions)

Table 22. Global Prenatal Second-Generation DNA Sequencing Market Size Market

Share by Application (2021-2026)

Table 23. Global Prenatal Second-Generation DNA Sequencing Revenue by Player (2021-2026) & (\$ millions)

Table 24. Global Prenatal Second-Generation DNA Sequencing Revenue Market Share by Player (2021-2026)

Table 25. Prenatal Second-Generation DNA Sequencing Key Players Head office and Products Offered

Table 26. Prenatal Second-Generation DNA Sequencing Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 27. New Products and Potential Entrants

Table 28. Mergers & Acquisitions, Expansion

Table 29. Global Prenatal Second-Generation DNA Sequencing Market Size by Region (2021-2026) & (\$ millions)

Table 30. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Region (2021-2026)

Table 31. Global Prenatal Second-Generation DNA Sequencing Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Prenatal Second-Generation DNA Sequencing Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Prenatal Second-Generation DNA Sequencing Market Size by Country (2021-2026) & (\$ millions)

Table 34. Americas Prenatal Second-Generation DNA Sequencing Market Size Market Share by Country (2021-2026)

Table 35. Americas Prenatal Second-Generation DNA Sequencing Market Size by Type (2021-2026) & (\$ millions)

Table 36. Americas Prenatal Second-Generation DNA Sequencing Market Size Market Share by Type (2021-2026)

Table 37. Americas Prenatal Second-Generation DNA Sequencing Market Size by Application (2021-2026) & (\$ millions)

Table 38. Americas Prenatal Second-Generation DNA Sequencing Market Size Market Share by Application (2021-2026)

Table 39. APAC Prenatal Second-Generation DNA Sequencing Market Size by Region (2021-2026) & (\$ millions)

Table 40. APAC Prenatal Second-Generation DNA Sequencing Market Size Market Share by Region (2021-2026)

Table 41. APAC Prenatal Second-Generation DNA Sequencing Market Size by Type (2021-2026) & (\$ millions)

Table 42. APAC Prenatal Second-Generation DNA Sequencing Market Size by Application (2021-2026) & (\$ millions)

Table 43. Europe Prenatal Second-Generation DNA Sequencing Market Size by Country (2021-2026) & (\$ millions)

Table 44. Europe Prenatal Second-Generation DNA Sequencing Market Size Market Share by Country (2021-2026)

Table 45. Europe Prenatal Second-Generation DNA Sequencing Market Size by Type (2021-2026) & (\$ millions)

Table 46. Europe Prenatal Second-Generation DNA Sequencing Market Size by Application (2021-2026) & (\$ millions)

Table 47. Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size by Region (2021-2026) & (\$ millions)

Table 48. Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size by Type (2021-2026) & (\$ millions)

Table 49. Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size by Application (2021-2026) & (\$ millions)

Table 50. Key Market Drivers & Growth Opportunities of Prenatal Second-Generation DNA Sequencing

Table 51. Key Market Challenges & Risks of Prenatal Second-Generation DNA Sequencing

Table 52. Key Industry Trends of Prenatal Second-Generation DNA Sequencing

Table 53. Global Prenatal Second-Generation DNA Sequencing Market Size Forecast by Region (2027-2032) & (\$ millions)

Table 54. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share Forecast by Region (2027-2032)

Table 55. Global Prenatal Second-Generation DNA Sequencing Market Size Forecast by Type (2027-2032) & (\$ millions)

Table 56. Global Prenatal Second-Generation DNA Sequencing Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 57. Natera Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 58. Natera Prenatal Second-Generation DNA Sequencing Product Offered

Table 59. Natera Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 60. Natera Main Business

Table 61. Natera Latest Developments

Table 62. Labcorp Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 63. Labcorp Prenatal Second-Generation DNA Sequencing Product Offered

Table 64. Labcorp Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 65. Labcorp Main Business

Table 66. Labcorp Latest Developments

Table 67. Quest Diagnostics Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 68. Quest Diagnostics Prenatal Second-Generation DNA Sequencing Product Offered

Table 69. Quest Diagnostics Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 70. Quest Diagnostics Main Business

Table 71. Quest Diagnostics Latest Developments

Table 72. MedGenome Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 73. MedGenome Prenatal Second-Generation DNA Sequencing Product Offered

Table 74. MedGenome Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 75. MedGenome Main Business

Table 76. MedGenome Latest Developments

Table 77. Mayo Clinic Laboratories Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 78. Mayo Clinic Laboratories Prenatal Second-Generation DNA Sequencing Product Offered

Table 79. Mayo Clinic Laboratories Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 80. Mayo Clinic Laboratories Main Business

Table 81. Mayo Clinic Laboratories Latest Developments

Table 82. GeneDx Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 83. GeneDx Prenatal Second-Generation DNA Sequencing Product Offered

Table 84. GeneDx Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 85. GeneDx Main Business

Table 86. GeneDx Latest Developments

Table 87. PreventionGenetics Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 88. PreventionGenetics Prenatal Second-Generation DNA Sequencing Product Offered

Table 89. PreventionGenetics Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 90. PreventionGenetics Main Business

Table 91. PreventionGenetics Latest Developments

Table 92. SYNLAB Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 93. SYNLAB Prenatal Second-Generation DNA Sequencing Product Offered

Table 94. SYNLAB Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 95. SYNLAB Main Business

Table 96. SYNLAB Latest Developments

Table 97. Myriad Genetics Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 98. Myriad Genetics Prenatal Second-Generation DNA Sequencing Product Offered

Table 99. Myriad Genetics Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 100. Myriad Genetics Main Business

Table 101. Myriad Genetics Latest Developments

Table 102. GGA Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 103. GGA Prenatal Second-Generation DNA Sequencing Product Offered

Table 104. GGA Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 105. GGA Main Business

Table 106. GGA Latest Developments

Table 107. Fulgent Genetics Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 108. Fulgent Genetics Prenatal Second-Generation DNA Sequencing Product Offered

Table 109. Fulgent Genetics Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 110. Fulgent Genetics Main Business

Table 111. Fulgent Genetics Latest Developments

Table 112. Rainbow Genomics Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 113. Rainbow Genomics Prenatal Second-Generation DNA Sequencing Product Offered

Table 114. Rainbow Genomics Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 115. Rainbow Genomics Main Business

Table 116. Rainbow Genomics Latest Developments

Table 117. BillionToOne Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 118. BillionToOne Prenatal Second-Generation DNA Sequencing Product Offered

Table 119. BillionToOne Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 120. BillionToOne Main Business

Table 121. BillionToOne Latest Developments

Table 122. BGI Genomics Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 123. BGI Genomics Prenatal Second-Generation DNA Sequencing Product Offered

Table 124. BGI Genomics Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 125. BGI Genomics Main Business

Table 126. BGI Genomics Latest Developments

Table 127. Berry Genomics Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 128. Berry Genomics Prenatal Second-Generation DNA Sequencing Product Offered

Table 129. Berry Genomics Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 130. Berry Genomics Main Business

Table 131. Berry Genomics Latest Developments

Table 132. Annaroad Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 133. Annaroad Prenatal Second-Generation DNA Sequencing Product Offered

Table 134. Annaroad Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 135. Annaroad Main Business

Table 136. Annaroad Latest Developments

Table 137. Weihansi Biomedical Technology Details, Company Type, Prenatal Second-Generation DNA Sequencing Area Served and Its Competitors

Table 138. Weihansi Biomedical Technology Prenatal Second-Generation DNA Sequencing Product Offered

Table 139. Weihansi Biomedical Technology Prenatal Second-Generation DNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 140. Weihansi Biomedical Technology Main Business

Table 141. Weihansi Biomedical Technology Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Prenatal Second-Generation DNA Sequencing Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Prenatal Second-Generation DNA Sequencing Market Size Growth Rate (2021-2032) (\$ millions)

Figure 6. Prenatal Second-Generation DNA Sequencing Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 7. Prenatal Second-Generation DNA Sequencing Sales Market Share by Country/Region (2025)

Figure 8. Prenatal Second-Generation DNA Sequencing Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 9. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Type in 2025

Figure 10. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Invasiveness in 2025

Figure 11. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Service Model in 2025

Figure 12. Prenatal Second-Generation DNA Sequencing in Public Hospitals

Figure 13. Global Prenatal Second-Generation DNA Sequencing Market: Public Hospitals (2021-2026) & (\$ millions)

Figure 14. Prenatal Second-Generation DNA Sequencing in Private Hospitals

Figure 15. Global Prenatal Second-Generation DNA Sequencing Market: Private Hospitals (2021-2026) & (\$ millions)

Figure 16. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Application in 2025

Figure 17. Global Prenatal Second-Generation DNA Sequencing Revenue Market Share by Player in 2025

Figure 18. Global Prenatal Second-Generation DNA Sequencing Market Size Market Share by Region (2021-2026)

Figure 19. Americas Prenatal Second-Generation DNA Sequencing Market Size 2021-2026 (\$ millions)

Figure 20. APAC Prenatal Second-Generation DNA Sequencing Market Size 2021-2026 (\$ millions)

Figure 21. Europe Prenatal Second-Generation DNA Sequencing Market Size

2021-2026 (\$ millions)

Figure 22. Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size 2021-2026 (\$ millions)

Figure 23. Americas Prenatal Second-Generation DNA Sequencing Value Market Share by Country in 2025

Figure 24. United States Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 25. Canada Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 26. Mexico Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 27. Brazil Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 28. APAC Prenatal Second-Generation DNA Sequencing Market Size Market Share by Region in 2025

Figure 29. APAC Prenatal Second-Generation DNA Sequencing Market Size Market Share by Type (2021-2026)

Figure 30. APAC Prenatal Second-Generation DNA Sequencing Market Size Market Share by Application (2021-2026)

Figure 31. China Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 32. Japan Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 33. South Korea Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 34. Southeast Asia Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 35. India Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 36. Australia Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 37. Europe Prenatal Second-Generation DNA Sequencing Market Size Market Share by Country in 2025

Figure 38. Europe Prenatal Second-Generation DNA Sequencing Market Size Market Share by Type (2021-2026)

Figure 39. Europe Prenatal Second-Generation DNA Sequencing Market Size Market Share by Application (2021-2026)

Figure 40. Germany Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 41. France Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 42. UK Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 43. Italy Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 44. Russia Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 45. Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size Market Share by Region (2021-2026)

Figure 46. Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size Market Share by Type (2021-2026)

Figure 47. Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size Market Share by Application (2021-2026)

Figure 48. Egypt Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 49. South Africa Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 50. Israel Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 51. Turkey Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 52. GCC Countries Prenatal Second-Generation DNA Sequencing Market Size Growth 2021-2026 (\$ millions)

Figure 53. Americas Prenatal Second-Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

Figure 54. APAC Prenatal Second-Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

Figure 55. Europe Prenatal Second-Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

Figure 56. Middle East & Africa Prenatal Second-Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

Figure 57. United States Prenatal Second-Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

Figure 58. Canada Prenatal Second-Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

Figure 59. Mexico Prenatal Second-Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

Figure 60. Brazil Prenatal Second-Generation DNA Sequencing Market Size 2027-2032

(\$ millions)

Figure 61. China Prenatal Second-Generation DNA Sequencing Market Size 2027-2032

(\$ millions)

Figure 62. Japan Prenatal Second-Generation DNA Sequencing Market Size

2027-2032 (\$ millions)

Figure 63. Korea Prenatal Second-Generation DNA Sequencing Market Size 2027-2032

(\$ millions)

Figure 64. Southeast Asia Prenatal Second-Generation DNA Sequencing Market Size

2027-2032 (\$ millions)

Figure 65. India Prenatal Second-Generation DNA Sequencing Market Size 2027-2032

(\$ millions)

Figure 66. Australia Prenatal Second-Generation DNA Sequencing Market Size

2027-2032 (\$ millions)

Figure 67. Germany Prenatal Second-Generation DNA Sequencing Market Size

2027-2032 (\$ millions)

Figure 68. France Prenatal Second-Generation DNA Sequencing Market Size

2027-2032 (\$ millions)

Figure 69. UK Prenatal Second-Generation DNA Sequencing Market Size 2027-2032 (\$

millions)

Figure 70. Italy Prenatal Second-Generation DNA Sequencing Market Size 2027-2032

(\$ millions)

Figure 71. Russia Prenatal Second-Generation DNA Sequencing Market Size

2027-2032 (\$ millions)

Figure 72. Egypt Prenatal Second-Generation DNA Sequencing Market Size 2027-2032

(\$ millions)

Figure 73. South Africa Prenatal Second-Generation DNA Sequencing Market Size

2027-2032 (\$ millions)

Figure 74. Israel Prenatal Second-Generation DNA Sequencing Market Size 2027-2032

(\$ millions)

Figure 75. Turkey Prenatal Second-Generation DNA Sequencing Market Size

2027-2032 (\$ millions)

Figure 76. Global Prenatal Second-Generation DNA Sequencing Market Size Market
Share Forecast by Type (2027-2032)

Figure 77. Global Prenatal Second-Generation DNA Sequencing Market Size Market
Share Forecast by Application (2027-2032)

Figure 78. GCC Countries Prenatal Second-Generation DNA Sequencing Market Size
2027-2032 (\$ millions)

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