

# Global - Non-Invasive Prenatal Testing (NIPT) Market and Volume Analysis to 2020

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## Abstracts

### Global Non-Invasive Prenatal Testing (NIPT) Market Overview

Noninvasive prenatal testing (NIPT) is an advancement in the detection of fetal chromosomal aneuploidies that analyzes cell-free fetal DNA in the blood of a pregnant woman. Since its introduction to clinical practice in 2011, NIPT has quickly spread across the globe. Hundreds of thousands of pregnant women have used these noninvasive prenatal tests since they appeared on the market in 2011. The global market for NIPT is growing rapidly; it has been projected to grow at a double digit growth rate during the period 2015 - 2020. The competition in the NIPT market landscape is fierce and the companies are aggressively looking to push their test volume.

Global - Non-Invasive Prenatal Testing (NIPT) Market Analysis: MaterniT21 PLUS is the most popular test in NIPT market but it is facing high competition from other tests and also from introduction of newer tests like informaSeq and VisibiliT prenatal tests. Harmony prenatal test and Verifi test are competing closely to grab a handsome share of the total NIPT market. Panorama test is anticipated to emerge as one of the leading test in the Global NIPT market by the year 2020. BambniTest and NIFTY tests are also looking to capture maximum pie of the Global NIPT market.

Global - Non-Invasive Prenatal Testing (NIPT) Volume Analysis: In the Global NIPT Test Volume, NIFTY Test captured the majority share followed by Harmony in the year 2014. MaterniT21 PLUS and BambniTest accounted for XXX% and XXX% share of the overall NIPT volume respectively in 2014. Panorama and Verifi test volume share is also expected to rise during the forecasting period. The newly introduced tests namely informaSeq and VisibiliT are likely to show double digit growth rate during the

forecasting period.

iGATE RESEARCH report titled “Global - Non-Invasive Prenatal Testing (NIPT) Market and Volume Analysis to 2020” is a 107 page report with 40 Figures and 13 Table. This report analyses the Global - Non-Invasive Prenatal Testing (NIPT) Market and Volume - Top 10 NIPT Test, Major Chromosomal Aneuploidies and their Incidence Rate, Major Deals in the NIPT landscape, NIPT Implementation in HICs and LMICs. Driving factors and Challenges for NIPT market.

**The 10 NIPT Test covered in the report has been analyzed from 2 viewpoints:**

NIPT Test Market Revenue (2012-2020)

NIPT Test Volume (2012 – 2020)

**The 10 NIPT Test covered in the report are:**

BambniTest

Harmony

informaSeq

MaterniT21 PLUS

NIFTY

Panorama

PrenaTest

Verifi

VisibiliT

NIPD Test

**The Major Chromosomal Aneuploidies and their Incidence Rate Covered in the report are:**

Down Syndrome

Edwards Syndrome

Patau Syndrome

Turner Syndrome

Klinefelter Syndrome

Jacobs Syndrome

Triple X Syndrome

The report also covers NIPT Implementation in High Income Countries and Low – or- Middle Income Countries. The 3 issues for implementation covered are:

Clinical Issues

Ethical Issues

Legal and Regulatory Issues

## **Source of Information**

iGATE RESEARCH employs rigorous primary and secondary research techniques in developing distinctive data sets and research material for business reports. This report is built by using data and information sourced from Proprietary Information Database, Primary and Secondary Research Methodologies, and In house analysis by iGATE Research dedicated team of qualified professionals with deep industry experience and expertise.

## **Research Methodologies**

Primary Research Methodologies: Questionnaires, Surveys, Interviews with Individuals, Small Groups, Telephonic Interview, etc.

Secondary Research Methodologies: Printable and Non-printable sources, Newspaper, Magazine and Journal Content, Government And NGO Statistics, white Papers, Information on the Web, Information from Agencies Such as Industry Bodies, Companies Annual Report, Government Agencies, Libraries And Local Councils and a large number of Paid Databases.

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. GLOBAL NON-INVASIVE PRENATAL TESTING MARKET ANALYSIS (2012 - 2020)**

2.1 Global Non-Invasive Prenatal Testing Market & Forecast

2.2 Global Non-Invasive Prenatal Testing Volume & Forecast

### **3. GLOBAL NON-INVASIVE PRENATAL TESTING MARKET SHARE ANALYSIS (2012 - 2020)**

3.1 Global Non-Invasive Prenatal Testing Market Share & Forecast

3.2 Global Non-Invasive Prenatal Testing Volume Share & Forecast

### **4. MAJOR CHROMOSOMAL ANEUPLOIDIES AND INCIDENCE RATE ANALYSIS**

4.1 Down Syndrome

4.2 Edwards Syndrome

4.3 Patau Syndrome

4.4 Turner Syndrome

4.5 Klinefelter Syndrome

4.6 Jacobs Syndrome

4.7 Triple X Syndrome

### **5. GLOBAL NON-INVASIVE PRENATAL TESTING - COMPARATIVE TESTS ANALYSIS**

### **6. GLOBAL NON-INVASIVE PRENATAL TESTING MARKET REVENUE AND VOLUME - BY TEST (2012 - 2020)**

6.1 Global - Bambni Test Market Revenue and Volume Analysis

6.1.1 Global - Bambni Test Market Revenue and Forecast

6.1.2 Global - Bambni Test Volume and Forecast

6.2 Global - Harmony Prenatal Test Market Revenue and Volume Analysis

6.2.1 Global - Harmony Prenatal Test Market Revenue and Forecast

6.2.2 Global - Harmony Prenatal Test Volume and Forecast

6.3 Global - informaSeq Test Market Revenue and Volume Analysis

- 6.3.1 Global - informaSeq Test Market Revenue and Forecast
- 6.3.2 Global - informaSeq Test Volume and Forecast
- 6.4 Global - MaterniT21 PLUS Test Market Revenue and Volume Analysis
  - 6.4.1 Global - MaterniT21 PLUS Test Market Revenue and Forecast
  - 6.4.2 Global - MaterniT21 PLUS Test Volume and Forecast
- 6.5 Global - Non-invasive Fetal Trisomy (NIFTY) Test Market Revenue and Volume Analysis
  - 6.5.1 Global - NIFTY Test Market Revenue and Forecast
  - 6.5.2 Global - NIFTY Test Volume and Forecast
- 6.6 Global - Panorama Prenatal Test Market Revenue and Volume Analysis
  - 6.6.1 Global - Panorama Prenatal Test Market Revenue and Forecast
  - 6.6.2 Global - Panorama Prenatal Test Volume and Forecast
- 6.7 Global - PrenaTest Market Revenue and Volume Analysis
  - 6.7.1 Global - PrenaTest Market Revenue and Forecast
  - 6.7.2 Global - PrenaTest Volume and Forecast
- 6.8 Global - Verifi Prenatal Test Market Revenue and Volume Analysis
  - 6.8.1 Global - Verifi Prenatal Test Market Revenue and Forecast
  - 6.8.2 Global - Verifi Prenatal Test Volume and Forecast
- 6.9 Global - VisibiliT Test Market Revenue and Volume Analysis
  - 6.9.1 Global - VisibiliT Test Market Revenue and Forecast
  - 6.9.2 Global - VisibiliT Test Volume and Forecast
- 6.10 Global - NIPD Test Market Revenue and Volume Analysis
  - 6.10.1 Global - NIPD Test Market Revenue and Forecast
  - 6.10.2 Global - NIPD Test Volume and Forecast

## **7. GLOBAL NON-INVASIVE PRENATAL TESTING MARKET - MAJOR DEALS**

- 7.1 Non-Invasive Prenatal Testing - Collaboration Deals
  - 7.1.1 Year 2007
  - 7.1.2 Year 2013
  - 7.1.3 Year 2015
- 7.2 Non-Invasive Prenatal Testing - Partnership Deals
  - 7.2.1 Year 2012
  - 7.2.2 Year 2013
  - 7.2.3 Year 2014
  - 7.2.4 Year 2015
- 7.3 Non-Invasive Prenatal Testing - Distribution Agreement
  - 7.3.1 Year 2012
  - 7.3.2 Year 2013

#### 7.4 Non-Invasive Prenatal Testing - Licensing Agreement

7.4.1 Year 2007

7.4.2 Year 2011

7.4.3 Year 2013

7.4.4 Year 2014

#### 7.5 Non-Invasive Prenatal Testing - Exclusive Agreement

7.5.1 Year 2008

7.5.2 Year 2013

7.5.3 Year 2014

#### 7.6 Non-Invasive Prenatal Testing - Merger and Acquisition

7.6.1 Year 2013

7.6.2 Year 2014

#### 7.7 Non-Invasive Prenatal Testing - Venture Capital Investment

7.7.1 Year 2011

7.7.2 Year 2012

7.7.3 Year 2013

### **8. NON-INVASIVE PRENATAL TESTING (NIPT) IMPLEMENTATION**

#### 8.1 Non-Invasive Prenatal Testing (NIPT) Implementation - High-Income Countries

8.1.1 Clinical Issues

8.1.2 Ethical Issues

8.1.3 Legal and Regulatory Issues

#### 8.2 Non-Invasive Prenatal Testing (NIPT) Implementation – Low - or-Middle Income Countries

8.2.1 Clinical Issues

8.2.2 Ethical Issues

8.2.3 Legal and Regulatory Issues

### **9. GLOBAL NON-INVASIVE PRENATAL TESTING - MARKET DRIVERS**

#### 9.1 High Incidence Rate of Babies Born with Down Syndrome

#### 9.2 Rising Average Maternal Age - Increases Risk of Birth Defects

### **10. GLOBAL NON-INVASIVE PRENATAL TESTING - CHALLENGES**

#### 10.1 Regulatory Guidelines and Ethical Hurdles

#### 10.2 Limitations of NIPT

## List Of Figures

### LIST OF FIGURES:

Figure 2 1: Global - Non-Invasive Prenatal Testing Market (Million US\$), 2012 - 2014

Figure 2 2: Global - Forecast for Non-Invasive Prenatal Testing Market (Million US\$), 2015 - 2020

Figure 2 3: Global - Non-Invasive Prenatal Test Volume (Number), 2012 - 2014

Figure 2 4: Global - Forecast for Non-Invasive Prenatal Testing Volume (Number), 2015 - 2020

Figure 6 1: Global - Bambni Test Market Revenue (Million US\$), 2012 - 2014

Figure 6 2: Global - Forecast for Bambni Test Market Revenue (Million US\$), 2015 - 2020

Figure 6 3: Global - Bambni Test Volume (Number), 2012 - 2014

Figure 6 4: Global - Forecast for Bambni Test Volume (Number), 2015 - 2020

Figure 6 5: Global - Harmony Prenatal Test Market Revenue (Million US\$), 2012 - 2014

Figure 6 6: Global - Forecast for Harmony Prenatal Test Market Revenue (Million US\$), 2015 - 2020

Figure 6 7: Global - Harmony Prenatal Test Volume (Number), 2012 - 2014

Figure 6 8: Global - Forecast for Harmony Prenatal Test Volume (Number), 2015 - 2020

Figure 6 9: Global - informaSeq Test Market Revenue and Forecast (Million US\$), 2014 - 2020

Figure 6 10: Global - informaSeq Test Volume and Forecast (Number), 2014 - 2020

Figure 6 11: Global - MaterniT21 PLUS Test Market Revenue (Million US\$), 2011 - 2014

Figure 6 12: Global - Forecast for MaterniT21 PLUS Test Market Revenue (Million US\$), 2015 - 2020

Figure 6 13: Global - MaterniT21 PLUS Test Volume (Number), 2011 - 2014

Figure 6 14: Global - Forecast for MaterniT21 PLUS Test Volume (Number), 2015 - 2020

Figure 6 15: Global - NIFTY Test Market Revenue (Million US\$), 2012 - 2014

Figure 6 16: Global - Forecast for NIFTY Test Market Revenue (Million US\$), 2015 - 2020

Figure 6 17: Global - NIFTY Test Volume (Number), 2012 - 2014

Figure 6 18: Global - Forecast for NIFTY Test Volume (Number), 2015 - 2020

Figure 6 19: Global - Panorama Prenatal Test Market Revenue (Million US\$), 2013 - 2014

Figure 6 20: Global - Forecast for Panorama Prenatal Test Market Revenue (Million US\$), 2015 - 2020



Figure 6 21: Global - Panorama Prenatal Test Volume (Number), 2013 - 2014

Figure 6 22: Global - Forecast for Panorama Prenatal Test Volume (Number), 2015 - 2020

Figure 6 23: Global - PrenaTest Market Revenue (Million US\$), 2012 - 2014

Figure 6 24: Global - Forecast for PrenaTest Market Revenue (Million US\$), 2015 - 2020

Figure 6 25: Global - PrenaTest Volume (Number), 2012 - 2014

Figure 6 26: Global - Forecast for PrenaTest Volume (Number), 2015 - 2020

Figure 6 27: Global - Verifi Prenatal Test Market Revenue (Million US\$), 2012 - 2014

Figure 6 28: Global - Forecast for Verifi Prenatal Test Market Revenue (Million US\$), 2015 - 2020

Figure 6 29: Global - Verifi Prenatal Test Volume (Number), 2012 - 2014

Figure 6 30: Global - Forecast for Verifi Prenatal Test Volume (Number), 2015 - 2020

Figure 6 31: Global - VisibiliT Test Market Revenue and Forecast (Million US\$), 2014 - 2020

Figure 6 32: Global - VisibiliT Test Volume and Forecast (Number), 2014 - 2020

Figure 6 33: Global - NIPD Test Market Revenue (Million US\$), 2013 - 2014

Figure 6 34: Global - Forecast for NIPD Test Market Revenue (Million US\$), 2015 - 2020

Figure 6 35: Global - NIPD Test Volume (Number), 2013 - 2014

Figure 6 36: Global - Forecast for NIPD Test Volume (Number), 2015 - 2020

## List Of Tables

### LIST OF TABLES:

Table 3 1: Global - Non-Invasive Prenatal Testing Market Share (Percent), 2012 - 2014

Table 3 2: Global - Forecast for Non-Invasive Prenatal Testing Market Share (Percent), 2015 - 2020

Table 3 3: Global - Non-Invasive Prenatal Testing Volume Share (Percent), 2012 - 2014

Table 3 4: Global - Forecast for Non-Invasive Prenatal Testing Volume Share (Percent), 2015 - 2020

Table 5 1: Non-Invasive Prenatal Testing - Comparative Tests Analysis

Table 7 1: Non-Invasive Prenatal Testing - Collaboration Deals, 2007 - 2015

Table 7 2: Non-Invasive Prenatal Testing - Partnership Deals, 2012 - 2015

Table 7 3: Non-Invasive Prenatal Testing - Distribution Agreement, 2012 - 2013

Table 7 4: Non-Invasive Prenatal Testing - Licensing Agreement, 2007 - 2014

Table 7 5: Non-Invasive Prenatal Testing - Exclusive Agreement, 2008 - 2014

Table 7 6: Non-Invasive Prenatal Testing - Merger & Acquisition, 2013 - 2014

Table 7 7: Non-Invasive Prenatal Testing - Venture Capital Investment, 2011 - 2013

Table 9 1: Global - Age Wise Risk of Birth Defects with Down Syndrome

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