

# High-density Multiplexed Diagnostic Assays Market 2017 Global Share, Trend, Segmentation and Forecast to 2021

*The analysts forecast the global high density multiplexed diagnostic assays market to grow at a CAGR of 15.01% during the period 2017-2021.*

PUNE, INDIA, June 27, 2017 /EINPresswire.com/

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## [Global High-density Multiplexed Diagnostic Assays Market](#)

### Description

A multiplex assay is a type of assay used in research to simultaneously measure multiple analytes (dozens or more) in a single run/cycle of the assay. It is distinguished from procedures that measure one analyte at a time. The assay is one of the diagnostic procedures performed in the laboratory, pharmacology, molecular biology, and various other medical procedures.

Different types of assays are performed for the detection and diagnosis of patient's sample.

### Covered in this report

The report covers the present scenario and the growth prospects of the global high density multiplexed diagnostic assays market for 2017-2021. To calculate the market size, the report presents a detailed picture of the market by way of study, synthesis, and summation of data from multiple sources.

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The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA

The Global High density multiplexed diagnostic assays Market 2017-2021, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

- Thermo Fisher Scientific
- Abbott
- F. Hoffmann-La Roche

Other prominent vendors

- Agilent Technologies
- Bio-Rad Laboratories
- Erba Diagnostics
- GOLD STANDARD DIAGNOSTICS
- Hologic
- Luminex
- Randox Laboratories

Market driver

- Increasing equipment rental agreements
- For a full, detailed list, view our report

Market challenge

- High cost of multiplexed diagnostic assay equipment
- For a full, detailed list, view our report

Market trend

- Introduction of automated multiplexed PCR assays
- For a full, detailed list, view our report

Key questions answered in this report

- What will the market size be in 2021 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?

- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

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