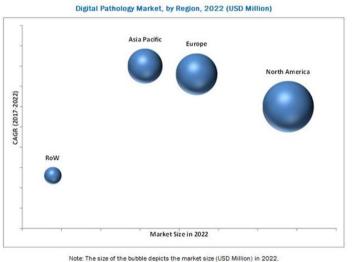
Market Analysis Global presence of your research at Applied-micro-2020 scheduled during June 23-24-2020 at Osaka Japan

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well as a number of other diseases. Clinical microbiology testing is indispensable for identifying bacterial, fungal, and parasitic The worldwide clinical microbiology market size was esteemed at drive the microbiology market.

There has been an increase in the number of infectious diseases across the globe. The factors such as the rise in incidence of HIV and tuberculosis as well as sexually transmitted diseases in developing countries along with the rise in respiratory diseases like influenza in developed countries like Europe and America will drive the microbiology market.



Source: MarketsandMarkets Analysis

Technological advances. like automated instruments for identification of pathogens in laboratories, have been of immense help to microbiologists. Automation has helped to enhance key laboratory performance attributes like consistency, quality, and a The Global microbiology market is growing due to increase in the microbiology field. However, it will take time to pick-up as it and adapting much time.

consolidation Similarly, factors like the laboratory chains and the increase in public awareness are driving Target Audience:

the growth of the market. The emerging countries are expected to The Clinical Microbiology Laboratory has a whole array of outperform the U.S. and European countries. This is mainly due to diagnostics instruments used for serology, virus culture, and blood the increase in the major hospital chains opening new centers in culture. This method is used for the detection of influenza viruses as major cities as well as an increase in the government expenditure.

infections as well as for preventing epidemics. It also helps in the USD 9.1 billion in 2016 and is relied upon to create at a CAGR of clinical management of patients. The rapid diagnostic testing 6.7% over the estimate time frame. Continually rising rate of market is the most sought after in the microbiology industry as it irresistible infections is driving business sector development. provides results in less than 30 minutes. Thus, a faster turnaround Irresistible ailments are basically analysed utilizing clinical tests. As time (TAT) and immediate results are the major factors that will indicated by the Centers for Disease Control and Prevention (CDC), around 9,421 new instances of tuberculosis, 51,455 new instances of salmonella, 33,461 new instances of Lyme malady, and 433 new instances of meningococcal infection were enlisted in U.S. in 2014.

> The Global Clinical Microbiology Market is relied upon to reach USD 4.95 billion by 2023 from USD 3.63 billion out of 2018, developing at a CAGR of 6.4%. "Microbiology Testing/Clinical Microbiology Market by Application (Pharma, Clinical, Manufacturing, Environment), Disease (Respiratory Disease, STD, UTI), Product (Instrument, Analyzer, Reagent), End User (Hospital, Diagnolab, Academia) - Global Forecast to 2023"

> The Americas commanded the largest share of 42% in the global microbiology market at \$1485.02 million in 2013, and is expected to reach \$1932.8 million by 2018, at a CAGR of 5.6% from 2013 to 2018.

> The U.S. commanded the largest share of 89% in the American microbiology IVD market at \$1320.4 million in 2012, and is expected to reach \$1715.6 million by 2017, at a CAGR of 5.6% from 2013 to 2018.

> Europe holds the second-largest market position. Germany commanded the largest share of 20% at \$223.7 million in 2013, and is expected to reach \$272.5 million by 2018, at a CAGR of 4.2% from 2013 to 2018.

> China commanded the largest share of 53% at \$177.1 million in 2013 in the Asian microbiology market, and is expected to reach \$334.5 million by 2018, at a CAGR of 14.2% from 2013 to 2018.

Importance and Scope

slower total turnaround time. Thus, automation is the new trend in prevalence of pathogenic diseases, growth in discovery of mutating bacterium, and the growing need for requires extensive training of laboratory personnel. These machines speedy microbiological testing methods. In 2013, the microbiology are helping medical practitioners receive accurate data and testing market accounted for 5% in the global IVD market and determine the precise course of treatment without spending too contributed \$3556.7 million in 2013 to the IVD market, and is estimated to reach \$4737.2 million by 2018, at a CAGR of 6.2% of diagnostic from 2013 to 2019.

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May 1-2, 2020/Barcelona, Spain

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- Abbott Mfg Singapore Pte Ltd,
- Abbvie Pte Ltd,
- Acyx Enterprise
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- Alcon Singapore Mfg Pte Ltd,
- Allergen Singapore Pte Ltd,
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- Apotheca Marketing Pte Ltd,
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- Astrazeneca Singapore Pte Ltd,
- Atlantic Pharmaceutical (S) Pte Ltd,
- Aurum Medicare Pte Ltd,
- Aventis Pharma Mfg Pte Ltd,
- Bago Laboratories Pte Ltd,
- Beacons Pharmaceuticals Pte Ltd,
- Beecham Pharmaceuticals (Pte) Ltd,

Related Associations and Societies:

- American Society for Clinical Pathology
- American Society of Hematology
- California Society of Pathologists
- Los Angeles Society of Pathologists
- European Society of Pathology

- The Japanese Society of Pathology
- American Society for Microbiology