

Medical Laboratories: Market Research Report

<https://marketpublishers.com/r/MEC3AC3F646EN.html>

Date: June 2012

Pages: 682

Price: US\$ 4,800.00 (Single User License)

ID: MEC3AC3F646EN

Abstracts

This report analyzes the worldwide markets for Medical Laboratories in US\$ Million by the following Product Segments: Hospital-Based Medical Laboratories, and Others.

The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World.

Annual estimates and forecasts are provided for the period 2010 through 2018.

Also, a six-year historic analysis is provided for these markets.

The report profiles 162 companies including many key and niche players such as Adeona Clinical Laboratory, Alverno Clinical Laboratories, LLC, ARUP Laboratories, Asuragen, Inc., Bio-Reference Laboratories, Inc., Creative Testing Solutions, Gamma-Dynacare Medical Laboratories, Genoptix, Inc., Healthscope Ltd., Laboratory Corporation of America® Holdings, Metamatrix Clinical Laboratory, Mayo Medical Laboratories, Medtox Scientific, Inc., The National Health Laboratory Service, Pathology, Inc., Quest Diagnostics, Inc., Quest Diagnostics Nichols Institute, Sonic Healthcare Ltd., American Esoteric Labs, Clinical Pathology Laboratories, Inc., Sonora Quest Laboratories, STAR Metropolis Clinical Laboratories & Health Services, and Thyrocare Technologies Limited.

Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based upon search engine sources in the public domain.

Contents

I. INTRODUCTION, METHODOLOGY & PRODUCT DEFINITIONS

Study Reliability and Reporting Limitations

Disclaimers

Data Interpretation & Reporting Level

Quantitative Techniques & Analytics

Product Definitions and Scope of Study

Hospital-Based Medical Laboratories

Others

Physician's Office-Based Medical Labs

Independent Laboratories

II. EXECUTIVE SUMMARY

1.INDUSTRY OVERVIEW

Medical Laboratories: A Prelude

Current and Future Analysis

Analysis by Geographic Region

US - The Largest Market for Medical Laboratories

Asia-Pacific – High Potential Market for Medical Laboratories

Analysis by Location of Medical Lab

Hospital-Based Medical Laboratories – The Single Largest Segment

Other Medical Laboratories to Bolster Growth

Impact of Recession

A Snapshot of Global Market Opportunity

Growth Drivers

Rising Awareness Levels

Need to Cut Healthcare Costs

Aging Global Population

Table 1. Over-65 Years Population as a % of Total Population (2010 & 2020P)
(includes corresponding Graph/Chart)

Increase in Healthcare Spending in Emerging Markets

Other Growth Drivers

Challenges

Point-of-Care Testing Poses Stiff Challenge

Dependence on Third Parties

Lack of Skilled Workers

Competitive Landscape

Table 2. Major M&As in the Medical Laboratory Industry (2010-2011)

Noteworthy Market Trends

Shortened Hospitalization Enhances Significance of Medical Labs

Lab Automation Speeds Up

Heightened Use of IT Systems in Clinical Laboratories

Despite Challenges, Brazil, India, and China Emerge as Big Markets

Global Laboratory Outsourcing Industry: An Overview

Legislative & Regulatory Environment Worldwide

GCLP

ISO 15189:2003

ISO 15189 Accreditation: Still in Infancy

ILAC

2.AN OVERVIEW OF MEDICAL LABORATORIES

What is a Medical Laboratory?

Anatomic Pathology

Cytopathology/Cytology

Electron Microscopy

Histopathology

Histology

Physiology

Pathology

Pathophysiology

Clinical Pathology

Clinical Microbiology

Clinical Chemistry

Genetics
Hematology
Reproduction Biology
Urinalysis
Clinical Biochemistry
Uses of Clinical Testing
Types of Tests Conducted in Medical Labs
Routine Tests
Esoteric Tests
Types of Medical Laboratories
Hospital-Based Medical Laboratories
Physician's Office-Based Medical Labs
Reference Laboratories
Potential Customers for Medical Laboratories by Type - Hospital-Based, Physician's Office Based, and Other Laboratories
Economic Model Followed By Testing Laboratories
Revenues
Expenses
Dichotomy between Customers and Payers in Medical Lab Industry
Testing Equipment
Bio-safety Hazards and Equipment Design
Essential Bio-safety Equipment in Clinical Laboratories
Personal Protection Equipment in Medical Labs
The Work in Medical Laboratories
Conduction of Lab Tests
Role of Medical Technologists
Role of Medical Technicians
Analysis, Validation and Interpretation of Results
Impact of Environmental Factors on Lab Tests
Cleanliness
Dust
Humidity
Temperature
Light
Seasonal Nature of Business
Work Environment in Medical Labs
Training and Education of Lab Personnel
Career Advancement

3.RECENT INDUSTRY ACTIVITY

TrovaGene Acquires MultiGEN Diagnostics Clinical Laboratory Business
Quest Diagnostics Acquires S.E.D. Medical Laboratories
Bode Technology Group Takes Over Chromosomal Laboratories
Gamma-Dynacare Medical Laboratories and LifeLabs Ink Definitive Agreement
The University of Western Australia Establishes Translational Cancer Pathology Laboratory
Khandelwal Laboratories Establishes KLab in Nepal
Becton, Dickinson and Company Takes Over Kiestra Lab Automation
Medizinisch Diagnostische Institute to Upgrade Hospitals
Enzo Clinical Labs Acquires Marketing Rights from IncellDx
Gamma-Dynacare Medical Laboratories Takes Over Warnex Medical Laboratories
MediCap Holding Takes Over UAB Sorpo from Thermo Fisher Scientific
US Clinical Laboratories Acquires Vidalia Lab Services and Augusta Laboratory
Quest Diagnostics Acquires Athena Diagnostics
Aviir Unveils Unique Cardiac Clinical Laboratory
Miraculins Enters into PreVu Partnership with Gamma-Dynacare
Mayo Medical Laboratories Inks Agreement with Rheonix
Mayo Clinic Inks Strategic Collaboration Agreement with Wuhan Kindstar Globalgene Technology
Regional Medical Research Centre Unveils Two New Medical Labs
Thermo Fisher Scientific to Divest Lancaster Laboratories
Novartis International Acquires Genoptix
Pathology Holdings Takes Over Central Coast Clinical Laboratories
Sonic Healthcare Takes Over Woestyn Laboratory, KBL-BML-Unilabo Laboratory and Physicians Automated Laboratory
Addtech Life Science to Acquire Electra-Box Diagnostica
Star Metropolis Clinic Laboratories Launches Advance Diagnostic and Pathological Laboratory in Sharjah
WisTa Laboratories and Bayer Schering Pharma Enter into Collaborative R&D Agreement
Addtech to Take Over Immuno Diagnostic
Bio-Reference Laboratories Inks Definitive Agreement with Massachusetts General Hospital
InSight Health Services Holdings Takes Over Imaging Center in Virginia
Sonic Healthcare Acquires CBLPath
Bangkok Dusit Medical Services Acquires ANB Laboratories
Perceptronix Medical and Al Mokhtabar Laboratories Ink Partnership Agreement

Indus Health Plus Collaborates with Thyrocare Technologies
Enzo Biochem and MultiGEN Diagnostics Ink Agreement
Diagnostics da Am'rica Inks MoU for Acquiring Stakes in MD1 Diagnosticos Subsidiaries
GSTS Pathology Enters into Partnership with KingsPath
Fujitsu Laboratories, Technology and Research (A*STAR) and Fujitsu Asia Establish New Research Center
Carilion Labs Merged with Spectrum Laboratory Network
RadPharm Merges with Medifacts International
LabCorp Takes Over DCL Medical Laboratories
Mesa Laboratories Acquires SGM Biotech
Bio-Reference Laboratories Takes Over Lenetix Medical Screening Laboratory
St. Jude Medical Takes Over LightLab Imaging
Sonic Healthcare Acquires Medhold
IRIS International Renames AlliedPath as Arista Laboratories
Laboratory Corporation of America Holdings Acquires Genzyme Genetics
Laboratory Corporation of America Holdings to Acquire Diamond Reference Laboratory and Westcliff Medical Laboratories
ARUP Laboratories Inks Partnership with deCODE Genetics
Warnex Collaborates with The Centre of Excellence in Personalized Medicine and Montreal Heart Institute
Sysmex America Enters into Agreement with Laboratory Corporation of America Holdings
Alverno Clinical Laboratories and CIGNA HealthCare Enter into New Laboratory Service Agreement
Sunrise Medical Laboratories and Elderplan Enter into New Laboratory Agreement
Genoptix and Aetna Enter into Three-Year Agreement
California Laboratory Associates to Establish a Clinical Lab
Rosetta Genomics Entered into Exclusive Distribution Agreement with Warnex Medical Laboratories
Bruker Daltonics and Limbach Laboratory Network Enter into Novel Framework Agreement
Catholic Health Initiatives, Pathology Associates Medical Laboratories and Providence Health & Services Enter into Partnership
Florida Blood Services and Blood Systems Laboratories to Enter Joint Venture
Adeona Pharmaceuticals Inks Agreement to Take Over Hartlab
MedLink International and Clinical Laboratory Management Ink Affiliation Agreement
The National Kidney and Transplant Institute Launches Total Laboratory Automation Facility

Metamatrix Clinical Laboratories Takes Over AccuChem Laboratories
Euromedic Acquires CIENTIA Laboratories
Beckman Coulter Acquires Olympus
ACM Global Central Laboratory Takes Over Pivotal Laboratories
Covance and Merck & Co. Enter into Agreement
Sonic Healthcare Takes Over East Side Clinical Laboratory
Commonwealth Biotechnologies Divests Assets of Fairfax Identity Laboratory and CBI Services to Bostwick Laboratories
Sunquest Information Systems Takes Over Outreach Advantage Solution Suite
Charles River Laboratories to Take Over Piedmont Research Center
Synlab Acquires United Medical Lab Riyadh
ICON Takes Over Veeda Laboratories
Lab21 Takes Over Biotec Laboratories
Warnex Takes Over Molecular World
Medica and Sysmex America Enter into Partnership Agreement
LabCorp Inks Agreement with Centrex Laboratories

4.ACCREDITATIONS/APPROVALS/ CERTIFICATIONS

CombiMatrix Obtains New York Clinical Laboratory Permit
OvaGene Oncology Obtains CLIA-Certification for Novel Molecular Oncology Laboratory
CSI Laboratories Granted Approval by COG
Genzyme Genetics Receives CAP 15189SM Accreditation
FDA Clears Foremost Test for Dengue
Warnex Receives Accreditation from ASCLD/LAB- International®

5.PRODUCT INNOVATIONS/INTRODUCTIONS

Practice Fusion Unveils Lab API
Sysmex America Introduces Sysmex WAM Select Middleware
diaDexus Introduces CE marked PLAC Test for Lp-PLA(2) Activity
Asuragen Introduces Diagnostic Kit for Fragile X Syndrome
Pathology Holdings Launches JAK2 Mutation Analysis
ARUP Laboratories Launches PAM50 Test for Classification of Breast Cancer
Pathology Holdings Launches New Testing for Herpes Simplex Virus Detection
Quest Diagnostics Launches OVA1™ Blood Test
ARUP Laboratories Releases Calculators for Cost Saving Treatment
ARUP Laboratories and AB SCIEX to Develop QTRAP® 5500 Mass Spectrometry

Technology

Molecular Imaging Labs and TU Delft Develop 'Versatile Emission Computed Tomography' Device

Perceptronix Medical Redesigns ClearCyte™ Cytology Platform

Asuragen Introduces BRAF and KRAS Mutational Testing

Mayo Medical Laboratories and VitalHealth to Launch Electronic Health Record Product

Fletcher-Flora Health Care Systems Introduces FFlex eSuite MGR Laboratory Information System

American Esoteric Labs Launches ImmunoCAP® Specific IgE Blood Test for Allergic Diseases

Metamatrix Clinical Laboratory Introduces New Testing Profiles for Toxicity

Metamatrix Clinical Laboratory Launches Non-invasive TRIAD Bloodspot Profile

Roche Diagnostics Canada Unveils cobas® 4800 Clinical Laboratory System

6.FOCUS ON SELECT GLOBAL PLAYERS

Adeona Clinical Laboratory (US)

Alverno Clinical Laboratories, LLC (US)

ARUP Laboratories (US)

Asuragen, Inc. (US)

Bio-Reference Laboratories, Inc. (US)

Creative Testing Solutions (US)

Gamma-Dynacare Medical Laboratories (Canada)

Genoptix, Inc. (US)

Healthscope Ltd. (Australia)

Laboratory Corporation of America® Holdings (US)

Metamatrix Clinical Laboratory (US)

Mayo Medical Laboratories (Canada)

Medtox Scientific, Inc. (US)

The National Health Laboratory Service (South Africa)

Pathology, Inc. (US)

Quest Diagnostics, Inc. (US)

Quest Diagnostics Nichols Institute (US)

Sonic Healthcare Ltd. (Australia)

American Esoteric Labs (US)

Clinical Pathology Laboratories, Inc. (US)

Sonora Quest Laboratories (US)

STAR Metropolis Clinical Laboratories & Health Services (UAE)

Thyrocare Technologies Limited (India)

7.GLOBAL MARKET PERSPECTIVE

Table 3. World Recent Past, Current and Future Analysis for Medical Laboratories by Geographic Region/Country – US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 4. World Historic Review for Medical Laboratories by Geographic Region/Country – US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 5. World 15-Year Perspective for Medical Laboratories by Geographic Region/Country – Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

Table 6. World Recent Past, Current and Future Analysis for Hospital-Based Medical Laboratories by Geographic Region/Country – US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 7. World Historic Review for Hospital-Based Medical Laboratories by Geographic Region/Country – US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 8. World 15-Year Perspective for Hospital-Based Medical Laboratories by Geographic Region/Country – Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

Table 9. World Recent Past, Current and Future Analysis for Other Medical Laboratories by Geographic Region/Country – US, Canada, Japan, Europe, Asia-Pacific

(excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 10. World Historic Review for Other Medical Laboratories by Geographic Region/Country – US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 11. World 15-Year Perspective for Other Medical Laboratories by Geographic Region/Country – Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

III. MARKET

1.THE UNITED STATES

A. Market Analysis

Current and Future Analysis

Medical and Diagnostic Laboratories Market: An Overview

Laboratory Testing Accounts for Paltry Share in National Healthcare Spending

Table 12. US Medical Laboratories Market (2009): Percentage Share Breakdown of Total Healthcare Expenditure by Segment – Hospital Care, Physician/ Clinical, Prescription Drugs, Nursing Home, Dental Services, Laboratory Testing, and Others (includes corresponding Graph/Chart)

Lab Testing Industry Displays Positive Trend Post-Recession

Growth Drivers

Demographics

Table 13. US Population Breakdown by Age Group (2011) (includes corresponding Graph/Chart)

Introduction of Novel Healthcare IT Solutions

Scientific and Technological Advances
 Increased Prevalence and Incidence of Diseases
 Increased Focus on Prevention and Wellness
 Growing Focus on Early Screening
 Need to Reduce Healthcare Costs
 Companies Moving Outside Local Turf
 Legislative, Regulatory and Policy Environment
 Opportunities in Personalized Medicine and Clinical Trial Services
 Shortened Hospital Stay Enhances Significance of Medical Labs
 Esoteric Testing Market on a Roll
 Tissue-Based Diagnostics Market to Expand
 Proposal to Ensure Direct Patient Access to Lab Test Results
 Competitive Landscape
 By Provider Type

Table 14. US Medical Laboratories Market (2010): Percentage Share Breakdown of Market Share of Laboratory Industry by Test Volume by Segment – Hospital-Based, Independent, Physician's Office-Based, and Others (includes corresponding Graph/Chart)

Hospital-Based Labs
 Independent Labs
 Physician Office-Based Labs and Others
 By Player Size

Table 15. M&A Activity in the US Clinical Laboratory Market (2009-2011)

Reimbursement Scenario for Clinical Laboratory Tests in the US
 Medicare Coverage for Screening Tests
 Medicare Clinical laboratory Fee Schedule
 Medicare Physician Fee Schedule (MPFS)
 Medicaid
 Regulatory Scenario in the US
 Various Accreditations and Certifications Available for American Medical Labs

A2LA

ASCLS**CAP****CLIA**

Table 16. US Medical Laboratories Market (2011): Percentage Share Breakdown of Number of Medical Laboratories by CLIA Certificate Type (Non-Exempt Only) – Waiver, Provider Performed Microscopy, Compliance, and Accreditation (includes corresponding Graph/Chart)

Table 17. US Medical Laboratories Market (2011): Percentage Share Breakdown of Number of Physician's Office-Based Medical Laboratories by CLIA Certificate Type (Non-Exempt Only) – Waiver, Provider Performed Microscopy, Compliance, and Accreditation (includes corresponding Graph/Chart)

Table 18. US Medical Laboratories Market (2011): Percentage Share Breakdown of Number of CLIA-Registered Labs by Location Type – Physician's Office-Based, Skilled Nursing Facility, Home Health Agency, Hospital-Based, Community Clinics, and Others (includes corresponding Graph/Chart)

Other Issues in Medical Lab Testing

Direct Access Testing Falls under CLIA Scanner

Certified, and Qualified Lab Personnel Eligible for US Medical Labs

FDA Intends to Regulate LDTs as Medical Devices

Strategic Corporate Developments

Accreditations/Approvals/Certifications

Product Launches

Key Players

B. Market Analytics

Table 19. US Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 20. US Historic Review for Medical Laboratories by Location Type – Hospital-

Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 21. US 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

2.CANADA

A. Market Analysis

Current and Future Analysis

Medical Labs Encounter Shrinking Lab Test Budgets and Increasing Lab Test Utilization

Regulatory Scenario in Canada

Accreditation Canada

Standards Council of Canada

Recent Accreditation

Strategic Corporate Developments

Product Innovations/Introductions

Key Players

B. Market Analytics

Table 22. Canadian Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 23. Canadian Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 24. Canadian 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

3.JAPAN

A. Market Analysis

Demographics Drive Japanese Medical Laboratory Industry
Strategic Corporate Developments

B. Market Analytics

Table 25. Japanese Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 26. Japanese Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 27. Japanese 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

4.EUROPE

A. Market Analysis

Current and Future Analysis

Germany – The Largest and the Fastest Growing Market

Analysis by Location Type

Accreditation and Regulatory Scenario in the EU

B. Market Analytics

Table 28. European Recent Past, Current and Future Analysis for Medical Laboratories by Region/Country – France, Germany, Italy, the UK, Spain, Russia, and Rest of Europe Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 29. European Historic Review for Medical Laboratories by Region/Country – France, Germany, Italy, the UK, Spain, Russia, and Rest of Europe Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 30. European 15-Year Perspective for Medical Laboratories by Region/Country –

Percentage Breakdown of Revenues for France, Germany, Italy, the UK, Spain, Russia, and Rest of Europe for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

Table 31. European Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Other Medical Laboratories Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 32. European Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Other Medical Laboratories Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 33. European 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Other Medical Laboratories for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

4a.FRANCE

A. Market Analysis

Current and Future Analysis

Regulatory Scenario in France

B. Market Analytics

Table 34. French Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 35. French Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 36. French 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

4b.GERMANY

A. Market Analysis

Current and Future Analysis

Regulatory Scenario in Germany

DAkkS GmbH – Germany's National Accreditation Body

Strategic Corporate Developments

B. Market Analytics

Table 37. German Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 38. German Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 39. German 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

4c. ITALY**A. Market Analysis**

Current and Future Analysis

ACCREDIA – The Italian Accreditation Body

B. Market Analytics

Table 40. Italian Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 41. Italian Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 42. Italian 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years

2004, 2011 and 2018 (includes corresponding Graph/Chart)

4d.THE UNITED KINGDOM

A. Market Analysis

Current and Future Analysis

Medical Laboratories Encounter Roadblocks in the UK

UKAS – The Sole National Accreditation Body in the UK

Strategic Corporate Developments

B. Market Analytics

Table 43. UK Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 44. UK Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 45. UK 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

4e.SPAIN

A. Market Analysis

Current and Future Analysis

ENAC

B. Market Analytics

Table 46. Spanish Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 47. Spanish Historic Review for Medical Laboratories by Location Type – Hospital-

Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 48. Spanish 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

4f.RUSSIA

Market Analysis

Table 49. Russian Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 50. Russian Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 51. Russian 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

4g.REST OF EUROPE

A. Market Analysis

- Current and Future Analysis
- Strategic Corporate Developments
- Product Innovations/Introductions

B. Market Analytics

Table 52. Rest of Europe Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 53. Rest of Europe Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in

US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 54. Rest of Europe 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

5.ASIA-PACIFIC

A. Market Analysis

Current and Future Analysis

APLAC – The Sole Regional Accreditation Body in Asia-Pacific

Notable Markets in the Region

Australia

Current Market Scenario

Strong Growth in Lab Testing Leads to Increased Private Health Insurance Premiums

NATA – An Australian Regulatory Agency

China

Privatization of Hospitals to Spur Growth of Testing Facilities in China

Myriad of Factors Propel Medical Laboratory Market

Reimbursement and Insurance Scenario in China

CNAL – The National Accreditation Body in China

HKAS – An Accreditation Body in Hong Kong

India

Levels of Medical Laboratories

Primary Level

Secondary Level

Tertiary Level

Table 55. Indian Medical Laboratories Market (2010): Percentage Share Breakdown of Revenues by Type of Lab – High-End Labs, Regional Labs, and Manual Labs (includes corresponding Graph/Chart)

Table 56. Indian Medical Laboratories Market by Therapeutic Area (2009): Percentage Share Breakdown of Revenues for Biochemistry, Immunology, Hematology, and Others (includes corresponding Graph/Chart)

Growth Drivers

Challenges

Competitive Landscape
Business Model of Indian Medical Labs

Table 57. Indian Medical Laboratories Market (2009): Number of Labs and Collection Centers Operated by - Piramal Diagnostic, Metropolis, SRL Diagnostics, and Dr. Lal Path Labs (includes corresponding Graph/Chart)

Regulatory Scenario in India
Indonesia
Market Overview
Regulatory Scenario in Indonesia
Korea
Rapidly Aging Korean Population Spurs Demand for Clinical Lab Testing

Table 58. South Korean Medical Laboratories Market (2010): Percentage Share Breakdown of Medical Laboratories by Healthcare Segment – Immunochemistry, Infectious Disease, Clinical Chemistry, Microbiology, Hematology, Molecular Biology, and Others (includes corresponding Graph/Chart)

KOLAS – The National Accreditation Agency of Korea
Philippines
Regulatory Scenario in Philippines
Singapore
SAC – The National Agency for Accreditation in Singapore
Thailand
BLQS – A Designated Accreditation Authority in Thailand
Strategic Corporate Developments
Key Players
B. Market Analytics

Table 59. Asia-Pacific Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 60. Asia-Pacific Historic Review for Medical Laboratories by Location Type –

Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 61. Asia-Pacific 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

6.LATIN AMERICA

A. Market Analysis

Current and Future Analysis

Brazil

INMETRO – The National Accreditation Body of Brazil

Strategic Corporate Development

B. Market Analytics

Table 62. Latin American Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 63. Latin American Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 64. Latin American 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

7.REST OF WORLD

A. Market Analysis

Current and Future Analysis

Notable Markets

South Africa

Regulatory Environment in South Africa

Zimbabwe

Zimbabwean Medical Lab Services and Systems Suffer Grave Setbacks

ZINQAP – A Ray of Hope for Medical Lab Industry in Zimbabwe

Strategic Corporate Development

Key Players

B. Market Analytics

Table 65. Rest of World Recent Past, Current and Future Analysis for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2010 through 2018 (includes corresponding Graph/Chart)

Table 66. Rest of World Historic Review for Medical Laboratories by Location Type – Hospital-Based, and Others Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2004 through 2009 (includes corresponding Graph/Chart)

Table 67. Rest of World 15-Year Perspective for Medical Laboratories by Location Type – Percentage Breakdown of Revenues for Hospital-Based, and Others Markets for Years 2004, 2011 and 2018 (includes corresponding Graph/Chart)

IV. COMPETITIVE LANDSCAPE

Total Companies Profiled: 162 (including Divisions/Subsidiaries - 173)

The United States (124)

Canada (13)

Japan (1)

Europe (14)

- Germany (2)

- The United Kingdom (5)

- Rest of Europe (7)

Asia-Pacific (Excluding Japan) (14)

Africa (4)

Middle East (3)

I would like to order

Product name: Medical Laboratories: Market Research Report

Product link: <https://marketpublishers.com/r/MEC3AC3F646EN.html>

Price: US\$ 4,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MEC3AC3F646EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970