

North America Clinical Laboratory Services Market - Industry Trends and Forecast to 2028

Market Report | 2022-11-01 | 139 pages | Data Bridge Market Research

AVAILABLE LICENSES:

- Single User License \$3500.00
- Corporate Users License \$4200.00

Report description:

North America clinical laboratory services market is projected to register a CAGR of 7.3% in the forecast period of 2021 to 2028. The new market report contains data for the historic year 2019, the base year of calculation is 2020 and the forecast period is 2021 to 2028

Market Segmentation:

North America Clinical Laboratory Services Market, By Service Type (Routine Testing Services, Esoteric Services, and Anatomic Pathology Services), Specialty (Clinical Chemistry Testing, Hematology Testing, Microbiology Testing, Immunology Testing, Drugs of Abuse Testing, Cytology Testing, and Genetic Testing), Provider (Hospital-Based Laboratories, Independent & Reference Laboratories, Nursing and Physician Office-Based Laboratories), Application (Drug Discovery Related Services, Drug Development Related Services, Bioanalytical & Lab Chemistry Services, Toxicology Testing Services, Cell & Gene Therapy Related Services, Preclinical & Clinical Trial Related Services And Other Clinical Laboratory Service) Industry Trends and Forecast to 2028

Some of the major factors contributing to the growth of the North America clinical laboratory services market are:

- Rise in demand for early and accurate disease diagnosis
- Advancement in clinical diagnostic methods

Market Players:

Some of the major players operating in North America clinical laboratory services market are:

- Genomic Health
- Abbott
- Charles River
- H.U. Group Holdings, Inc.
- Eurofins Scientific

- Laboratory Corporation of America Holding
- Mayo Foundation for Medical Education and Research
- DaVita Inc.
- Quest Diagnostics Incorporated
- Siemens Healthcare GmbH
- ARUP Laboratories
- Lifelabs
- BioReference Laboratories, Inc. (A subsidiary of OPKO Health, Inc.)
- NeoGenomics Laboratories, Inc.
- ACM Global Laboratories

Table of Contents:

TABLE OF CONTENTS

1 INTRODUCTION 13

1.1 OBJECTIVES OF THE STUDY 13

- 1.2 MARKET DEFINITION 13
- 1.3 OVERVIEW OF THE NORTH AMERICA CLINICAL LABORATORY SERVICES MARKET 13
- 1.4 LIMITATIONS 15
- 1.5 MARKETS COVERED 15
- 2 MARKET SEGMENTATION 17
- 2.1 MARKETS COVERED 17
- 2.2 GEOGRAPHICAL SCOPE 18
- 2.3 YEARS CONSIDERED FOR THE STUDY 18
- 2.4 CURRENCY AND PRICING 18
- 2.5 DBMR TRIPOD DATA VALIDATION MODEL 19
- 2.6 MULTIVARIATE MODELLING 22
- 2.7 SERVICE TYPE LIFELINE CURVE 22
- 2.8 PRIMARY INTERVIEWS WITH KEY OPINION LEADERS 23
- 2.9 DBMR MARKET POSITION GRID 24
- 2.10 MARKET APPLICATION COVERAGE GRID 26
- 2.11 VENDOR SHARE ANALYSIS 27
- 2.12 SECONDARY SOURCES 28
- 2.13 ASSUMPTIONS 28
- 3 EXECUTIVE SUMMARY 29
- 4 PREMIUM INSIGHTS 32
- 4.1 OVERVIEW OF ADJACENT BUSINESS 33
- 4.2 IMPACT OF POINT OF CARE TESTING MARKET ON CLINICAL LABORATORY TESTING MARKET 33
- 4.3 IMPACT OF BIOMETRIC SCREENING MARKET ON CLINICAL LABORATORY TESTING MARKET 34
- 4.4 IMPACT OF MOLECULAR DIAGNOSTICS MARKET ON CLINICAL LABORATORY TESTING MARKET 34 4.5 CONCLUSION 34
- 5 NORTH AMERICA CLINICAL LABORATORY SERVICES MARKET: REGULATIONS 35
- 5.1 REGULATION IN THE U.S. 35
- 6 GLOBAL CLINICAL LABORATORY SERVICES MARKET: REIMBURSEMENTS 37
- 6.1 REIMBURSEMENT IN THE U.S. FOR CLINICAL LABORATORY SERVICES 37

7 MARKET OVERVIEW 39 7.1 DRIVERS 41 7.1.1 RISE IN INFECTIOUS DISEASES 41 7.1.2 ADVANCEMENT IN CLINICAL DIAGNOSTIC METHODS 42 7.1.3 DEVELOPMENT IN DATABASE MANAGEMENT TOOLS AND WIDE ACCEPTANCE OF POINT-OF-CARE (POC) TESTING SOLUTIONS 42 7.1.4 RISE IN DEMAND FOR EARLY AND ACCURATE DISEASE DIAGNOSIS 43 7.1.5 INCREASE IN APPLICATION OF HIGH-THROUGHPUT ASSAYS 43 7.2 RESTRAINTS 44 7.2.1 LACK OF SKILLED AND CERTIFIED PROFESSIONALS 44 7.2.2 STRICT REGULATORY POLICIES 45 7.3 OPPORTUNITIES 46 7.3.1 INCREASE IN ADOPTION OF DIGITAL PATHOLOGY PLATFORMS 46 7.3.2 RISE IN PREFERENCE FOR PREVENTIVE HEALTH CHECK-UPS 47 7.3.3 INCREASE IN AWARENESS ABOUT DIAGNOSIS AND TREATMENT OF THE DISEASE 47 7.3.4 STRATEGIC INITIATIVES BY MARKET PLAYERS 48 7.4 CHALLENGES 49 7.4.1 INACCURATE RESULTS OF TESTS 49 7.4.2 INADEQUATE REIMBURSEMENTS POLICIES 50 8 NORTH AMERICA CLINICAL LABORATORY SERVICES MARKET, BY SERVICE TYPE 51 **8.1 OVERVIEW 52** 8.2 ROUTINE TESTING SERVICES 53 8.2.1 ROUTINE CHEMISTRY TESTING 53 8.2.2 ROUTINE HEMATOLOGY TESTING 54 8.2.3 URINALYSIS TESTING 54 8.2.4 SUBSTANCE ABUSE TESTING 54 8.2.5 OTHERS 54 8.3 ESOTERIC SERVICES 54 **8.4 ANATOMIC PATHOLOGY SERVICES 54** 8.4.1 CYTOLOGY TESTING 55 8.4.2 DIAGNOSTIC SURGICAL PATHOLOGY TESTING 55 8.4.3 AUTOPSY PATHOLOGY 55 8.4.4 OTHERS 55 9 NORTH AMERICA CLINICAL LABORATORY SERVICES MARKET, BY SPECIALTY 56 **9.1 OVERVIEW 57** 9.2 CLINICAL CHEMISTRY TESTING 59 9.2.1 ROUTINE CHEMISTRY TESTING 59 9.2.2 THERAPEUTIC DRUG MONITORING (TDM) TESTING 59 9.2.3 SPECIALIZED CHEMISTRY TESTING 60 9.2.4 OTHER CLINICAL CHEMISTRY TESTING 60 9.3 HEMATOLOGY TESTING 60 9.3.1 ROUTINE HEMATOLOGY TESTING 60 9.3.2 SPECIALIZED HEMATOLOGY TESTING 60 9.3.3 COAGULATION TESTING 61 9.4 MICROBIOLOGY TESTING 61 9.4.1 INFECTIOUS DISEASE TESTING 61 9.4.2 TRANSPLANT DIAGNOSTIC TESTING 61

9.4.3 OTHER MICROBIOLOGY TESTING 61 9.5 IMMUNOLOGY TESTING 62 9.6 DRUGS OF ABUSE TESTING 62 9.7 CYTOLOGY TESTING 62 9.8 GENETIC TESTING 63 10 NORTH AMERICA CLINICAL LABORATORY SERVICES MARKET, BY PROVIDER 64 **10.1 OVERVIEW 65** 10.2 HOSPITAL-BASED LABORATORIES 66 **10.3 INDEPENDENT & REFERENCE LABORATORIES 66** 10.4 NURSING AND PHYSICIAN OFFICE-BASED LABORATORIES 67 11 NORTH AMERICA CLINICAL LABORATORY SERVICES MARKET, BY APPLICATION 68 **11.1 OVERVIEW 69** 11.2 BIOANALYTICAL & LAB CHEMISTRY SERVICES 70 11.3 DRUG DEVELOPMENT RELATED SERVICES 70 11.4 DRUG DISCOVERY RELATED SERVICES 71 11.5 TOXICOLOGY TESTING SERVICES 71 11.6 CELL & GENE THERAPY RELATED SERVICES 72 11.7 PRECLINICAL & CLINICAL TRIAL RELATED SERVICES 72 **11.8 OTHER CLINICAL LABORATORY SERVICES 72** 12 NORTH AMERICA CLINICAL LABORATORY SERVICES MARKET, BY REGION 73 12.1 OVERVIEW 74 12.1.1 U.S. 81 12.1.2 CANADA 84 12.1.3 MEXICO 87 13 NORTH AMERICA CLINICAL LABORATORY SERVICES MARKET: COMPANY LANDSCAPE 90 13.1 COMPANY SHARE ANALYSIS: NORTH AMERICA 90 14 SWOT ANALYSIS 91 **15 COMPANY PROFILE 92** 15.1 MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH 92 15.1.1 COMPANY SNAPSHOT 92 15.1.2 SERVICE PORTFOLIO 92 16.1.1 RECENT DEVELOPMENTS 96 **16.2 LABORATORY CORPORATION OF AMERICA 97** 16.2.1 COMPANY SNAPSHOT 97 16.2.2 REVENUE ANALYSIS 98 16.2.3 SERVICE PORTFOLIO 98 **16.2.4 RECENT DEVELOPMENTS 99 16.3 QUEST DIAGNOSTICS INCORPORATED 101** 16.3.1 COMPANY SNAPSHOT 101 16.3.2 REVENUE ANALYSIS 102 16.3.3 SERVICE PORTFOLIO 102 16.3.4 RECENT DEVELOPMENTS 103 16.4 DAVITA INC. 105 16.4.1 COMPANY SNAPSHOT 105 16.4.2 REVENUE ANALYSIS 105 16.4.3 SERVICE PORTFOLIO 106 16.4.4 RECENT DEVELOPMENTS 106

16.5 SIEMENS HEALTHINEERS GMBH 107 16.5.1 COMPANY SNAPSHOT 107 16.5.2 REVENUE ANALYSIS 107 16.5.3 SERVICE PORTFOLIO 108 16.5.4 RECENT DEVELOPMENTS 108 16.6 SONIC HEALTHCARE 109 16.6.1 COMPANY SNAPSHOT 109 16.6.2 REVENUE ANALYSIS 110 16.6.3 SERVICE PORTFOLIO 110 16.6.4 RECENT DEVELOPMENTS 111 16.7 ABBOTT 112 16.7.1 COMPANY SNAPSHOT 112 16.7.2 REVENUE ANALYSIS 113 16.7.3 PRODUCT PORTFOLIO 113 **16.7.4 RECENT DEVELOPMENTS 114 16.8 ACM GLOBAL LABORATORIES 116** 16.8.1 COMPANY SNAPSHOT 116 16.8.2 SERVICE PORTFOLIO 116 16.8.3 RECENT DEVELOPMENTS 117 16.9 BIOREFERENCE LABORATORIES, INC. (A SUBSIDIARY OF OPKO HEALTH, INC.) 118 16.9.1 COMPANY SNAPSHOT 118 16.9.2 REVENUE ANALYSIS 118 16.9.3 SERVICE PORTFOLIO 119 16.9.4 RECENT DEVELOPMENTS 119 16.10 CHARLES RIVER 121 16.10.1 COMPANY SNAPSHOT 121 16.10.2 REVENUE ANALYSIS 121 16.10.3 SERVICE PORTFOLIO 122 16.10.4 RECENT DEVELOPMENTS 123 **16.11 EUROFINS SCIENTIFIC 125** 16.11.1 COMPANY SNAPSHOT 125 16.11.2 REVENUE ANALYSIS 125 16.11.3 SERVICE PORTFOLIO 126 16.11.4 RECENT DEVELOPMENTS 126 16.12 GENOMIC HEALTH 127 16.12.1 COMPANY SNAPSHOT 127 16.12.2 REVENUE ANALYSIS 127 16.12.3 PRODUCT PORTFOLIO 128 16.12.4 RECENT DEVELOPMENTS 128 16.13 H.U. GROUP HOLDINGS, INC. 129 16.13.1 COMPANY SNAPSHOT 129 16.13.2 REVENUE ANALYSIS 130 16.13.3 SERVICE PORTFOLIO 130 16.13.4 RECENT DEVELOPMENTS 131 16.14 LIFELABS 132 16.14.1 COMPANY SNAPSHOT 132 16.14.2 SERVICE PORTFOLIO 132

16.14.3 RECENT DEVELOPMENTS 132 16.15 NEOGENOMICS LABORATORIES, INC. 134 16.15.1 COMPANY SNAPSHOT 134 16.15.2 REVENUE ANALYSIS 134 16.15.3 SERVICE PORTFOLIO 135 16.15.4 RECENT DEVELOPMENTS 135 17 QUESTIONNAIRE 136 18 RELATED REPORTS 139



North America Clinical Laboratory Services Market - Industry Trends and Forecast to 2028

Market Report | 2022-11-01 | 139 pages | Data Bridge Market Research

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User License	\$3500.00
	Corporate Users License	\$4200.00
	VAT	
	Total	

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. []** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	Phone*	
First Name*	Last Name*	
Job title*		
Company Name*	EU Vat / Tax ID / NIP number*	
Address*	City*	
Zip Code*	Country*	
	Date	2025-05-07
	Signature	

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com