

# 2016-2020 POC/Point-of-Care Diagnostic Testing Market: Supplier Shares, Country Volume and Sales Segment Forecasts for 300 Tests, Emerging Technologies, Instrumentation Review, Competitive Strategies

https://marketpublishers.com/r/20DFC120F55EN.html

Date: March 2016 Pages: 1230 Price: US\$ 22,000.00 (Single User License) ID: 20DFC120F55EN

# Abstracts

VPGMarketResearchs new report provides a comprehensive analysis of the ten POC market segments, including their dynamics, size, growth, regulatory requirements, technological trends, competitive landscape, and emerging opportunities for instrument and consumable suppliers

# Rationale

The growing economic pressures on hospitals, coupled with advances in diagnostic technologies, intensifying competition among suppliers and physicians, and changing consumer demands are shifting diagnostic testing from hospitals and commercial laboratories closer to the patient

# **Market Segmentation**

Review of the ten POC market segments, including their dynamics, trends, structure, size, growth and major suppliers. Five-year test volume and reagent sales forecasts for over 300 chemistry, immunodiagnostic, microbiology, hematology and coagulation procedures by market segment:

Home/Personal Testing

Physician Offices/Group Practices



**Emergency Rooms** 

**Operating/Recovery Suites** 

ICUs/CCUs

**Cancer Clinics** 

Ambulatory Care Centers

**Surgery Centers** 

**Nursing Homes** 

**Birth Centers** 

And by test category:

Routine and Special Chemistry

Microbiology/Infectious Diseases

Hematology

Flow Cytometry

Coagulation

Immunoproteins

Drugs of Abuse

TDM

**Endocrine Function** 

**Tumor Markers** 

2016-2020 POC/Point-of-Care Diagnostic Testing Market: Supplier Shares, Country Volume and Sales Segment Forec...



#### **Sales and Market Share Analysis**

Sales and market shares of major reagent and instrument suppliers.

#### **Current and Emerging Tests and Instrumentation**

Analysis of over 130 diagnostic procedures.

Review of leading chemistry, immunoassay, hematology and coagulation analyzers market by Abaxis, Abbott, Alfa Wasserman, Awareness Technologies, Beckman Coulter/Danaher, Becton Dickinson, Behnk Elektronik, Biocode, Bio/Data, bioMerieux, Cardiovascular Diagnostics, Carolina Chemistries, Diagnostica Stago, Diesse Ves Matic, Drew-Scientific, Helena Laboratories, Horiba, Instrumentation Laboratory, Inverness, ITC Hemochron, Medica, Menarini, Nihon Kohden, Nova Biomedical, Ortho-Clinical Diagnostics, Polymedco, Randox, Roche, Siemens, Sysmex, Teco Medical Instruments, Trinity Biotech, and other suppliers.

#### **Routine Clinical Chemistry Tests**

Albumin, Alkaline Phosphatase, ALT/SGPT, Ammonia, Amylase, AST/SGOT, Bilirubin, Blood Gases, BUN (Blood Urea Nitrogen), Calcium, Cholesterol, Cholinesterase, Creatinine, CK-MB, Electrolytes (Carbon Dioxide/Bicarbonate, Chloride, Potassium, Sodium), Ferritin, Follate/Folic Acid, Fructosamine, GGT, Glucose, HDL, Iron, LDH, Magnesium, Phosphorus, Potassium, Protein, Sodium, Triglycerides, Troponin, Uric Acid, Urinalysis, Vitamin B12.

#### **Infectious Disease Tests**

AIDS/HIV, Adenovirus, Aeromonads, Bartonella, Blastocystis Hominis, Campylobacter, Candida, Chancroid, Chlamydia, Clostridium, Coronavirus, Coxsackievirus, Cryptosporidium, Cyclospora, CMV, E. Coli, Echovirus, Encephalitis, Enterovirus, EBV, Giardia, Gonorrhea, Granuloma Inguinale, Hantavirus, H. Pylori, Hepatitis (A, B, C, D, E), Herpes Simplex Virus, Human Herpes Virus-6 (HHV-6), Influenza, Legionella, Lyme disease, Pymphogranuloma, Malaria, Measles, Meningitis, Mononucleosis, Microsporidium, Mononucleosis, Mumps, Mycoplasma, Polyomaviruses, Parvovirus



B19, Pneumonia, Polyomaviruses, Pseudomonas, Rabies, RSV, Rhinovirus,
Rheumatoid Arthritis, Rotavirus, Rubella, Salmonellosis, Septicemia, Shigella,
Staphylococci, Streptococci, Syphilis, Toxoplasmosis, Trichomonas, Tuberculois, Vibrio,
West Nile, Yersenia.

### **Tumor Markers**

ACTH, AFP, Beta-2 Microglobulin, CA 15-3/27. 29, CA 19-9, CA 125, Calcitonin, Cathepsin, CEA, Chromogranin, Colon-Specific Antigen, Cytokeratins, Estrogen Receptor, Ferritin, Gastrin, HCG, Insulin, Interferons, Interleukins, Lymphocyte Subtyping, Neuron-Specific Enolase, Nucleolar, Occult Blood, Oncogenes, Pancreatic Oncofetal Antigen, Pap Smear, Parathyroid Hormone, Progesterone Receptor, Prostatic Acid Phosphatase, Prostatic Specific Antigen, S-100 Protein, Serotonin, Sialic Acid, Squamous Cell Carcinoma Ag, TDT, Thymidine Kinase, Thyroglobulin, Tissue Polypeptide Antigen, and others.

# **Routine and Special Hematology Tests**

CBC + 5-Part Differential, Manual Differential/Review, Hematocrit (Automated, Manual), Hemoglobin (Automated, Manual), Sedimentation Rate, Reticulocytes, WBC (Automated, Manual), Platelets (Automated, Manual), Bone Marrow Analysis, RBC, Eosinophils and others.

# **Flow Cytometry Tests**

Cell Surface Markers (CD4/CD8/T&B Lymphocytes, CD34, Others), Chemotherapy Monitoring (Leukemia/Lymphoma, Others), HLA Typing, Sperm Analysis, Cell Cycle Kinetics, Cell Function Testing, Chromosomal Abnormalities, Fetal Cell Analysis, Granulocyte Function, Receptor DNA/RNA Analysis, Cell Culturing.

#### **Endocrine Function Tests**

Cortisol, Estradiol, FSH, HCG, Gastrin, LH, Progesterone, PTH/IO PTH, Prolactin, T3, T3 Uptake, Free T3, T4, Free T4, TBG, Testosterone, TSH.

# Therapeutic Drug Monitoring (TDM) Tests

Amikacin, Carbamazepine, Digoxin, Gentamicin, Lidocaine, Lithium, Methotrexate, Phenobarbital, Phenytoin/Dilatin, NAPA/Procainamide, Quinidine, Theophylline,



Tobramycin, Valproic Acid, Vancomycin.

#### **Coagulation Tests**

Activated Clotting Time (ACT) (1), Activated Protein C Resistance, Activated PTT (APTT), Alpha 2-Antiplasmin, Antithrombin III, Bleeding Time, D-Dimer, Factor II, Factor V, Factor V Leiden, Factor VII, Factor VIII, Factor IX, Factor Ixa, Factor X (Stuart Factor), Factor Xa, Factor XI, Factor XII, Factor XIII, Fibrin Degradation Products, Fibrinogen, Fletcher Factor/Pre-Kallikrein Factor Activation, Heparin/Anti-Factor Xa, Heparin-Induced Thrombocytopenia, Plasmin, Plasminogen, Plasminogen Activator Inhib., Platelet Function/Aggregation, Protein C, Protein S, Prothrombin Mutation, Prothrombin Time (PT), Reptilase Time, Thrombin Time, Von Willebrands Factor Fav/Ag, and others

#### **Immunoprotein Tests**

Amphetamines, Barbiturates, Benzodiazepines, Cannabinoids/Marijuana, Cocaine, LSD, Methadone, Methaqualone, Opiates, Phencyclidine, Propoxyphene, and others.

#### **Technology Review**

Emerging technologies and their applications for POC testing.

Comprehensive listings of companies developing or marketing POC diagnostic technologies and products, by test.

#### **Strategic Recommendations**

Specific opportunities for new POC instruments and reagent systems with potentially significant market appeal during the next five years.

Design criteria for POC testing products.

Alternative business expansion strategies.

Potential market entry barriers and risks.



#### **Competitive Assessments**

Assessments of major suppliers and emerging market entrants, including their sales, product portfolios, marketing tactics, joint ventures, and new products in R&D.

The companies analyzed in the report include:

Abbott
ADI/American Diagnostica/Sekisui
Agilent Technologies
Alere/Biosite/Inverness
Axis-Shield
Beckman Coulter/Danaher
Becton Dickinson
Bio/Data
Biomerieux
Bio-Rad
Cepheid
Chrono-Log
Corgenix
Decode
Diadexus
Diagnocure



# Diagnostica Stago/Trinity Biotech

Diamedix

Diasorin

**Eiken Chemical** 

**EKF** Diagnostics

Fujirebio

Grifols

Helena Laboratories

Hologic/Gen-Probe

Horiba

Instrumentation Laboratory

International Technidyne/Nexus DX

Kreatech/Leica

Kyowa Medex

Lonza

Mackay Life Sciences

Matritech

Nihon Kohden

**Ortho-Clinical Diagnostics** 

Polartechnics



Polymedco
Qiagen
Roche
SDIX
Sequenom
Siemens
Sienco
Sysmex
Takara Bio
ThermoFisher
Tosoh
Wako
Zycare/Alere

#### Methodology

This report is based on a combination of primary and secondary sources of information, including review of recent technical and business publications, manufacturer product literature, industry analyst reports, and VPGMarketResearchs proprietary data files.

Contains 1,230 pages and 343 tables



# Contents

### INTRODUCTION

#### **EXECUTIVE SUMMARY**

# **RATIONALE FOR TESTING DECENTRALIZATION**

- 1. OVERVIEW
- 2. REGULATORY TRENDS
- 3. ECONOMIC TRENDS
- 4. DEMOGRAPHIC TRENDS
- 5. TECHNOLOGICAL TRENDS
- 6. SOCIAL TRENDS
- 7. QUALITY OF CARE
- 8. DEFENSIVE MEDICINE
- 9. QUALITY CONTROL ISSUES

#### WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. Major Routine Chemistry Tests
  - 1. ALBUMIN
  - 2. ALKALINE PHOSPHATASE
  - 3. ALT/SGPT
  - 4. AMMONIA
  - 5. AMYLASE
  - 6. AST/SGOT
  - 7. BILIRUBIN
  - 8. BLOOD GASES
  - 9. BLOOD UREA NITROGEN (BUN)
  - 10. CALCIUM
  - 11. CHOLESTEROL
  - **12. CHOLINESTERASE**
  - **13. CREATININE**
  - 14. ELECTROLYTES
  - a. Carbon Dioxide/Bicarbonate
  - b. Chloride
  - c. Potassium
  - d. Sodium

2016-2020 POC/Point-of-Care Diagnostic Testing Market: Supplier Shares, Country Volume and Sales Segment Forec...



- 15. FERRITIN
- 16. FOLLATE/FOLIC ACID
- 17. FRUCTOSAMINE
- 18. GAMMA-GLUTAMYL TRANSPEPTIDASE (GGT)
- 19. GLUCOSE
- 20. HIGH DENSITY LIPOPROTEIN (HDL)
- 21. IRON
- 22. LACTATE DEHYDROGENASE (LDH)
- 23. MAGNESIUM
- 24. PHOSPHORUS
- 25. PROTEIN
- 26. TRIGLYCERIDES
- 27. TROPONIN
- 28. URIC ACID
- 29. URINALYSIS
- 30. VITAMIN B12

Infectious Disease Tests

- 1. AIDS
- 2. ADENOVIRUS
- 3. CAMPYLOBACTER
- 4. CANDIDA
- 5. CHLAMYDIA
- 6. CLOSTRIDIUM DIFFICILE
- 7. CYTOMEGALOVIRUS
- 8. ENTEROVIRUSES
- 9. EPSTEIN-BARR VIRUS
- 10. GONORRHEA
- 11. HELICOBACTER PYLORI
- 12. HEPATITIS
- a. Hepatitis A
- b. Hepatitis B
- c. Hepatitis C
- d. Hepatitis D
- **13. HERPES SIMPLEX VIRUS**
- 14. HUMAN HERPES VIRUS-6 (HHV-6)
- **15. INFLUENZA VIRUSES**
- 16. LEGIONELLA
- 17. LYME DISEASE
- 18. MEASLES (RUBEOLA)



- 19. MENINGITIS
- 20. MONONUCLEOSIS
- 21. MUMPS
- 22. MYCOPLASMA
- 23. PAPILLOMAVIRUSES
- 24. PNEUMONIA
- 25. RESPIRATORY SYNCYTIAL VIRUS (RSV)
- 26. RHEUMATOID ARTHRITIS
- 27. ROTAVIRUS (REOVIRUS)
- 28. RUBELLA (GERMAN MEASLES)
- 29. SALMONELLOSIS
- 30. SHIGELLOSIS
- 31. STAPHYLOCOCCUS AUREUS
- 32. STREPTOCOCCI
- 33. SYPHILIS

TUMOR MARKERS

- 1. ALPHA-FETOPROTEIN (AFP)
- 2. CARCINOEMBRIONIC ANTIGEN (CEA)
- 3. OCCULT BLOOD
- 4. PROSTATIC ACID PHOSPHATASE (PAP)
- 5. PROSTATE-SPECIFIC ANTIGEN (PSA)
- MAJOR ROUTINE AND SPECIAL HEMATOLOGY TESTS
- 1. CBC ANALYSIS
- a. Hemoglobin Concentration
- b. Hematocrit Determination
- c. Red Blood Cell Count
- d. Platelets
- ENDOCRINE FUNCTION TESTS
- 1. CORTISOL
- 2. FOLLICLE-STIMULATING HORMONE (FSH)
- 3. GASTRIN
- 4. HUMAN CHORIONIC GONADOTROPIN (HCG)
- 5. LH
- 6. PROLACTIN
- 7. T3
- 8. T3 UPTAKE
- 9. FREE T3
- 10. THYROXINE (T4)
- 11. FREE T4



- 12. TBG
- 13. TSH

THERAPEUTIC DRUG MONITORING (TDM)

- 1. OVERVIEW
- 2. CARBAMAZEPINE
- 3. DIGOXIN
- 4. GENTAMICIN
- 5. LIDOCAINE
- 6. LITHIUM
- 7. PHENYTOIN/DILANTIN
- 8. PROCAINAMIDE
- 9. QUINIDINE
- 10. THEOPHYLLINE
- 11. VALPROIC ACID
- COAGULATION TESTS
- 1. INTRODUCTION
- 2. ACTIVATED PARTIAL THROMBOPLASTIN TIME (APTT)
- 3. ALPHA-2 ANTIPLASMIN
- 4. ANTITHROMBIN III
- 5. BLEEDING TIME
- 6. D-DIMER
- 7. FACTOR VIII
- 8. FIBRIN DEGRADATION PRODUCTS
- 9. FIBRINOGEN
- 10. HEPARIN
- 11. PROTEINS C AND S
- 12. PROTHROMBIN TIME (PT)
- 13. THROMBIN TIME
- IMMUNOPROTEIN TESTS
- 1. CRP
- 2. IMMUNOGLOBULINS
- DRUGS OF ABUSE
- 1. OVERVIEW
- 2. TEST METHODOLOGIES
- 3. AMPHETAMINES
- 4. BARBITURATES
- 5. BENZODIAZEPINES
- 6. CANNABINOIDS/MARIJUANA
- 7. COCAINE



8. LYSERGIC ACID DIETHYLAMIDE (LSD) 9. METHADONE **10. METHAQUALONE 11. OPIATES 12. PHENCYCLIDINE INSTRUMENTATION** 1. CHEMISTRY ANALYZERS MANUFACTURED BY: Abaxis Abbott Alfa Wassermann Awareness Technologies Beckman Coulter/Danaher bioMeriuex **Carolina Chemistries** Horiba Inverness Medica Nova Biomedical **Ortho-Clinical Diagnostics** Polimedco Randox Roche 2. HEMATOLOGY ANALYZERS MANUFACTURED BY: Abbott **Becton Dickinson** Beckman Coulter/Danaher Biocode **Drew-Scientific Diesse Ves Matic** Horiba Menarini Nihon Kohden Polymedco Sysmex 3. COAGULATION ANALYZERS MANUFACTURED BY: **Behnk Elektronik Bio/Data** Cardiovascular Diagnostics **Diagnostica Stago** 



Helena Laboratories

Instrumentation Laboratory

ITC Hemochron

Roche

Siemens

Sysmex

Teco Medical Instruments

**Trinity Biotech** 

CURRENT AND EMERGING TECHNOLOGIES

- 1. MONOCLONAL ANTIBODIES
- 2. IMMUNOASSAYS
  - a. Technological Principle
  - b. Enzyme Immunoassays (EIA)

Overview

ELISA

Dot Immunobinding Assays

Capillary Immunoassays

Particle-Membrane Capture Immunoassay

**Enzyme Amplification** 

c. Fluorescent Immunoassays

**Fluorescent Polarization** 

Time-Resolved Pulse Fluorescence

d. Luminescence

Chemiluminescence

Bioluminescence

- e. Latex Agglutination
- f. Immunoprecipitation
- 3. DRY CHEMISTRY
- 4. BIOSENSORS
- 5. IT AND AUTOMATION
- 6. MOLECULAR DIAGNOSTICS
  - a. Technology Overview
- b. Amplification Methods

Polymerase Chain Reaction

Ligase Chain Reaction

Branched DNA

Q-Beta Replicase

Strand Displacement Activation

Self-Sustained Sequence Replicase



### WORLDWIDE BUSINESS ENVIRONMENT

- U.S.A. A. Market Overview
- 1. BUSINESS ENVIRONMENT
  - a. Health Care Expenditures
  - b. Cost Consciousness
  - c. Reimbursement
  - d. Industry Consolidation
  - e. Managed Care
    - PPO

HMO

- f. Hospitals
- g. Admissions
- h. Length of Stay
- i. Industry Diversification
- j. Physician Demographics
- k. Aging Population
  - More Chronic Illness
  - **Disease Incidence**
  - Susceptibility to latrogenesis
- Multiple Illnesses Cases
- I. Laboratory Regulations
- 2. MARKET STRUCTURE
  - a. Hospitals
  - b. Commercial/Private Laboratories
- **B.** Personal Testing
  - 1. GLUCOSE MONITORING Market and Technology Overview

    - Invasive Testing
    - Non-Invasive Testing
  - Genetic Testing
  - 2. PREGNANCY TESTS
  - 3. OCCULT BLOOD TESTS
  - 4. MARKET SIZE AND GROWTH
- C. Physician Offices/Group Practices 1. Market Summary
- 2. MARKET STRUCTURE
- 3. TEST VOLUME AND SALES FORECASTS
- D. Ancillary Hospital Locations
- 1. INTRODUCTION
  - a. Emergency Departments b. Operating Suites



- c. Intensive Care Units
- 2. EMERGENCY DEPARTMENTS A. MARKET SUMMARY
- b. Test volume and Sales Forecasts
- 3. OPERATING AND RECOVERY SUITES A. MARKET SUMMARY
- b. Test Volume and Sales Forecasts
- 4. ICUS/CCUS
  - a. Market Summary
  - b. Test Volume and Sales Forecasts
- E. Cancer Clinics
- 1. INTRODUCTION
- 2. MARKET SUMMARY
- 3. TEST VOLUME AND SALES FORECASTS
- F. Ambulatory Care Centers 1. Introduction
- 2. MARKET SUMMARY
- 3. MARKET STRUCTURE
- 4. TEST VOLUME AND SALES FORECASTS
- G. Surgery Centers
- 1. INTRODUCTION
- 2. MARKET SUMMARY
- 3. MARKET STRUCTURE
- 4. TEST VOLUME AND SALES FORECASTS
- H. Nursing Homes
- 1. INTRODUCTION
- 2. MARKET SUMMARY
- 3. MARKET STRUCTURE
- 4. TEST VOLUME AND SALES FORECASTS

# **1. BIRTH CENTERS**

- 1. INTRODUCTION
- 2. MARKET SUMMARY
- 3. MARKET STRUCTURE
- 4. TEST VOLUME AND SALES FORECASTS

J. Major Suppliers' Instrument Placements, Installed Base, Consumables Sales and Market Shares

GERMANY

- A. Market Overview
- B. Market Structure
- C. Market Summary



D. Test Volume and Sales Forecasts

E. Major Suppliers' Instrument Placements, Installed Base, Consumables Sales and Market Shares

- SPAIN
- A. Business Environment
- B. Market Structure
- C. Market Summary
- D. Test Volume and Sales Forecasts

E. Major Suppliers' Instrument Placements, Installed Base, Consumables Sales and Market Shares Major Product Development Opportunities

- A. Routine and Special Chemistry
- B. Microbiology/Infectious Diseases
- C. Hematology and Flow Cytometry
- D. Coagulation

# DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

# ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Markets
  - **1. MARKETING APPROACHES**
  - 2. PRODUCT COMPLEXITY
  - 3. CUSTOMER PREFERENCE
  - 4. ESTABLISHED SUPPLIERS
  - 5. EMERGING SUPPLIERS
  - 6. MAJOR TYPES OF DISTRIBUTORS
  - 7. MARKET SEGMENTATION

# POTENTIAL MARKET ENTRY BARRIERS AND RISKS

- A. Market Maturity
- B. Cost Containment
- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection
- F. Regulatory Constraints



G. Decentralized Testing Market Challenges COMPANY PROFILE Abbott ADI/American Diagnostica **Agilent Technologies** Alere/Biosite/Inverness Axis-Shield Beckman Coulter/Danaher **Becton Dickinson Bio/Data Biomerieux Bio-Rad** Cepheid Chrono-Log Corgenix **Decode Genetics** Diadexus Diagnocure **Diagnostica Stago/Trinity Biotech** Diamedix Diasorin **Eiken Chemical EKF** Diagnostics Fujirebio Grifols Helena Laboratories Hologic/Gen-Probe Horiba Instrumentation Laboratory International Technidyne/Nexus DX **Kreatech** Kyowa Medex Lonza Mackay Life Sciences Matritech Nihon Kohden **Ortho-Clinical Diagnostics Polartechnics** Polymedco



Qiagen

Roche

SDIX

Sequenom

Siemens Sienco

Sysmex

Takara Bio

ThermoFisher

Tosoh

Wako

Zycare/Alere



# **List Of Tables**

# LIST OF TABLES

Executive Summary Table I: All Decentralized Testing Markets, Diagnostics Sales Forecasts by Market Segment Executive Summary Table II: All Decentralized Testing Markets, Reagent Sales Forecasts by Market Segment Executive Summary Table III: All Decentralized Testing Markets, Instrument Sales Forecasts by Market Segment Major Companies Developing or Marketing Albumin Tests Major Companies Developing or Marketing Alkaline Phosphatase Tests Major Companies Developing or Marketing ALT/SGPT Tests Major Companies Developing or Marketing Amylase Tests Major Companies Developing or Marketing AST/SGOT Tests Major Companies Developing or Marketing Bilirubin Tests Major Companies Developing or Marketing Blood Gas Analyzers Major Companies Developing or Marketing BUN Tests Major Companies Developing or Marketing Calcium Tests Major Companies Developing or Marketing Cholesterol Tests Major Companies Developing or Marketing Creatinine Tests Major Companies Developing or Marketing Electrolyte Tests Major Companies Developing or Marketing Ferritin Tests Major Companies Developing or Marketing GGT Tests Major Companies Developing or Marketing Glucose Tests Major Companies Developing or Marketing HDL Tests Major Companies Developing or Marketing Iron Tests Major Companies Developing or Marketing LDH Tests Major Companies Developing or Marketing Magnesium Tests Major Companies Developing or Marketing Phosphorus Tests Major Companies Developing or Marketing Protein Tests Major Companies Developing or Marketing Triglycerides Tests Major Companies Developing or Marketing Uric Acid Tests Major Companies Developing or Marketing Vitamin B-12/Folate Tests Major Companies Developing or Marketing AIDS Tests Major Companies Developing or Marketing Adenovirus Tests Major Companies Developing or Marketing Campylobacter Tests Major Companies Developing or Marketing Candida Tests Major Companies Developing or Marketing CMV Tests



Major Companies Developing or Marketing EBV Tests Major Companies Developing or Marketing Gonorrhea Tests Major Companies Developing or Marketing Helicobacter Pylori Tests Major Companies Developing or Marketing Hepatitis Tests Major Companies Developing or Marketing Herpes Tests Major Companies Developing or Marketing Influenza Tests Major Companies Developing or Marketing Legionella Tests Major Companies Developing or Marketing Lyme Disease Tests Major Companies Developing or Marketing Measles Tests Major Companies Developing or Marketing Meningitis Tests Major Companies Developing or Marketing Mononucleosis Tests Major Companies Developing or Marketing Mumps Tests Major Companies Developing or Marketing Mycoplasma Tests Major Companies Developing or Marketing Pneumonia Tests Major Companies Developing or Marketing RSV Tests Major Companies Developing or Marketing Rotavirus Tests Major Companies Developing or Marketing Rubella Tests Major Companies Developing or Marketing Salmonella Tests Major Companies Developing or Marketing Shigella Tests Major Companies Developing or Marketing Streptococci Tests Major Companies Developing or Marketing Syphilis Tests Major Companies Developing or Marketing AFP Tests Major Companies Developing or Marketing CEA Tests Major Companies Developing or Marketing Occult Blood Tests Major Companies Developing or Marketing Prostatic Acid Phosphatase Tests Major Companies Developing or Marketing PSA Tests Major Companies Developing or Marketing FSH Tests Major Companies Developing or Marketing HCG Tests Major Companies Developing or Marketing LH Tests Major Companies Developing or Marketing Prolactin Tests Major Companies Developing or Marketing T3 Tests Major Companies Developing or Marketing T4 Tests Major Companies Developing or Marketing TSH Tests Major Companies Developing or Marketing TDM Tests Major Companies Developing or Marketing Digoxin Tests Major Companies Developing or Marketing Lithium Tests Major Companies Developing or Marketing Phenytoin/Dilantin Tests Major Companies Developing or Marketing Theophylline Tests Major Companies Developing or Marketing Valproic Acid Tests



Major Companies Developing or Marketing APTT Tests

- Major Companies Developing or Marketing Alpha-2 Antiplasmin Tests
- Major Companies Developing or Marketing Antithrombin III Tests
- Major Companies Developing or Marketing Bleeding Time Tests
- Major Companies Developing or Marketing D-Dimer Tests
- Major Companies Developing or Marketing Factor Assays Tests
- Major Companies Developing or Marketing Fibrin Degradation Product Tests
- Major Companies Developing or Marketing Fibrinogen Tests
- Major Companies Developing or Marketing Heparin Tests
- Major Companies Developing or Marketing Protein C Tests
- Major Companies Developing or Marketing Protein S Tests
- Major Companies Developing or Marketing PT Tests
- Major Companies Developing or Marketing Thrombin Time Tests
- Major Companies Developing or Marketing CRP Tests
- Major Companies Developing or Marketing Drugs of Abuse Tests
- U.S.A., Personal Testing Total Diagnostic Market Forecast
- U.S.A., Physician Offices/Group Practices Total Diagnostic Sales Forecast by Market Segment
- U.S.A., Physician Offices/Group Practices Reagent Sales Forecast by Market Segment
- U.S.A., Physician Offices/Group Practices Instrument Sales Forecast by Market Segment
- U.S.A., Office-Based Physicians Forecast by Practice Type
- U.S.A., Physician Offices/Group Practices Forecast by Type
- U.S.A., Physician Office/Group Practice Laboratories Forecast by Practice Size
- U.S.A., Physician Offices/Group Practices Routine and Special Chemistry Test Volume Forecast
- U.S.A., Physician Offices Laboratories Major Infectious Disease Test Volume Forecast U.S.A., Physician Offices/Group Practice Microbiology Test Volume Forecast by Market Segment
- U.S.A., Physician Offices/Group Practices Routine Hematology Test Volume Forecast U.S.A., Physician Offices Laboratories Flow Cytometry and Special Hematology Test Volume Forecast
- U.S.A., Physician Offices/Group Practices Coagulation Test Volume Forecast
- U.S.A., Physician Offices/Group Practices TDM Test Volume Forecast
- U.S.A., Physician Offices/Group Practices Endocrine Function Test Volume Forecast
- U.S.A., Physician Offices/Group Practices Major Tumor Marker Test Volume Forecast
- U.S.A., Physician Offices/Group Practices Immunoprotien Test Volume Forecast
- U.S.A., Physician Offices/Group Practices Drugs of Abuse Test Volume Forecast
- U.S.A., Physician Offices/Group Practices Routine and Special Chemistry Test Volume



Forecast by Practice Type U.S.A., Physician Offices/Group Practices Microbiology/Infectious Disease Test Volume Forecast by Practice Type U.S.A., Physician Offices/Group Practices Hematology and Flow Cytometry Test Volume Forecast by Practice Type U.S.A., Physician Offices/Group Practices TDM Test Volume Forecast by Practice Type U.S.A., Physician Offices/Group Practices Endocrine Function Test Volume Forecast by Practice Type U.S.A., Physician Offices/Group Practices Tumor Markers Test Volume Forecast by Practice Type U.S.A., Physician Offices/Group Practices Immunoprotein Test Volume Forecast by Practice Type U.S.A., Physician Offices/Group Practices Drugs of Abuse Test Volume Forecast by Practice Type U.S.A., Physician Offices/Group Practices Routine and Special Chemistry Reagent Market Forecast by Test U.S.A., Physician Offices Laboratories Major Infectious Disease Reagent Market Forecast by Test U.S.A., Physician Offices/Group Practices Microbiology Reagent Market Forecast by Market Segment U.S.A., Physician Offices/Group Practices Hematology and Flow Cytometry **Consumables Market Forecast** U.S.A., Physician Offices/Group Practices TDM Reagent Market Forecast by Test U.S.A., Physician Offices/Group Practices Endocrine Function Reagent Market Forecast by Test U.S.A., Physician Offices/Group Practices Major Tumor Marker Reagent Market Forecast by Test U.S.A., Physician Offices/Group Practices Coagulation Reagent Market Forecast U.S.A., Physician Offices/Group Practices Immunoprotein Reagent Market Forecast by Test U.S.A., Physician Offices/Group Practices Drugs of Abuse Reagent Market Forecast by Test U.S.A., Ancillary Hospital Locations Estimated Number U.S.A., Ancillary Hospital Locations Annual Utilization U.S.A., Hospital Emergency Departments Total Diagnostics Sales Forecast by Market

Segment

U.S.A., Hospital Emergency Departments Reagent Sales Forecast by Market Segment U.S.A., Hospital Emergency Departments Instrument Sales Forecast by Market Segment



U.S.A., Hospital Emergency Departments Routine and Special Chemistry Test Volume Forecast

U.S.A., Hospital Emergency Departments Profiles, Panels and Individual Tests

U.S.A., Hospital Emergency Departments Drugs of Abuse Test Volume Forecast

U.S.A., Hospital Emergency Departments Routine Hematology Test Volume Forecast

U.S.A., Hospital Emergency Departments Coagulation Test Volume Forecast

U.S.A., Hospital Emergency Departments Selected Infectious Disease Test Volume Forecast

U.S.A., Hospital Emergency Departments Routine and Special Chemistry Reagent Market Forecast by Test

U.S.A., Hospital Emergency Departments Drugs of Abuse Reagent Market Forecast by Test

U.S.A., Hospital Emergency Departments Hematology Reagent Market Forecast

U.S.A., Hospital Emergency Departments Coagulation Reagent Market Forecast

U.S.A., Hospital Emergency Departments Selected Infectious Disease Reagent Market Forecast by Test

U.S.A., Hospital Operating and Recovery Suites Total Diagnostics Sales Forecast by Market Segment

U.S.A., Hospital Operating and Recovery Suites Reagent Sales Forecast by Market Segment

U.S.A., Hospital Operating and Recovery Suites Instrument Sales Forecast By Market Segment

U.S.A., Hospital Operating and Recovery Suites Routine and Special Chemistry Reagent Test Volume Forecast

U.S.A., Hospital Operating and Recovery Suites Routine Hematology Test Volume Forecast

U.S.A., Hospital Operating and Recovery Suites Coagulation Test Volume Forecast

U.S.A., Hospital Operating and Recovery Suites Routine and Special Chemistry Reagent Market Forecast by Test

U.S.A., Hospital Operating and Recovery Suites Hematology Reagent Market Forecast

U.S.A., Hospital Operating and Recovery Suites Coagulation Reagent Market Forecast

U.S.A., Hospital ICUs/CCUs Total Diagnostics Sales Forecast by Market Segment

U.S.A., Hospital ICUs/CCUs Reagent Sales Forecast by Market Segment

U.S.A., Hospital ICUs/CCUs Instrument Sales Forecast by Market Segment

U.S.A., Hospital ICUs/CCUs Routine and Special Chemistry Test Volume Forecast

U.S.A., Hospital ICUs/CCUs Routine Hematology Test Volume Forecast

U.S.A., Hospital ICUs/CCUs Coagulation Test Volume Forecast

U.S.A., Hospital ICUs/CCUs Routine and Special Chemistry Reagent Market Forecast by Test



- U.S.A., Hospital ICUs/CCUs Hematology Reagent Market Forecast
- U.S.A., Hospital ICUs/CCUs Coagulation Reagent Market Forecast
- U.S.A., Cancer Clinics Total Diagnostics Sales Forecast by Market Segment
- U.S.A., Cancer Clinics Reagent Sales Forecast by Market Segment
- U.S.A., Cancer Clinics Instrument Sales Forecast by Market Segment
- U.S.A., Cancer Clinics Major Tumor Markers Test Volume Forecast
- U.S.A., Cancer Clinics Routine and Special Chemistry Test Volume Forecast
- U.S.A., Cancer Clinics Routine Hematology/Flow Cytometry Test Volume Forecast
- U.S.A., Cancer Clinics Endocrine Function Test Volume Forecast
- U.S.A., Cancer Clinics Coagulation Test Volume Forecast
- U.S.A., Cancer Clinics Major Tumor Marker Sales Forecast by Test
- U.S.A., Cancer Clinics Routine and Special Chemistry Reagent Market Forecast by Test
- U.S.A., Cancer Clinics Hematology and Flow Cytometry Reagent Market Forecast
- U.S.A., Cancer Clinics Endocrine Function Reagent Market Forecast
- U.S.A., Cancer Clinics Coagulation Reagent Market Forecast
- U.S.A., Ambulatory Care Centers Total Diagnostics Sales Forecast by Market Segment
- U.S.A., Ambulatory Care Centers Reagent Sales Forecast by Market Segment
- U.S.A., Ambulatory Care Centers Instrument Sales Forecast by Market Segment
- U.S.A., Ambulatory Care Centers Estimated Number of Facilities and Patient Visits
- U.S.A., Ambulatory Care Centers Most Frequent Diagnoses
- U.S.A., Ambulatory Care Centers Routine and Special Chemistry Test Volume Forecast
- U.S.A., Ambulatory Care Centers Routine Hematology Test Volume Forecast
- U.S.A., Ambulatory Care Centers Microbiology and Serology Test Volume Forecast
- U.S.A., Ambulatory Care Centers Drugs of Abuse Test Volume Forecast
- U.S.A., Ambulatory Care Centers Coagulation Test Volume Forecast
- U.S.A., Ambulatory Care Centers Routine and Special Chemistry Reagent Market Forecast by Test
- U.S.A., Ambulatory Care Centers Drugs of Abuse Reagent Market Forecast by Test
- U.S.A., Ambulatory Care Centers Hematology Reagent Market Forecast
- U.S.A., Ambulatory Care Centers Microbiology and Serology Reagent Market Forecast by Test
- U.S.A., Ambulatory Care Centers Coagulation Reagent Market Forecast
- U.S.A., Surgery Centers Total Diagnostics Sales Forecast by Market Segment
- U.S.A., Surgery Centers Reagent Sales Forecast by Market Segment
- U.S.A., Surgery Centers Instrument Sales Forecast by Market Segment
- U.S.A., Surgery Centers Most Frequently Performed Procedures
- U.S.A., Surgery Centers Routine and Special Chemistry Test Volume Forecast
- U.S.A., Surgery Centers Routine Hematology Test Volume Forecast



U.S.A., Surgery Centers Coagulation Test Volume Forecast

U.S.A., Surgery Centers Microbiology and Serology Test Volume Forecast

U.S.A., Surgery Centers Routine and Special Chemistry Reagent Market Forecast by Test

- U.S.A., Surgery Centers Hematology Consumable Market Forecast
- U.S.A., Surgery Centers Coagulation Reagent Market Forecast
- U.S.A., Nursing Homes Total Diagnostics Sales Forecast by Market Segment
- U.S.A., Nursing Homes Reagent Sales Forecast by Market Segment
- U.S.A., Nursing Homes Instrument Sales Forecast by Market Segment
- U.S.A., Nursing Homes Estimated Number of Facilities, Beds and Occupancy Rate
- U.S.A., Nursing Homes Routine and Special Chemistry Test Volume Forecast
- U.S.A., Nursing Homes Coagulation Test Volume Forecast
- U.S.A., Nursing Homes Routine Hematology Test Volume Forecast
- U.S.A., Nursing Homes Routine and Special Chemistry Reagent Market Forecast by Test
- U.S.A., Nursing Homes Coagulation Reagent Market Forecast
- U.S.A., Nursing Homes Hematology Reagent Market Forecast
- U.S.A., Birth Centers Total Diagnostics Sales Forecast by Market Segment
- U.S.A., Birth Centers Reagent Sales Forecast by Market Segment
- U.S.A., Birth Centers Instrument Sales Forecast by Market Segment
- U.S.A., Birth Centers Facilities, Patient Visits, and Births
- U.S.A., Birth Centers Routine and Special Chemistry Test Volume Forecast
- U.S.A., Birth Centers Profiles, Panels and Individual Tests
- U.S.A., Birth Centers Microbiology and Serology Test Volume Forecast
- U.S.A., Birth Centers Coagulation Test Volume Forecast
- U.S.A., Birth Centers Routine Hematology Test Volume Forecast
- U.S.A., Birth Centers Routine and Special Chemistry Reagent Market Forecast by Test
- U.S.A., Birth Centers Microbiology and Serology Testing Market Forecast
- U.S.A., Birth Centers Hematology Reagent Market Forecast
- U.S.A., Birth Centers Coagulation Reagent Market Forecast
- U.S.A., Major Suppliers of Clinical Chemistry Diagnostics Products, Estimated Sales and Market Shares
- U.S.A., Major Suppliers of Clinical Chemistry Reagents, Estimated Market Shares
- U.S.A., Major Suppliers of Clinical Chemistry Analyzers, Estimated Market Shares
- U.S.A., Major Suppliers of Immunodiagnostic Products, Estimated Market Shares
- U.S.A., Major Suppliers of Immunoassay Reagents, Estimated Market Shares
- U.S.A., Major Suppliers of Immunoassay Analyzers, Estimated Market Shares
- U.S.A., AIDS Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Chlamydia Testing Market Estimated Market Shares of Major Suppliers



U.S.A., CMV Testing Market Estimated Market Shares of Major Suppliers

- U.S.A., Gonorrhea Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Helicobacter Pylori Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Hepatitis Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Herpes Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Influenza Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Lyme Disease Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Mononucleosis Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Rubella Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Streptococci Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., Syphilis Testing Market Estimated Market Shares of Major Suppliers
- U.S.A., AFP Testing Market By Major Suppliers
- U.S.A., CA 15-3/27-29 Testing Market by Major Suppliers
- U.S.A., CA 19-9 Testing Market by Major Suppliers
- U.S.A., CEA Testing Market by Major Suppliers
- U.S.A., PAP Testing Market by Major Suppliers
- U.S.A., PSA Testing Market by Major Suppliers
- U.S.A., Hematology Analyzers Estimated Placements and Installed Base
- U.S.A., Flow Cytometers Estimated Placements and Installed Base
- U.S.A., Hematology Diagnostics Market Estimated Market Shares of Major Suppliers
- U.S.A., Hematology Instrument Market Estimated Market Shares of Major Suppliers
- U.S.A., Hematology Consumable Market Estimated Market Shares of Major Suppliers

U.S.A., Flow Cytometry Diagnostics Market Estimated Market Shares of Major Suppliers

U.S.A., Flow Cytometry Consumable Market Estimated Market Shares of Major Suppliers

U.S.A., Flow Cytometry Instruments Market Estimated Market Shares of Major Suppliers

U.S.A., Major Suppliers of Coagulation Diagnostic Products Estimated Market Shares of Major Suppliers

Germany, Laboratory Performing Diagnostic Tests Forecast by Market Segment Germany, Physician Offices/Group Practices Total Diagnostics Sales Forecast by Market Segment

Germany, Physician Offices/Group Practices Reagent Sales Forecast by Market Segment

Germany, Physician Offices/Group Practices Instrument Sales Forecast by Market Segment

Germany, Physician Offices/Group Practices Routine and Special Chemistry Test Volume Forecast



Germany, Physician Offices/Group Practices Endocrine Function Test Volume Forecast Germany, Physician Offices/Group Practices Coagulation Test Volume Forecast Germany, Physician Offices Laboratories Routine Hematology Test Volume Forecast Germany, Physician Offices/Group Practices Major Cancer Diagnostic Test Volume Forecast Germany, Physician Offices/Group Practices Immunoprotein Test Volume Forecast Germany, Physician Offices/Group Practices TDM Test Volume Forecast Germany, Physician Offices/Group Practices Routine Chemistry Reagent Market Forecast Germany, Physician Offices/Group Practices Cancer Diagnostics Market Forecast by Test Germany, Physician Offices/Group Practices Endocrine Function Diagnostics Market Forecast Germany, Physician Offices/Group Practices TDM Reagent Market Forecast Germany, Physician Offices/Group Practices Immunoprotein Reagent Market Forecast Germany, Physician Offices/Group Practices Drugs of Abuse Reagent Market Forecast Germany, Major Suppliers of Clinical Chemistry Diagnostic Products Estimated Market Shares Germany, Major Suppliers of Clinical Chemistry Reagent Estimated Market Shares Germany, Major Suppliers of Clinical Chemistry Analyzers Estimated Market Shares Germany, Major Suppliers of Immunodiagnostic Products Estimated Market Shares Germany, Major Suppliers of Immunodiagnostic Reagent Estimated Market Shares Germany, Major Suppliers of Immunoassay Analyzers Estimated Market Shares Germany, AIDS Testing Market Estimated Market Share of Major Suppliers Germany, Gonorrhea Testing Market Estimated Market Share of Major Suppliers Germany, Hepatitis Testing Market Estimated Market Share of Major Suppliers Germany, Herpes Testing Market Estimated Market Share of Major Suppliers Germany, Influenza Testing Market Estimated Market Share of Major Suppliers Germany, Mononucleosis Testing Market Estimated Market Share of Major Suppliers Germany, Septicemia Testing Market Estimated Market Share of Major Suppliers Germany, Streptococci Testing Market Estimated Market Share of Major Suppliers Germany, CA 15-3/27-29 Testing Market by Major Supplier Germany, CA 19-9 Testing Market by Major Supplier Germany, CA 125 Testing Market by Major Supplier Germany, CEA Testing Market by Major Supplier Germany, PSA Testing Market by Major Supplier Germany, Major Hematology Analyzers Estimated Placements and Installed Base Germany, Major Flow Cytometers Estimated Placements and Installed Base Germany, Hematology Diagnostics Market Market Shares of Major Suppliers



Germany, Hematology Instrument Market Market Shares of Major Suppliers Germany, Hematology Consumable Market Market Shares of Major Suppliers Germany, Flow Cytometry Diagnostics Market Market Shares of Major Suppliers Germany, Flow Cytometry Instrument Market Market Shares of Major Suppliers Germany, Major Suppliers of Coagulation Diagnostic Products Estimated Market Shares

Spain, Laboratory Performing Chemistry and Immunoassay Tests Forecast by Market Segment

Spain, Ambulatory Care Centers Total Diagnostics Sales Forecast by Market Segment Spain, Ambulatory Care Centers Reagent Sales Forecast by Market Segment

Spain, Ambulatory Care Centers Instrument Sales Forecast by Market Segment

Spain, Ambulatory Care Centers Routine and Special Chemistry Test Volume Forecast

Spain, Ambulatory Care Centers Routine Hematology Test Volume Forecast

Spain, Ambulatory Care Centers Coagulation Test Volume Forecast

Spain, Ambulatory Care Centers Endocrine Function Test Volume Forecast

Spain, Ambulatory Care Centers Flow Cytometry and Special Hematology Test Volume Forecast

Spain, Ambulatory Care Centers TDM Test Volume Forecast

Spain, Ambulatory Care Centers Immunoprotein Test Volume Forecast

Spain, Ambulatory Care Centers Drugs of Abuse Test Volume Forecast

Spain, Ambulatory Care Centers Routine and Special Chemistry Reagent Market Forecast

Spain, Ambulatory Care Centers Endocrine Function Reagent Market Forecast

Spain, Ambulatory Care Centers TDM Reagent Market Forecast

Spain, Ambulatory Care Centers Immunoprotein Reagent Market Forecast

Spain, Ambulatory Care Centers Drugs of Abuse Reagent Market Forecast

Spain, Major Suppliers of Clinical Chemistry Diagnostic Products Estimated Market Shares

Spain, Major Suppliers of Immunodiagnostics Products Estimated Market Shares Spain, AIDS Testing Market Estimated Market Shares of Major Suppliers Spain, Chlamydia Testing Market Estimated Market Shares of Major Suppliers Spain, Hepatitis Testing Market Estimated Market Shares of Major Suppliers Spain, Herpes Testing Market Estimated Market Shares of Major Suppliers Spain, Influenza Testing Market Estimated Market Shares of Major Suppliers Spain, Mononucleosis Testing Market Estimated Market Shares of Major Suppliers Spain, Rubella Testing Market Estimated Market Shares of Major Suppliers Spain, Streptococci Testing Market Estimated Market Shares of Major Suppliers Spain, Streptococci Testing Market Estimated Market Shares of Major Suppliers Spain, Syphilis Testing Market Estimated Market Shares of Major Suppliers Spain, AFP Testing Market by Major Suppliers



Spain, CA 15-3/27.29 Testing Market by Major Suppliers

Spain, CA 19-9 Testing Market by Major Suppliers

Spain, CA 125 Testing Market by Major Suppliers

Spain, CEA Testing Market by Major Suppliers

Spain, PSA Testing Market by Major Suppliers

Spain, Major Hematology Analyzers Estimated Placements and Installed Base

Spain, Major Flow Cytometers Estimated Placements and Installed Base

Spain, Hematology Diagnostics Market Market Shares of Major Suppliers

Spain, Hematology Consumables Market Market Shares of Major Suppliers

Spain, Hematology Instrument Market Market Shares of Major Suppliers

Spain, Flow Cytometry Diagnostics Market Market Shares of Major Suppliers

Spain, Flow Cytometry Consumables Market Market Shares of Major Suppliers

Spain, Flow Cytometry Instrument Market Market Shares of Major Suppliers

Spain, Major Suppliers of Coagulation Diagnostic Products Estimated Market Shares



# I would like to order

Product name: 2016-2020 POC/Point-of-Care Diagnostic Testing Market: Supplier Shares, Country Volume and Sales Segment Forecasts for 300 Tests, Emerging Technologies, Instrumentation Review, Competitive Strategies

Product link: https://marketpublishers.com/r/20DFC120F55EN.html

Price: US\$ 22,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/20DFC120F55EN.html</u>