

World Therapeutic Drug Monitoring (TDM) Market 2014: Emerging Tests, Technology Assessment, Instrumentation Review, Market Shares, Sales Forecasts, and Strategic Profiles of Key Players

<https://marketpublishers.com/r/22885EBADCCEN.html>

Date: January 2014

Pages: 313

Price: US\$ 6,800.00 (Single User License)

ID: 22885EBADCCEN

Abstracts

Complete report \$8,500. DataPack (test volumes, sales forecasts, supplier shares) \$5,500.

This new 313-page report from Venture Planning Group contains 83 tables and provides analysis of the global therapeutic drug monitoring testing market, including emerging tests, technologies, instrumentation, sales forecasts by country, market shares, and strategic profiles of leading suppliers.

During the next decade, the TDM market will undergo significant transformation. These changes will be caused by convergence of new and more stringent regulations; advances in diagnostic technologies, system engineering, automation, and IT; and intensifying competition. Some segments will start resembling commodity markets, where product positioning and cost per test are more critical than underlying technology. This evolving marketplace will create exciting opportunities for a variety of new instruments, reagent systems, and auxiliary products, such as specimen preparation devices, controls, calibrators and others.

“2014 Analysis of the Global Therapeutic Drug Monitoring (TDM) Market” is a unique worldwide market and technology assessment designed to help current suppliers and potential market entrants identify and evaluate emerging opportunities and developed effective strategic responses. The study provides five- and ten-year forecasts for major TDM assays; compares features of leading analyzers; and profiles key competitors.

Contains 313 pages and 83 tables

Contents

INTRODUCTION

WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

A. Major Therapeutic Drug Monitoring Tests

1. Overview
2. Carbamazepine
3. Cyclosporin
4. Digoxin
5. Everolimus
6. Gentamicin
7. Lamotrigine/Lamictal
8. Levetiracetam
9. Lidocaine
10. Lithium
11. Phenytoin
12. NAPA/Procainamide
13. Quinidine
14. Sirolimus
15. Tacrolimus
16. Topirimate
17. Theophylline
18. Valproic Acid

B. Instrumentation Review: Operating characteristics and features of high-, medium-, and low-volume/POC analyzers manufactured by Abaxis, Abbott, Alere/Inverness, Alfa Wassermann, AMS, Awareness Technologies, Beckman Coulter/Olympus, Binding Site, bioMerieux, Carolina Chemistries, DiaSorin, Grifols, Horiba, Medica, Nova Biomedical, Ortho-Clinical Diagnostics, Polymedco, Randox, Roche, Siemens, Tosoh, Vital Diagnostics and other suppliers

C. Major In Vitro Diagnostic Technologies And Their Potential Applications

1. Monoclonal and Polyclonal Antibodies
2. Immunoassays
 - a. Technological Principle
 - d. Chemiluminescence
 - c. Enzyme Immunoassays (EIA)
 - Overview
 - ELISA

EMIT

Electrochemical

d. Radioimmunoassays (RIA)

e. Immunoprecipitation

f. Affinity Chromatography

3. Tandem Mass Spec

4. IT and Automation

5. Dry Chemistry

6. Biosensors

FRANCE: TEST VOLUME AND SALES FORECASTS BY ASSAY AND MARKET SEGMENT, AND MAJOR SUPPLIER MARKET SHARES

GERMANY: TEST VOLUME AND SALES FORECASTS BY ASSAY AND MARKET SEGMENT, AND MAJOR SUPPLIER MARKET SHARES

ITALY: TEST VOLUME AND SALES FORECASTS BY ASSAY AND MARKET SEGMENT, AND MAJOR SUPPLIER MARKET SHARES

JAPAN: TEST VOLUME AND SALES FORECASTS BY ASSAY AND MARKET SEGMENT, AND MAJOR SUPPLIER MARKET SHARES

SPAIN: TEST VOLUME AND SALES FORECASTS BY ASSAY AND MARKET SEGMENT, AND MAJOR SUPPLIER MARKET SHARES

UK: TEST VOLUME AND SALES FORECASTS BY ASSAY AND MARKET SEGMENT, AND MAJOR SUPPLIER MARKET SHARES

USA: TEST VOLUME AND SALES FORECASTS BY ASSAY AND MARKET SEGMENT, AND MAJOR SUPPLIER MARKET SHARES

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

COMPETITIVE ASSESSMENTS

Abbott Laboratories
AdnaGen
Beckman Coulter/Danaher
Biomedical Diagnostics
BioMerieux
Bio-Rad
Dako
DiaSorin
Eiken
Fujirebio
Instrumentation Laboratory
Kyowa Medex
Matritech/Alere
Ortho-Clinical Diagnostics
Roche
Siemens
Sysmex
Thermo Fisher
Tosoh
Wako
Wallac/PE

List Of Tables

LIST OF TABLES

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 Tests
Major Companies Developing or Marketing Theophylline Tests
Major Companies Developing or Marketing Valproic Tests
Major Companies Developing or Marketing Biosensors for Genetic Disease Testing
France, Laboratories Performing TDM Tests By Market Segment
France, Hospital Laboratories Performing TDM Tests By Bed Size
France, Commercial/Private Laboratories Performing TDM Tests By Annual Test Volume
France, TDM Test Volume Forecast By Market Segment
France, Hospital Laboratories, TDM Test Volume Forecast by Assay
France, Commercial/Private Laboratories, TDM Test Volume Forecast by Assay
France, TDM Reagent Market Forecast By Market Segment
France, Hospital Laboratories, TDM Diagnostics Market Forecast by Assay
France, Commercial/Private Laboratories, TDM Diagnostics Market Forecast by Assay
France, Major Suppliers of Immunodiagnostic Products, Estimated Market Shares
Germany, Laboratories Performing TDM Tests By Market Segment
Germany, Hospital Laboratories Performing TDM Tests By Bed Size
Germany, Commercial/Private Laboratories Performing TDM Tests By Annual Test Volume
Germany, TDM Test Volume Forecast By Market Segment
Germany, Hospital Laboratories, TDM Test Volume Forecast by Assay
Germany, Commercial/Private Laboratories, TDM Test Volume Forecast by Assay
Germany, Physician Offices/Group Practices, TDM Test Volume Forecast by Assay
Germany, TDM Reagent Market Forecast By Market Segment
Germany, Hospital Laboratories, TDM Reagent Market Forecast by Assay
Germany, Commercial/Private Laboratories, TDM Reagent Market Forecast by Assay
Germany, Physician Offices/Group Practices, TDM Reagent Market Forecast by Assay
Germany, Major Suppliers of Immunodiagnostic Products, Estimated Market Shares
Italy, Laboratories Performing TDM Tests By Market Segment
Italy, Hospital Laboratories Performing TDM Tests By Bed Size
Italy, Commercial/Private Laboratories Performing TDM Tests By Annual Test Volume
Italy, TDM Test Volume Forecast By Market Segment

Italy, Hospital Laboratories, TDM Test Volume Forecast by Assay
Italy, Commercial/Private Laboratories, TDM Test Volume Forecast by Assay
Italy, TDM Reagent Market Forecast By Market Segment
Italy, Hospital Laboratories, TDM Reagent Market Forecast by Assay
Italy, Commercial/Private Laboratories, TDM Reagent Market Forecast by Assay
Italy, Major Suppliers of Immunodiagnostic Products, Estimated Market Shares
Japan, Laboratories Performing TDM Tests By Market Segment
Japan, Hospital Laboratories Performing TDM Tests By Bed Size
Japan, Commercial/Private Laboratories Performing TDM Tests By Annual Test Volume
Japan, TDM Test Volume Forecast By Market Segment
Japan, Hospital Laboratories, TDM Test Volume Forecast by Assay
Japan, Commercial/Private Laboratories, TDM Test Volume Forecast by Assay
Japan, TDM Reagent Market Forecast By Market Segment
Japan, Hospital Laboratories, TDM Reagent Market Forecast by Assay
Japan, Commercial/Private Laboratories, TDM Reagent Market Forecast by Assay
Japan, Major Suppliers of Immunodiagnostic Products, Estimated Market Shares
Spain, Laboratories Performing TDM Tests By Market Segment
Spain, Hospital Laboratories Performing TDM Tests By Bed Size
Spain, Commercial/Private Laboratories Performing TDM Tests By Annual Test Volume
Spain, TDM Test Volume Forecast By Market Segment
Spain, Hospital Laboratories, TDM Test Volume Forecast by Assay
Spain, Commercial/Private Laboratories, TDM Test Volume Forecast by Assay
Spain, Ambulatory Care Centers, TDM Test Volume Forecast by Assay
Spain, All Market Segments, TDM Reagent Market Forecast by Assay
Spain, Hospital Laboratories, TDM Reagent Market Forecast by Assay
Spain, Commercial/Private Laboratories, TDM Reagent Market Forecast by Assay
Spain, Ambulatory Care Centers, TDM Reagent Market Forecast by Assay
Spain, Major Suppliers of Immunodiagnostic Products, Estimated Market Shares
U.K., Laboratories Performing TDM Tests By Market Segment
U.K., Hospital Laboratories Performing TDM Tests By Bed Size
U.K., Commercial/Private Laboratories Performing TDM Tests By Annual Test Volume
U.K., TDM Test Volume Forecast By Market Segment
U.K., Hospital Laboratories, TDM Test Volume Forecast by Assay
U.K., Commercial/Private Laboratories, TDM Test Volume Forecast by Assay
U.K., TDM Reagent Market Forecast By Market Segment
U.K., Hospital Laboratories, TDM Reagent Market Forecast by Assay
U.K., Commercial/Private Laboratories, TDM Reagent Market Forecast by Assay
U.K., Major Suppliers of Immunodiagnostic Products, Estimated Market Shares
U.S.A., Laboratories Performing TDM Tests By Market Segment

U.S.A., Hospital Laboratories Performing TDM Tests By Bed Size
U.S.A., Commercial/Private Laboratories Performing TDM Tests By Annual Test Volume
U.S.A., TDM Test Volume Forecast By Market Segment
U.S.A., Hospital Laboratories, TDM Test Volume Forecast by Assay
U.S.A., Commercial/Private Laboratories, TDM Test Volume Forecast by Assay
U.S.A., Physician Offices/Group Practices, TDM Test Volume Forecast by Assay
U.S.A., TDM Reagent Market Forecast By Market Segment
U.S.A., Hospital Laboratories, TDM Reagent Market Forecast by Assay
U.S.A., Commercial/Private Laboratories, TDM Reagent Market Forecast by Assay
U.S.A., Physician Office/Group Practices, TDM Reagent Market Forecast by Assay
U.S.A., Major Suppliers of Immunodiagnostic Products, Estimated Market Shares

I would like to order

Product name: World Therapeutic Drug Monitoring (TDM) Market 2014: Emerging Tests, Technology Assessment, Instrumentation Review, Market Shares, Sales Forecasts, and Strategic Profiles of Key Players

Product link: <https://marketpublishers.com/r/22885EBADCCEN.html>

Price: US\$ 6,800.00 (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/22885EBADCCEN.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