

# LAMEA Small Animal Imaging (In-vivo) Market (2016-2022)

https://marketpublishers.com/r/LF4DC756661EN.html

Date: January 2017

Pages: 66

Price: US\$ 1,500.00 (Single User License)

ID: LF4DC756661EN

## **Abstracts**

The LAMEA Small Animal Imaging (In-vivo) Market is expected to grow at a CAGR of 14.6% during 2016 -2022. The Optical Imaging market dominated the LAMEA Small Animal Imaging (In-vivo) Market in 2015, and would grow at a CAGR of 11.6% during the forecast period. The Micro-MRI market is expected attain a market size of \$48.2 million by 2022.

A wide range of small animal imaging (in-vivo) devices are majorly used in wide range of domains, namely cancer cell research, monitoring drug response during drug development, assessing the bio-distribution patterns of new chemical entities, biomarker research in animal models, in longitudinal studies and others. These devices have gained prominence and are majorly being used in epigenetic research studies, receptor targeting, and defining mechanism of action.

The report highlights the adoption of Small Animal Imaging (In-vivo) Market in LAMEA (Latin America, Middle East and Africa) region. Based on the Technology, the LAMEA Small Animal Imaging (In-vivo) Market is segmented into Micro-MRI, Optical Imaging, Nuclear Imaging and Others (Micro-Ultrasound and micro-CT) segment. Based on the Application, the market is bifurcated into Monitoring treatment, Bio-distribution, Cancer cell detection, Biomarkers, Longitudinal studies and Epigenetics segments. The countries included in the report are Brazil, Argentina, UAE, Saudi Arabia, South Africa, Nigeria and Rest of LAMEA.

Key players profiled in the report includes Thermo Fisher Scientific Inc., Mediso Medical Imaging Systems, Promega Corporation, Miltenyi Biotech GmbH, Bruker Corporation, PerkinElmer Inc., Aspect Imaging Ltd., Siemens AG and Fujifilm Holdings Corporation.



### **Contents**

#### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 LAMEA Small Animal Imaging (In-vivo) Market, by Technology
  - 1.4.2 LAMEA Small Animal Imaging (In-vivo) Market, by Application
  - 1.4.3 LAMEA Small Animal Imaging (In-vivo) Market, by Country
- 1.5 Methodology for the research

#### **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
- 2.2 Key Influencing Factors
  - 2.2.1 Drivers
  - 2.2.2 Restraints
  - 2.2.3 Opportunities
- 2.3 LAMEA Small Animal Imaging (In-vivo) Market By Component
- 2.4 LAMEA Small Animal Imaging (In-vivo) Market By Application

# CHAPTER 3. LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY COMPONENT

- 3.1 LAMEA Micro-MRI Market By Country
- 3.2 LAMEA Optical Imaging Market By Country
- 3.3 LAMEA Nuclear Imaging Market By Country
- 3.4 LAMEA Others (Micro-Ultrasound and micro-CT) Market By Country

# CHAPTER 4. LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION

- 4.1 LAMEA Monitoring treatment Market By Country
- 4.2 LAMEA Bio-distribution Market By Country
- 4.3 LAMEA Cancer cell detection Market By Country
- 4.4 LAMEA Biomarkers Market By Country
- 4.5 LAMEA Longitudinal studies Market By Country



### 4.6 LAMEA Epigenetics Market - By Country

# CHAPTER 5. LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY COUNTRY

- 5.1 Brazil Small Animal Imaging (In-vivo) Market
  - 5.1.1 Brazil Small Animal Imaging (In-vivo) Market By Component
- 5.1.2 Brazil Small Animal Imaging (In-vivo) Market By Application
- 5.2 Argentina Small Animal Imaging (In-vivo) Market
  - 5.2.1 Argentina Small Animal Imaging (In-vivo) Market By Component
  - 5.2.2 Argentina Small Animal Imaging (In-vivo) Market By Application
- 5.3 UAE Small Animal Imaging (In-vivo) Market
  - 5.3.1 UAE Small Animal Imaging (In-vivo) Market By Component
  - 5.3.2 UAE Small Animal Imaging (In-vivo) Market By Application
- 5.4 Saudi Arabia Small Animal Imaging (In-vivo) Market
  - 5.4.1 Saudi Arabia Small Animal Imaging (In-vivo) Market By Component
  - 5.4.2 Saudi Arabia Small Animal Imaging (In-vivo) Market By Application
- 5.5 South Africa Small Animal Imaging (In-vivo) Market
  - 5.5.1 South Africa Small Animal Imaging (In-vivo) Market By Component
  - 5.5.2 South Africa Small Animal Imaging (In-vivo) Market By Application
- 5.6 Nigeria Small Animal Imaging (In-vivo) Market
  - 5.6.1 Nigeria Small Animal Imaging (In-vivo) Market By Component
  - 5.6.2 Nigeria Small Animal Imaging (In-vivo) Market By Application
- 5.7 Rest of LAMEA Small Animal Imaging (In-vivo) Market
  - 5.7.1 Rest of LAMEA Small Animal Imaging (In-vivo) Market By Component
  - 5.7.2 Rest of LAMEA Small Animal Imaging (In-vivo) Market By Application

#### **CHAPTER 6. COMPANY PROFILE**

- 6.1 Thermo Fisher Scientific Inc.
  - 6.1.1 Company Overview
  - 6.1.2 Financial Analysis
  - 6.1.3 Research & Development Analysis
- 6.2 Mediso Medical Imaging Systems.
  - 6.2.1 Company Overview
- 6.3 Promega Corporation.
  - 6.3.1 Company Overview
- 6.4 Miltenyi Biotech GmbH.
  - 6.4.1 Company Overview



- 6.5 Bruker Corporation
  - 6.5.1 Company Overview
  - 6.5.2 Financial Analysis
  - 6.5.3 Segmental Analysis
  - 6.5.4 Research & Development Analysis
- 6.6 PerkinElmer, Inc.
  - 6.6.1 Company Overview
  - 6.6.2 Financial Analysis
  - 6.6.3 Segmental Analysis
- 6.7 Aspect Imaging Ltd.
  - 6.7.1 Company Overview
- 6.8 Siemens AG
  - 6.8.1 Company Overview
  - 6.8.2 Financial Analysis
  - 6.8.3 Business Segment Analysis
  - 6.8.4 Research and Development Cost
- 6.9 Fujifilm Holdings Corporation
  - 6.9.1 Company Overview
  - 6.9.2 Financial Analysis
  - 6.9.3 Research & Development



### **List Of Tables**

#### LIST OF TABLES

TABLE 1 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION): 2012-2015

TABLE 2 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION): 2016-2022

TABLE 3 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2012-2015

TABLE 4 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2016-2022

TABLE 5 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2012-2015

TABLE 6 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2016-2022

TABLE 7 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2012-2015

TABLE 8 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2016-2022

TABLE 9 LAMEA MICRO-MRI MARKET - BY COUNTRY (\$MILLION): 2012-2015
TABLE 10 LAMEA MICRO-MRI MARKET - BY COUNTRY (\$MILLION): 2016-2022
TABLE 11 LAMEA OPTICAL IMAGING MARKET - BY COUNTRY (\$MILLION): 2012-2015

TABLE 12 LAMEA OPTICAL IMAGING MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 13 LAMEA NUCLEAR IMAGING MARKET - BY COUNTRY (\$MILLION): 2012-2015

TABLE 14 LAMEA NUCLEAR IMAGING MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 15 LAMEA OTHERS (MICRO-ULTRASOUND AND MICRO-CT) MARKET - BY COUNTRY (\$MILLION): 2012-2015

TABLE 16 LAMEA OTHERS (MICRO-ULTRASOUND AND MICRO-CT) MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 17 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2012-2015

TABLE 18 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2016-2022

TABLE 19 LAMEA MONITORING TREATMENT MARKET - BY COUNTRY



(\$MILLION): 2012-2015

TABLE 20 LAMEA MONITORING TREATMENT MARKET - BY COUNTRY

(\$MILLION): 2016-2022

TABLE 21 LAMEA BIO-DISTRIBUTION MARKET - BY COUNTRY (\$MILLION):

2012-2015

TABLE 22 LAMEA BIO-DISTRIBUTION MARKET - BY COUNTRY (\$MILLION):

2016-2022

TABLE 23 LAMEA CANCER CELL DETECTION MARKET - BY COUNTRY

(\$MILLION): 2012-2015

TABLE 24 LAMEA CANCER CELL DETECTION MARKET - BY COUNTRY

(\$MILLION): 2016-2022

TABLE 25 LAMEA BIOMARKERS MARKET - BY COUNTRY (\$MILLION): 2012-2015

TABLE 26 LAMEA BIOMARKERS MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 27 LAMEA LONGITUDINAL STUDIES MARKET - BY COUNTRY (\$MILLION):

2012-2015

TABLE 28 LAMEA LONGITUDINAL STUDIES MARKET - BY COUNTRY (\$MILLION):

2016-2022

TABLE 29 LAMEA EPIGENETICS MARKET - BY COUNTRY (\$MILLION): 2012-2015

TABLE 30 LAMEA EPIGENETICS MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 31 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY COUNTRY

(\$MILLION): 2012-2015

TABLE 32 LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY COUNTRY

(\$MILLION): 2016-2022

TABLE 33 BRAZIL SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION):

2012-2015

TABLE 34 BRAZIL SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION):

2016-2022

TABLE 35 BRAZIL SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

TECHNOLOGY (\$MILLION): 2012-2015

TABLE 36 BRAZIL SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

TECHNOLOGY (\$MILLION): 2016-2022

TABLE 37 BRAZIL SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION

(\$MILLION): 2012-2015

TABLE 38 BRAZIL SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION

(\$MILLION): 2016-2022

TABLE 39 ARGENTINA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION):

2012-2015

TABLE 40 ARGENTINA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION):

2016-2022



TABLE 41 ARGENTINA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2012-2015

TABLE 42 ARGENTINA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2016-2022

TABLE 43 ARGENTINA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2012-2015

TABLE 44 ARGENTINA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2016-2022

TABLE 45 UAE SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION): 2012-2015

TABLE 46 UAE SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION): 2016-2022

TABLE 47 UAE SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2012-2015

TABLE 48 UAE SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2016-2022

TABLE 49 UAE SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2012-2015

TABLE 50 UAE SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2016-2022

TABLE 51 SAUDI ARABIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION): 2012-2015

TABLE 52 SAUDI ARABIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION): 2016-2022

TABLE 53 SAUDI ARABIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2012-2015

TABLE 54 SAUDI ARABIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2016-2022

TABLE 55 SAUDI ARABIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2012-2015

TABLE 56 SAUDI ARABIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY APPLICATION (\$MILLION): 2016-2022

TABLE 57 SOUTH AFRICA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION): 2012-2015

TABLE 58 SOUTH AFRICA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION): 2016-2022

TABLE 59 SOUTH AFRICA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY TECHNOLOGY (\$MILLION): 2012-2015

TABLE 60 SOUTH AFRICA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY



TECHNOLOGY (\$MILLION): 2016-2022

TABLE 61 SOUTH AFRICA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

APPLICATION (\$MILLION): 2012-2015

TABLE 62 SOUTH AFRICA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

APPLICATION (\$MILLION): 2016-2022

TABLE 63 NIGERIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION):

2012-2015

TABLE 64 NIGERIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET (\$MILLION):

2016-2022

TABLE 65 NIGERIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

TECHNOLOGY (\$MILLION): 2012-2015

TABLE 66 NIGERIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

TECHNOLOGY (\$MILLION): 2016-2022

TABLE 67 NIGERIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

APPLICATION (\$MILLION): 2012-2015

TABLE 68 NIGERIA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

APPLICATION (\$MILLION): 2016-2022

TABLE 69 REST OF LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET

(\$MILLION): 2012-2015

TABLE 70 REST OF LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET

(\$MILLION): 2016-2022

TABLE 71 REST OF LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

TECHNOLOGY (\$MILLION): 2012-2015

TABLE 72 REST OF LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

TECHNOLOGY (\$MILLION): 2016-2022

TABLE 73 REST OF LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

APPLICATION (\$MILLION): 2012-2015

TABLE 74 REST OF LAMEA SMALL ANIMAL IMAGING (IN-VIVO) MARKET - BY

APPLICATION (\$MILLION): 2016-2022

TABLE 75 KEY INFORMATION - THERMO FISHER SCIENTIFIC INC.

TABLE 76 KEY INFORMATION - MEDISO MEDICAL IMAGING SYSTEMS.

TABLE 77 KEY INFORMATION - PROMEGA CORPORATION.

TABLE 78 KEY INFORMATION - MILTENYI BIOTECH GMBH.

TABLE 79 KEY INFORMATION - BRUKER CORPORATION.

TABLE 80 KEY INFORMATION - PERKINELMER, INC.

TABLE 81 KEY INFORMATION - ASPECT IMAGING LTD.

TABLE 82 KEY INFORMATION - SIEMENS AG

TABLE 83 FUJIFILM CORPORATION. COMPANY SNAPSHOT



#### I would like to order

Product name: LAMEA Small Animal Imaging (In-vivo) Market (2016-2022)

Product link: <a href="https://marketpublishers.com/r/LF4DC756661EN.html">https://marketpublishers.com/r/LF4DC756661EN.html</a>

Price: US\$ 1,500.00 (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 <a href="https://marketpublishers.com/r/LF4DC756661EN.html">https://marketpublishers.com/r/LF4DC756661EN.html</a>

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
	Custumer signature

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

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