Global Closed MRI Systems Market, by Field Strength & by Application - Analysis and Forecast to 2019

Description:
Closed MRI Systems Market, by Field Strength (Low-to-Mid Field, High Field, Very High Field, Ultra High Field) & by Application (Brain, Spine, Cardiac, Breast, Abdominal) - Global Forecast to 2019

The purpose of this report is to cover the definition, description, and forecast of the global MRI system market. It involves deep dive analysis of market segmentation that encompasses field strength, application, and geography. This report also offers strategic insights of key players thriving in this market. The global closed MRI systems market by field strength is segmented into low-to-mid field MRI, high field MRI, very high field MRI, and ultra-high field MRI. Major applications of this market include spine & musculoskeletal MRI, brain & neurological MRI, vascular MRI, pelvic & abdominal MRI, breast MRI, and cardiac MRI.

Globally, the closed MRI systems market in North America is projected to grow at a CAGR of 4.8% from 2014 to 2019. This growth is mainly attributed to rise in aging population and growing awareness among people about the benefits associated with MRI scanning. Presently, MRI is the most commonly used non-invasive imaging modality for early diagnosis and screening of various diseases, such as multiple sclerosis (MS), dementia, breast cancer, prostate cancer, spinal tuberculosis, and Alzheimer. This will further improve the overall demand for closed MRI systems all around the world.

Furthermore, advancements in MRI techniques include superconducting (SC) magnets, open architecture, high-field MRI, and software applications. The advent of MRI-compatible pacemakers will significantly increase the number of patients eligible for MRI procedures. However, high cost of MRI systems, reduction in the availability of helium that could force hospitals to replace costly MRI magnets, and declining reimbursement rates for MRI procedures are factors restraining the growth of the closed MRI system market.

The report also provides competitive landscaping of companies operating in this market. Segment and country-specific company shares, news & deals, mergers & acquisitions, segment specific pipeline products, product approvals, and product recalls of the major companies would also be detailed in this report. Key players of this market include GE Healthcare (U.K.), Philips Healthcare (The Netherlands), Siemens Healthcare (Germany), Toshiba Medical Systems (Japan), Hitachi Medical Corporation (Japan), Neusoft Medical System (China), and Aurora Medical Imaging (U.S.) among others.

Contents:
1 Introduction
   1.1 Objectives of the Study
   1.2 Market Segmentation & Coverage
   1.3 Stakeholders

2 Research Methodology
   2.1 Integrated Ecosystem of Closed MRI Systems Market
   2.2 Arriving at the Closed MRI Systems Market Size
      2.2.1 Top-Down Approach
      2.2.2 Demand Side Approach: Number of Installations
      2.2.3 Demand Side Approach: Aging Population
      2.2.4 Macro Indicator-Based Approach
   2.3 Assumptions

3 Executive Summary

4 Market Overview
   4.1 Introduction
   4.2 Closed MRI Systems Market: Comparison With Parent Market
   4.3 Market Drivers and Inhibitors
   4.4 Key Market Dynamics
5 Closed MRI Systems Market, By Field Strength
5.1 Introduction
5.2 Global High Field MRI Systems Market: Comparison, 2013–2019 (USD MN)
5.3 Low-To-Mid Field MRI Systems (<1.5t)
5.4 High Field MRI Systems (1.5t)
5.5 Very High Field MRI Systems (3t)
5.6 Ultra-High Field MRI Systems (7t and Above)

6 Closed MRI Systems Market, By Application
6.1 Introduction
6.2 Global Closed MRI Systems Application Market: Comparison 2013 & 2019 (USD MN)
6.3 Brain and Neurological MRI
6.4 Spine and Musculoskeletal MRI
6.5 Vascular MRI
6.6 Pelvic and Abdominal MRI
6.7 Breast MRI

7 Closed MRI Systems Market, By Geography
7.1 Introduction
7.2 North America Closed MRI Systems Market
7.2.1 North America Closed MRI Systems Market, By Field Strength
7.2.2 North America Closed MRI Systems Market, By Application
7.3 Europe Closed MRI Systems Market
7.3.1 Europe Closed MRI Systems Market, By Field Strength
7.3.2 Europe Closed MRI Systems Market, By Application
7.4 Asia Closed MRI Systems Market
7.4.1 Asia Closed MRI Systems Market, By Field Strength
7.4.2 Asia Closed MRI Systems Market, By Application
7.5 Rest of the World (RoW) Closed MRI Systems Market
7.5.1 RoW Closed MRI Systems Market, By Field Strength
7.5.2 RoW Closed MRI Systems Market, By Application

8 Closed MRI Systems Market: Competitive Landscape
8.1 Closed MRI Systems Market: Company Share Analysis
8.2 New Product Launch
8.3 Agreement
8.4 Expansion
8.5 Collaboration
8.6 Partnership
8.7 Approvals

9 Closed MRI Systems Market, By Company
(Overview, Financials, Products & Services, Strategy, and Developments)*
9.1 Aurora Imaging Technology, Inc.
9.2 Esaote S.P.A.
9.3 Fonar Corporation
9.4 Ge Healthcare
9.5 Hitachi Medical Corporation
9.6 Imris, Inc.
9.7 Neusoft Medical Systems Co., Ltd. (Neusoft Medical)
9.8 Philips Healthcare
9.9 Siemens Healthcare
9.10 Toshiba Medical Systems Corporation (Part of Toshiba Corporation)
*Details on Overview, Financials, Product & Services, Strategy, and Developments Might Not be Captured in Case of Unlisted Company

10 Appendix
10.1 Customization Options
10.1.1 Product Analysis:
10.1.2 Epidemiology Data:
10.1.3 Procedure Volume Data:
10.1.4 Researcher’s Perception Analysis:
10.1.5 Brand/Product Perception Matrix:
10.1.6 Regulatory Framework
10.1.7 Alternative Products: Impact Analysis
10.2 Related Reports
10.3 Introducing RT: Real Time Market Intelligence
10.3.1 RT Snapshots

List of Tables (45 Tables)

Table 1 Global MRI Systems Market Size, 2014 (USD MN)
Table 2 Number of Installations of Closed MRI Systems, 2014
Table 3 Demand Side: Aging Population, 2014 (Mn)
Table 4 Global Closed MRI Systems Market: Macro Indicators, By Country, 2014 (USD MN)
Table 5 Global Closed MRI Systems Market: Comparison With Parent Market, 2013–2019 (USD MN)
Table 6 Global Closed MRI Systems Market: Drivers and Inhibitors
Table 7 Global Closed MRI Systems Market, By Field Strength, 2013–2019 (USD MN)
Table 8 Global Closed MRI Systems Market, By Geography, 2013–2019 (USD MN)
Table 9 Global Closed MRI Systems Market, By Application, 2013-2019 (USD MN)
Table 10 Low-To-Mid Field MRI Systems Market, By Geography, 2013–2019 (USD MN)
Table 11 High Field MRI Systems Market, By Geography, 2013–2019 (USD MN)
Table 12 Very High Field MRI Systems Market, By Geography, 2013–2019 (USD MN)
Table 13 Ultra-High Field MRI Systems Market, By Geography, 2013–2019 (USD MN)
Table 14 Global Closed MRI Systems Market, By Application, 2013-2019 (USD MN)
Table 15 Brain and Neurological MRI Systems Market, By Geography, 2013–2019 (USD MN)
Table 16 Spine and Musculoskeletal MRI Market, By Geography, 2013–2019 (USD MN)
Table 17 Vascular MRI Systems Market, By Geography, 2013–2019 (USD MN)
Table 18 Breast MRI Systems Market, By Geography, 2013–2019 (USD MN)
Table 19 Cardiac MRI Systems Market, By Geography, 2013–2019 (USD MN)
Table 20 Closed MRI Systems Market, By Field Strength, 2013 - 2019 (USD MN)
Table 21 North America Closed MRI Systems Market, By Field Strength, 2013-2019 (USD MN)
Table 22 North America Closed MRI Systems Devices Market, By Application, 2013-2019 (USD MN)
Table 23 Europe Closed MRI Systems Market, By Field Strength, 2013-2019 (USD MN)
Table 24 Europe Closed MRI Systems Devices Market, By Application, 2013-2019 (USD MN)
Table 25 Asia Closed MRI Systems Market, By Field Strength, 2013-2019 (USD MN)
Table 26 Asia Closed MRI Systems Devices Market, By Application, 2013-2019 (USD MN)
Table 27 RoW Closed MRI Systems Market, By Field Strength, 2013-2019 (USD MN)
Table 28 RoW Closed MRI Systems Devices Market, By Application, 2013-2019 (USD MN)
Table 29 Closed MRI Systems Market: Company Share Analysis, 2014 (%)
Table 30 Global Closed MRI Systems Market: New Product Launch
Table 31 Global Closed MRI Systems Market: Agreement
Table 32 Global Closed MRI Systems Market: Expansion
Table 33 Global Closed MRI Systems Market: Announcement
Table 34 Global Closed MRI Systems Market: Patent
Table 35 Global Closed MRI Systems Market: Approval
Table 36 Fonar Corporation: Key Financials, By Business Segment, 2011-2014 (USD MN)
Table 37 General Electric Company: Key Financials, By Business Segment, 2009-2013 (USD MN)
Table 38 Hitachi Ltd.: Key Financials, By Business Segment, 2012-2014 (USD MN)
Table 39 Imris, Inc.: Key Financials, 2009-2013 (USD MN)
Table 40 Neusoft Medical: Key Financials, By Business Segment, 2011-2013 (USD MN)
Table 41 Philips Healthcare: Key Financials, By Business Segment, 2011-2013 (USD MN)
Table 42 Siemens AG: Key Financials, By Business Segment, 2012-2014 (USD MN)
Table 43 Toshiba Medical Systems Corporation: Key Financials, 2010-2014 (Usd Bn)
Table 44 Toshiba Corporation, Inc.: Key Operations Data, 2010-2014 (Usd Bn)

List of Figures (44 Figures)

Figure 1 Global Closed MRI Systems Market: Segmentation & Coverage
Figure 2 Closed MRI Systems Market: Integrated Ecosystem
Figure 3 Research Methodology
Figure 4 Top-Down Approach
Figure 5 Demand Side Approach: Number of Installations of Closed MRI Systems in 2014
Figure 6 Demand Side Approach: Aging Population
Figure 7 Macro Indicator-Based Approach
Figure 8 Global Closed MRI Systems Market Snapshot
Figure 9 Global Closed MRI Systems Market: Comparison With Parent Market
Figure 10 Global Closed MRI Systems Market, By Field Strength (USD MN)
Figure 11 Global High Field MRI Systems Market: Comparison, 2013–2019 (USD MN)
Figure 12 Low to Mid Field MRI Systems Market, By Geography, 2013–2019 (USD MN)
Figure 13 High Field MRI Systems Market, By Geography, 2013–2019 (USD MN)
Figure 14 Very High Field MRI Systems Market, By Geography, 2013–2019 (USD MN)
Figure 15 Ultra-High Field MRI Systems Market, By Geography, 2013–2019 (USD MN)
Figure 16 Global Closed MRI Systems Application Market: Comparison 2014 & 2019 (USD MN)
Figure 17 Brain and Neurological MRI Systems Market, By Geography, 2013–2019 (USD MN)
Figure 18 Spine and Musculoskeletal MRI Systems Market, By Geography, 2013–2019 (USD MN)
Figure 19 Vascular MRI Market, By Geography, 2013–2019 (USD MN)
Figure 20 Pelvic and Abdominal MRI Market, By Geography, 2013–2019 (USD MN)
Figure 21 Breast MRI Market, By Geography, 2013–2019 (USD MN)
Figure 22 Cardiac MRI Market, By Geography, 2013–2019 (USD MN)
Figure 23 Closed MRI Systems Market: Growth Analysis, By Geography, 2014 & 2019 (USD MN)
Figure 24 North America Closed MRI Systems Market Overview, 2014 & 2019 (%)
Figure 25 North America Closed MRI Systems Market, By Field Strength, 2013-2019 (USD MN)
Figure 26 North America Closed MRI Systems Market, By Application, 2013-2019 (USD MN)
Figure 27 Europe Closed MRI Systems Market Overview, 2014 & 2019 (%)
Figure 28 Europe Closed MRI Systems Market, By Field Strength, 2013-2019 (USD MN)
Figure 29 Europe Closed MRI Systems Market, By Application, 2013-2019 (USD MN)
Figure 30 Asia Closed MRI Systems Market Overview, 2014 & 2019 (%)
Figure 31 Asia Closed MRI Systems Market, By Field Strength, 2013-2019 (USD Mn)
Figure 32 Asia Closed MRI Systems Market, By Application, 2013-2019 (USD MN)
Figure 33 Rest of the World (RoW) Closed MRI Systems Market Overview, 2014 & 2019 (%)
Figure 34 RoW Closed MRI Systems Market, By Field Strength, 2013-2019 (USD MN)
Figure 35 RoW Closed MRI Systems Market, By Application, 2013-2019 (USD MN)
Figure 36 Closed MRI Systems Market: Company Share Analysis, 2014 (%)
Figure 37 Fonar Corporation Revenue Mix, 2014 (%)
Figure 38 General Electric Company Revenue Mix, 2013 (%)
Figure 39 Hitachi Ltd., Revenue Mix, 2014 (%)
Figure 40 Imris, Inc.: Revenue Mix 2013 (%)
Figure 41 Neusoft Medical: Revenue Mix, 2013 (%)
Figure 42 Philips Healthcare: Revenue Mix, 2013 (%)
Figure 43 Siemens Healthcare: Revenue Mix, 2014 (%)
Figure 44 Toshiba Medical Systems Corporation: Revenue Mix, 2014 (%)

Ordering:
Order Online - [http://www.researchandmarkets.com/reports/3241250/](http://www.researchandmarkets.com/reports/3241250/)
Order by Fax - using the form below
Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Closed MRI Systems Market, by Field Strength & by Application - Analysis and Forecast to 2019
Web Address: http://www.researchandmarkets.com/reports/3241250/
Office Code: SCD2BEHU

Product Formats
Please select the product formats and quantity you require:

**Quantity**

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 4250</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td></td>
<td>USD 5150</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 7225</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 8150</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in **BLOCK CAPITALS**

Title: [ ] Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Account number</td>
<td>833 130 83</td>
</tr>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
</tbody>
</table>
| Bank Address          | Ulster Bank,
                        | 27-35 Main Street, Blackrock, Co. Dublin, Ireland. |

If you have a Marketing Code please enter it below:

Marketing Code: ________________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:

(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World