Clinical Trial Recruitment Strategies in Oncology - Online Recruitment Methods and Use of IT - enabled Patient Management Systems will Reduce Recruitment Time and Cost

Description: Clinical Trial Recruitment Strategies in Oncology - Online Recruitment Methods and Use of IT - enabled Patient Management Systems will Reduce Recruitment Time and Cost

Summary

GBI Research has released its research, “Clinical Trial Recruitment Strategies in Oncology - Online Recruitment Methods and Use of IT - enabled Patient Management Systems will Reduce Recruitment Time and Cost”, which provides insights into recruitment strategies, challenges and solutions for on-time recruitment in oncology trials. The report also examines case studies to illustrate enhanced recruitment in a shorter time. The A provides an in-depth analysis of the trials conducted by major pharmaceutical companies for the top five oncology therapeutic indications, which are breast cancer, colorectal cancer, prostate cancer, lung cancer and brain cancer.

GBI Research analyzed the critical factors that are responsible for the increase in timelines of the completion of clinical trials, the increase in costs to conduct a clinical trial, and the delay in time to market. Adaptive clinical trials are aimed at striking a balance between the needed dose response information and the increased cost associated with it. The simulation of clinical trials allows pharmaceutical companies to compare and contrast the operating characteristics of the design options. Modeling, forecasting and tracking the clinical trial enrollment gives an opportunity for the team to identify the problems before they happen. This results in lowering the clinical trial cost and speeds up the time to regulatory submission. Companies wanting to reduce potential discrepancies in the process and save costs are utilizing these solutions.

Oncology clinical trials are complex and involve a more diverse approach than trials in many other therapeutic areas. The most challenging obstacle, especially in the US, is patient recruitment, where oncology trials have notoriously low participation rates among adult patients. While more than 1.2 million Americans were newly diagnosed with cancer in 2010, participation in oncology trials remains very low. According to the American Society of Clinical Oncology (ASCO), only 3% of US adults with cancer participated in clinical trials. Lack of participation can cause an oncology trial to recruit slowly, often lengthening the trial's timeline by months or even years.

Scope

The scope of this report includes -
- Status of oncology trials share by geography, therapeutic area and major pharmaceutical companies.
- Cost of patient recruitment in oncology as a share of clinical trial.
- Site selection in oncology trials in multiple site trials, based on infrastructure, incidence, and study staff availability.
- Key drivers and restraints that have had a significant impact on the patient recruitment.
- Outsourcing patient recruitment to Clinical Research Organizations (CROs) to reduce the recruitment time.
- Use of IT-enabled patient recruitment systems making use of Electronic Health Records of patients, which reduces recruitment cost and time and provides better patient availability.

Reasons to buy

The report will enhance your decision making capability. It will allow you to -
- Build effective strategies for recruitment of patients in trials by reducing the drug's time to market.
- Exploit strategies for retention of patients by identifying the barriers and challenges involved.
- Develop key strategic initiatives by studying the key strategies of top competitors.
- Develop a better study design for better patient recruitment.
- Build a protocol involving less budget and more patients in less time.
7 Appendix 90
7.1 Market Definitions 90
7.2 Abbreviations 90
7.3 Research Methodology 91
7.3.1 Coverage 91
7.3.2 Primary Research 92
7.3.3 Expert Panel Validation 92
7.4 Contact Us 92
7.5 Disclaimer 93
7.6 Sources 93

1.1 List of Tables
Table 1: Clinical Trial Recruitment Strategies in Oncology, Global, Ongoing Oncology Trials by Indication and Phases, 2005-2010 10
Table 2: Clinical Trial Recruitment Strategies in Oncology, Global, Ongoing Trials by Therapeutic Area, 2005-2010 11
Table 3: Clinical Trial Recruitment Strategies in Oncology, Asia, Ongoing Trials by Therapeutic Area, 2005-2010 12
Table 4: Clinical Trial Recruitment Strategies in Oncology, Europe, Ongoing Trials by Therapeutic Area, 2005-2010 13
Table 5: Clinical Trial Recruitment Strategies in Oncology, Middle East, Ongoing Trials by Therapeutic Area, 2005-2010 14
Table 6: Clinical Trial Recruitment Strategies in Oncology, South and Central America, Ongoing Trials by Therapeutic Area, 2005-2010 15
Table 7: Clinical Trial Recruitment Strategies in Oncology, North America, Ongoing Trials by Therapeutic Area, 2005-2010 16
Table 8: Clinical Trial Recruitment Strategies in Oncology, Rest of World, Ongoing Trials by Therapeutic Area, 2005-2010 17
Table 9: Clinical Trial Recruitment Strategies in Oncology, Global, Clinical Trials by Major Pharmaceutical Companies, 2005-2010 18
Table 10: Clinical Trial Recruitment Strategies in Oncology, Global, Time in Recruitment Per Patient, 2000-2010 20
Table 11: Clinical Trial Recruitment Strategies in Oncology, Global, Non-randomized Oncology Trial Study Design, 2005-2009 21
Table 12: Clinical Trial Recruitment Strategies in Oncology, Global, Randomized Oncology Trial Study Design, 2005-2009 22
Table 13: Clinical Trial Recruitment in Oncology, Cost of Cancer Care in the US, $bn, 1987 and 2005 27
Table 14: Clinical Trial Recruitment Strategies in Oncology, Global, Incidence and Mortality in Females, 2010 44
Table 15: Clinical Trial Recruitment Strategies in Oncology, Global, Incidence and Mortality in Males, 2010 45
Table 16: Clinical Trial Recruitment Strategies in Oncology, Global, Breast Cancer Cases and Deaths, 2010 46
Table 17: Clinical Trial Recruitment Strategies in Oncology, Global, Prostate Cancer Cases and Deaths, 2010 46
Table 18: Clinical Trial Recruitment Strategies in Oncology, Global, Colorectal Cancer Cases and Deaths, 2010 47
Table 19: Clinical Trial Recruitment Strategies in Oncology, Global, Lung Cancer Cases and Deaths, 2010 47
Table 20: Clinical Trial Recruitment Strategies in Oncology, Professionally Active Physicians by Geography, 1995-2009 48
Table 21: Clinical Trial Recruitment Strategies in Oncology, Number of Hospital Beds by Geography, 1995-2008 48
Table 22: Clinical Trial Recruitment Strategies in Oncology, Practicing Nurses by Geography, 1995-2009 49
Table 23: Clinical Trial Recruitment Strategies in Oncology, Data Management Setup Cost in India, 2009 56
Table 24: Clinical Trial Recruitment Strategies in Oncology, Phase I-II Cost Saving Scenario by Adopting EDC, 2009 65
Table 25: Clinical Trial Recruitment Strategies in Oncology, Reasons for Non-compliance in Clinical Trials and Solutions 76

1.2 List of Figures
Figure 1: Clinical Trial Recruitment Strategies in Oncology, Global, Ongoing Oncology Trials by Indication and Phases, 2005-2010 10
Figure 2: Clinical Trial Recruitment Strategies in Oncology, Global, Ongoing Trials by Therapeutic Area, 2005-2010 11
Figure 3: Clinical Trial Recruitment Strategies in Oncology, Asia, Ongoing Trials by Therapeutic Area, 2005-
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: Clinical Trial Recruitment Strategies in Oncology - Online Recruitment Methods and Use of IT-enabled Patient Management Systems will Reduce Recruitment Time and Cost
Web Address: http://www.researchandmarkets.com/reports/1780440/
Office Code: SCD2LPL2

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

<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 3500</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 7000</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 10500</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:
  Account number 833 130 83
  Sort code 98-53-30
  Swift code ULSBIE2D
  IBAN number IE78ULSB98533083313083
  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