Critical Strategies to Develop Strong Medical Information Groups



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Research Objectives & Methodology

This research delivers current data, insights and best practices from Medical Affairs leaders at top biopharmaceutical companies. The benchmark data in this study will help companies understand how to create strong Medical Information groups

Research Objectives:

- ✓ Illustrate how leading Pharma and Biotech companies structure and organize their Medical Information groups
- ✓ Highlight strategies to align Medical Information activities with compliance
- ✓ Understand resource levels for Medical Affairs to create strong Medical Information groups
- ✓ Identify the ways for efficient internal collaboration
- Explore strategies for managing several Medical Information activities

Field Research & Insight Development

- ✓ Twenty six survey responses from Medical Affairs leaders at 25 biopharmaceutical companies. This report captures insights on two segments:
- ✓ Company Size Segments: Large (> \$10B in revenue), Mid-Size (\$1B-\$10B in revenue) and Small (< \$1B in revenue)</p>
- ✓ Regional Segments: Global (Respondent works under the global Medical Affairs group) and US-only (Respondents focus is only US) regions
- ✓ We interviewed with three high-level Medical Information executives to capture qualitative insights

Business Objective

Provide Leading Insights on:

- Identifying critical requirements for Medical Affairs to create successful Medical Information groups
- Explore strategies to align
 Medical Information activities
 with compliance requirements

Universe of Learning: 25 Top Companies Contributed to This Research

This study engaged with 26 executives from 25 leading biopharmaceutical companies. Eleven research participants represented large biopharmaceutical organizations, while 8 participants represented medium companies and the remaining benchmark class emerged from small companies. Also 8 companies form a US-only segment, while 19 companies form a Global segment.

Benchmark Class















































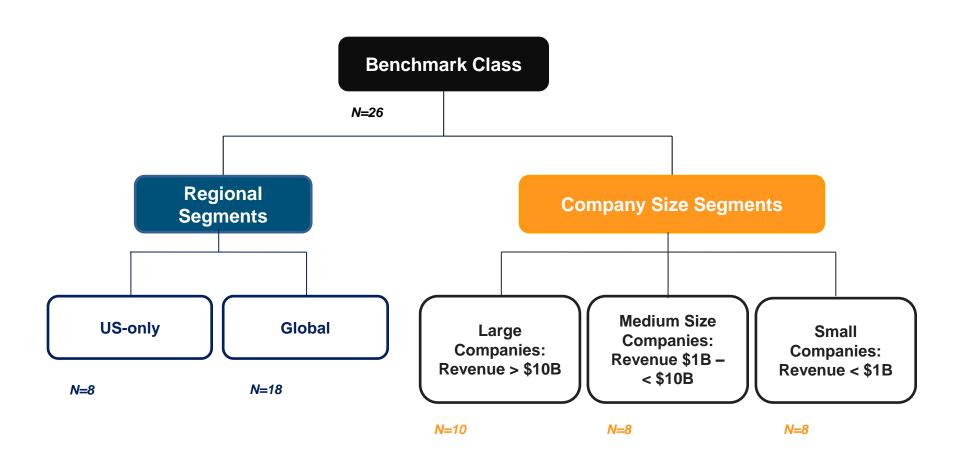








Study Analyzes Two Main Segments



High-Level Key Findings for Critical Strategies to Develop Strong Medical Information Groups

The following key findings and insights emerged from this study.

Understand Compliance Guidelines

Increase Efficiency Strategically

Expand
Collaboration with
Legal

Build Strong Internal Partnerships

- Define the compliance guidelines and the rules to follow for your Medical information clearly
- Create strong communication capabilities to convey the compliance rules
- Utilize technology and innovation to increase efficiency with top medical information activities such as
 - Responding to queries
 - Writing standard response letters
 - Organizing inquiries
 - Searching for information
- In order to avoid compliance issues; it's critical to collaborate with Legal groups. For example 46% of the participants have all of their medical information letters reviewed by their companies' legal groups
- Communicate with internal groups effectively. Top three critical internal functions/groups to communicate closely with are:
 - Medical Science Liaison groups
 - Pharmacovigilance groups
 - Regulatory and Legal groups

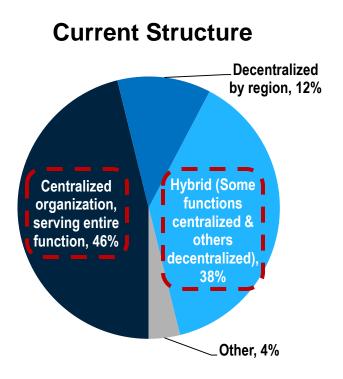
Key Findings

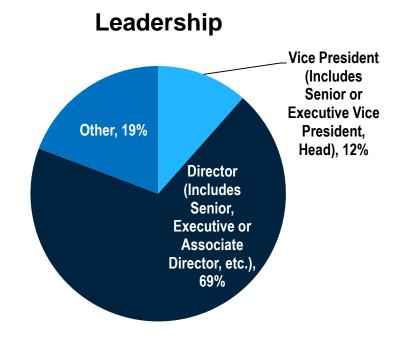
- <u>Current Structure and Leadership</u>: Medical Information groups structures are usually either "Centralized or Hybrid" organizations. Eighty-four percent of participants' Medical Information groups have either centralized or hybrid structure.
- Sixty-nine percent of the Medical Information groups in the study have director-level leadership. Having high-level leaders illustrates the importance of Medical Information groups.
- Collaboration with Legal Groups: At 46% of the companies, all Medical Information letters are reviewed
 by the legal department
- However, 17% of the companies report that their medical information letters aren't reviewed by the company's legal department.
- Internal Collaboration: The top two groups that Medical Information collaborates with are: Medical Science Liaison teams and Pharmacovigilance departments.

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Centralized Structure, Director-Level Leadership Common for Medical Information Groups

While 46% of the participants favor centralized approach, 38% favors hybrid function. In terms of leadership, Director level is the most common leadership level for Medical Information groups.





N=26 Other: Regional reporting into single global leader
 Respondent
 Other: Manager, changing

Q8. <u>Current Structure:</u> Which of the following best describes the current structure of the Medical Information group at your company? **Q9.** Leadership: What is the job level of the person who currently heads the Medical Information group at your company?

MSLs and Pharmacovigilance Groups Lead Internal Collaboration

Medical Information groups collaborate with MSLs and Pharmacovigilance groups most. These collaborations are critical to convey the right information to key stakeholders and to understand their needs.

Internal Collaboration Scores



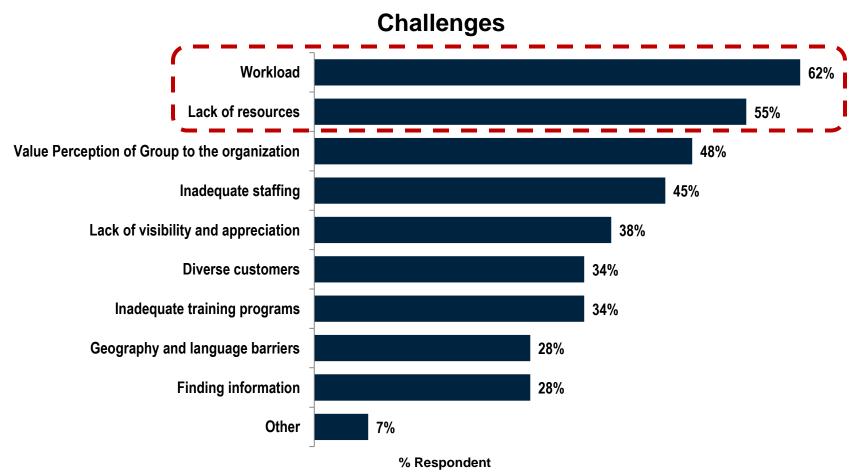
No collaboration: 0; High collaboration: 5

Q18. Collaboration: How much does your Medical Information Group collaborate with the following functions at your company?

N = 26

Workload and Thin Resources are Top Challenges

More than half of the participants face the twin challenges of workload and lack of resources.



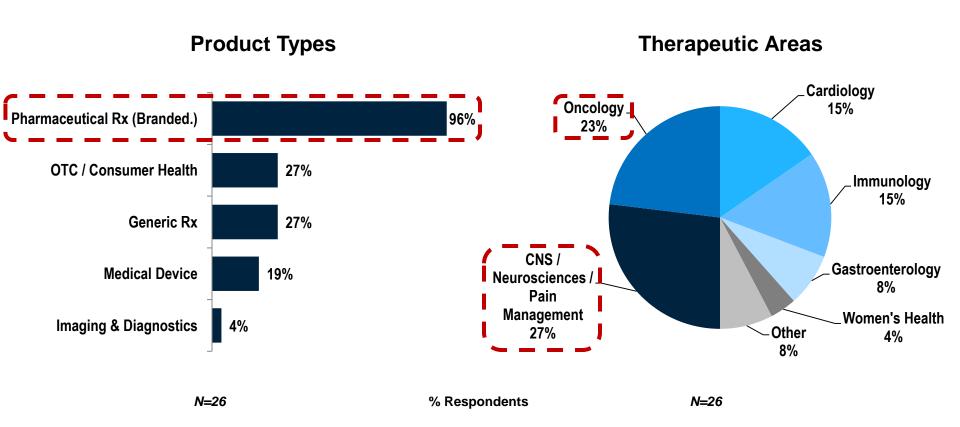
Q21. Challenges: What challenges do you face in your Medical Information Group?

Other: Content and workflow system capability, working in a highly regulated environment

N=26

CNS and Oncology Are the Top Therapeutic Areas Represented

Majority of the participants are from pharmaceutical companies and the top therapeutic areas that are represented are CNS and Oncology.



Q3. <u>Product Types:</u> Which of the following types of products are supported by the Medical Information group you represent?
 Q4. <u>Therapeutic Areas:</u> Please indicate the top three therapeutic areas that you will fill the survey for.

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