

Onboarding Activities to Increase MSL Retention Rates

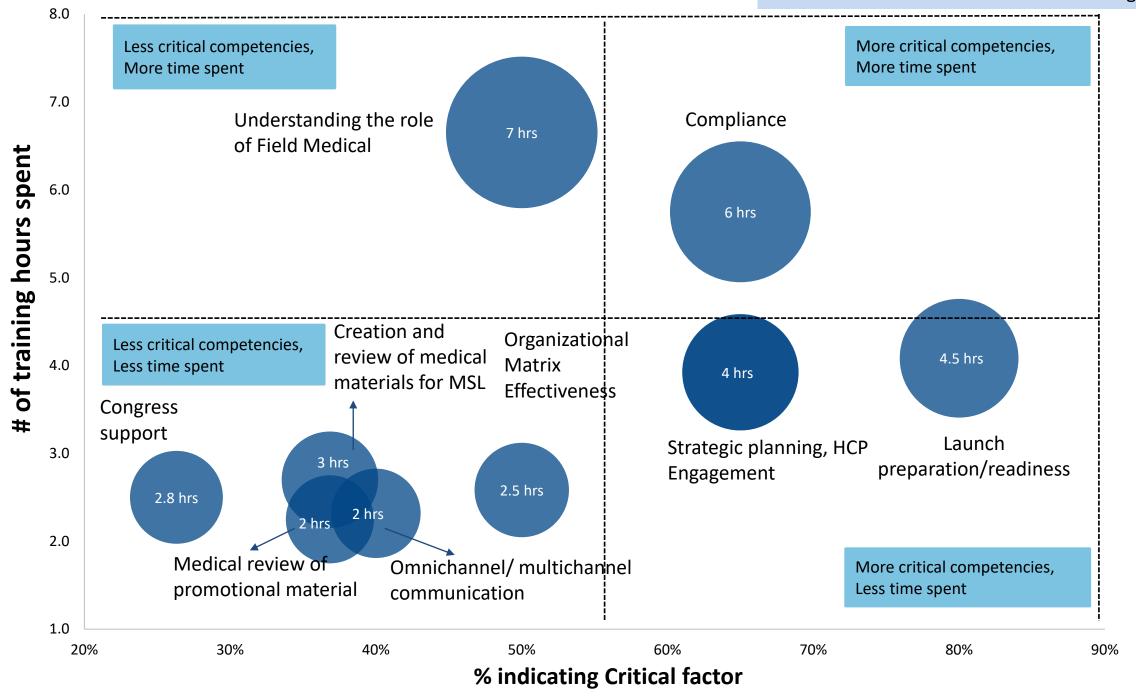


Value Index:

Note: Charts populated with fictitious benchmark data for demonstration purposes only

Core competencies: Importance x Training Time

Note: Bubble size denotes the # of training hours



World-class programs provide a customizable, blended learning environment and meaningful feedback in order to achieve clear goals

Hallmarks of World-Class Training and Onboarding Programs

Hallmarks of World-Class Training and Onboarding Programs		
1	Use of structured programs	Have a structured program to get everybody on the same page with a base skill set, easily accessible modules to add additional competency for certain skill sets, eg: congress support, publications, studies, etc -Senior Medical Manager
2	Use KPIs to evaluate new hire progress	Blended learning approach with QUALITY KPIs based on upper tiers of Kirkpatrick learning levels not just pre and post tests. Manager training to assure pull through and ongoing coaching -Head of Medical Excellence
3	Innovative tools	Use of highly specialized content delivered with active and innovative learning tools that engage learners - Special Project On-boarding
4	Customized training programs	Customization of onboarding so that the learner understands the Who, what, where and how to do their work -Senior Director, US Medical Learning and Capabilities
5	Consistent touchpoints	### Have a continuous improvement and novel approaches based on employee feedback; interactive approach -Senior Director Medical Affairs
6	Clear goals	Clear goals and curriculum content inclusive of; highly specialized content delivered. Evidence/demonstration of communicating MA value, extracting insights and delivery of scientific content. - Special Project On-boarding

Voices from the Field: Lessons learned for a world-class program

Lessons Learned for Building Credibility

Use interactive live sessions

'Have an interactive, engaging, strong feedback loop" - TA Head, Senior Director Medical Affairs



Case-Based / On the Job Training

"Coaching daily activities and discussions about issues are more effective than traditional lectures' -Medical director



Flexibility and Adaptability

"Continuously evolve the program based on experience of current hires for next hires" -Medical Director



Better hiring and Onboarding Process

"Guardrail at minimum 2 weeks dedicated strictly to onboarding. Clear understanding of role of US Medical, stakeholder mapping" -Sr. Director



Soft Skill Training

"The value for C suite and Marketing from medical affairs demands that our new MSL hires have sharp critical thinking skills, soft skills and leadership skills' -Medical Science Liaison



Have a cross functional plan

"Should have a cross functional plan i.e., Learning and development can share resources and work together on leveraging leadership and soft skill capability building that may not be specific to medical affairs." -Head of Global Medical Affairs Excellence



Others

"Leverage SMEs -Executive Director and head, Medical" Services and Operations



Field Medical Excellence:

BEST PRACTICES

ACCESS. INTELLIGENCE. EXCELLENCE.

Rapid Staffing & Performance Benchmarking Service for Your Therapeutic Area.

Digital Tech

How is digital transforming medical productivity?

KPIs & Dashboards

What's best way to measure performance and impact?

Performance Productivity How to raise field

impact?

Investment

What financial resources are needed to compete?

Staffing

How many field FTEs do you need to compete by country and TA?

Structure

What structures and span of control work best?

Best Practices' Field Medical benchmark service delivers critical metrics for continuous evaluation of field medical team excellence.

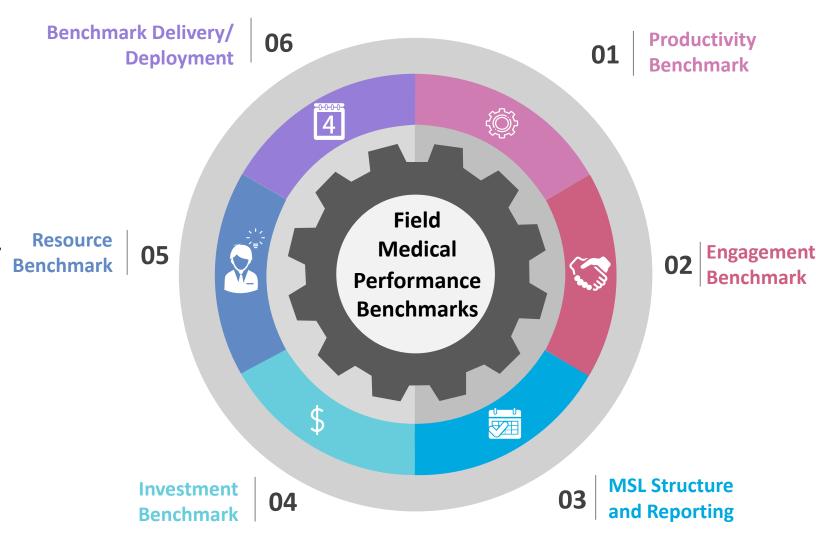
Continuous adjustment and evaluation of field medical teams' strategy is critical for biopharma companies for successfully supporting several portfolios across the markets they operate.

Prudent allocation of resources and reinventing engagement model is imperative to communicate and inform thought leaders across major markets in America, Europe and Asia.

However, ascertaining that the resource levels, strategy benchmarks and metrics resonate different countries and therapeutic areas can be the "Achilles Heel" for field-based medical leaders at bio-pharma companies.

Keeping this in mind, Best Practices, LLC has launched its Field-Based Medical Affairs **Benchmark Service** to help Medical Affairs Leaders optimize their field-based operations. Through our decade's worth of expertise in field-based medical benchmarks, medical affairs leaders can quickly assess their performance across key resourcing, performance, and productivity metrics for their field-based teams.

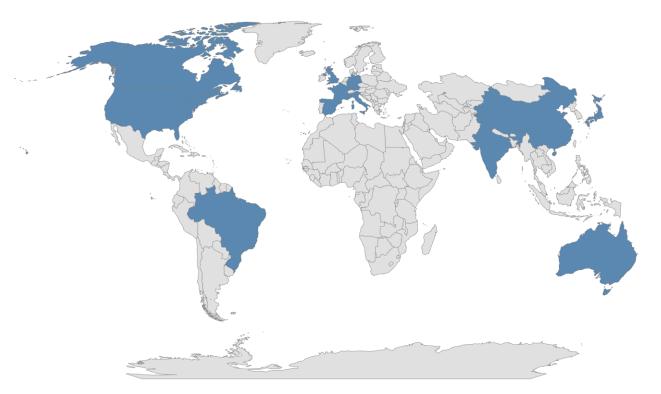
Our Field-Based Medical Affairs Benchmark Dashboard contains metrics around:



The Field Medical Service assessment tool offers rapid benchmark assessments across numerous therapeutic areas and countries.

We help medical leaders prudently allocate field resources and maximize impact in America, Europe, Asia and elsewhere.

40+ Countries Covered*



Powered by Bing © Australian Bureau of Statistics, GeoNames, Microsoft, Navinfo, TomTom, Wikipedia

20+ Therapeutic Areas Covered*

- Oncology
- CNS/Neurosciences
- Immunology
- Hematology
- Respiratory & Pulmonology
- Rare Disease
- Gastrointestinal
- Women's Health

- Cardiology
- Metabolic Diseases
- Infectious Diseases
- Musculoskeletal
- Nephrology
- Others...

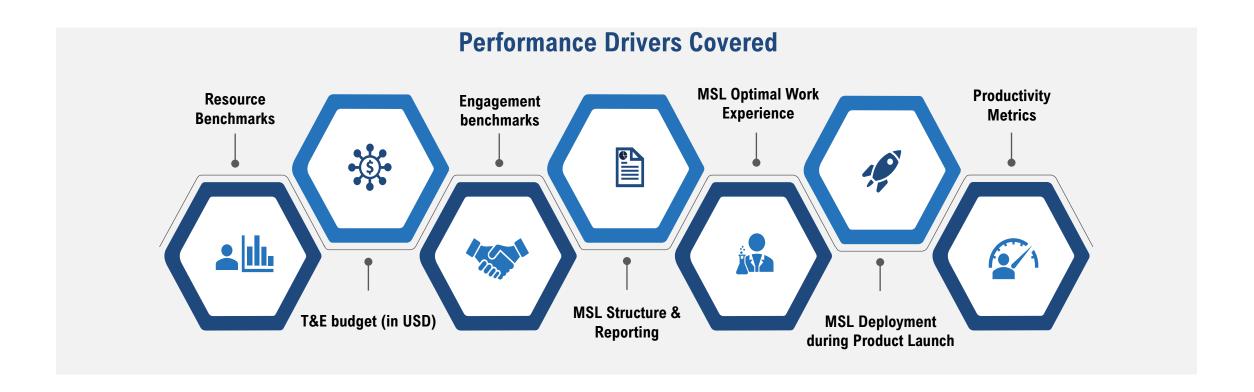
50+ Benchmark Companies Profiled

Our field medical insights reflect leading biopharma manufacturers in your TA



*Ask your Best Practices contact person to find the right information for you and your organization.

An assessment is completed of key performance drivers that are most helpful for Medical Affairs leaders to make informed strategic decisions in a fast-changing external environment.



Evidence-Based Benchmarks for Your Most Critical Field Medical Staffing & Strategy Decisions

Our assessment tool offers rapid benchmark assessments on:

- Staffing
- Resourcing
- Structure
- **Productivity**
- Performance measurements

Benchmarking Service Customer Testimonial:

"The service was perfect for us. This was exactly what we needed to make key decisions for our field medical teams in the US and in other consequential markets. You've given us insights we have not found anywhere else."

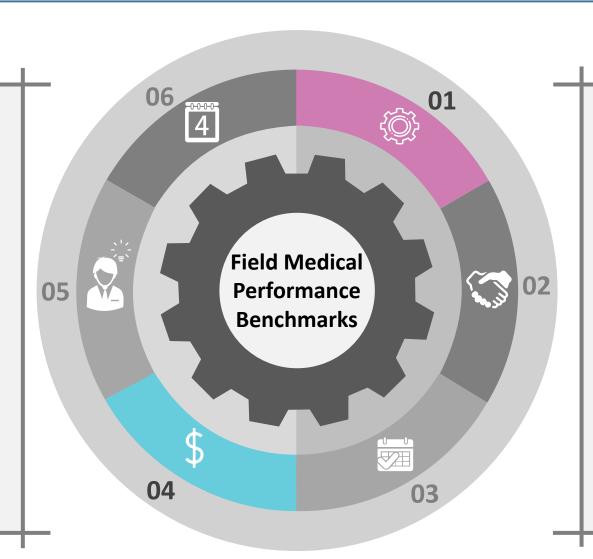
- Head Global Field Medical, Top 20 Pharma Companies

Description of Service Modules: Productivity and Investment Benchmarks Analysis

Investment Benchmarks

These benchmarks cover metrics around:

T&E budget (in USD) across different countries



Productivity Benchmark

These benchmarks cover metrics around:

- MSL interaction frequency
- Average interaction duration
- Average time spent on external activities
- Average time spent on internal activities
- Average time spent on logistical activities

Medical Affairs leaders seeking to maximize the impact of their field teams must first determine the spend levels of therapy-area rivals within critical markets across the world.

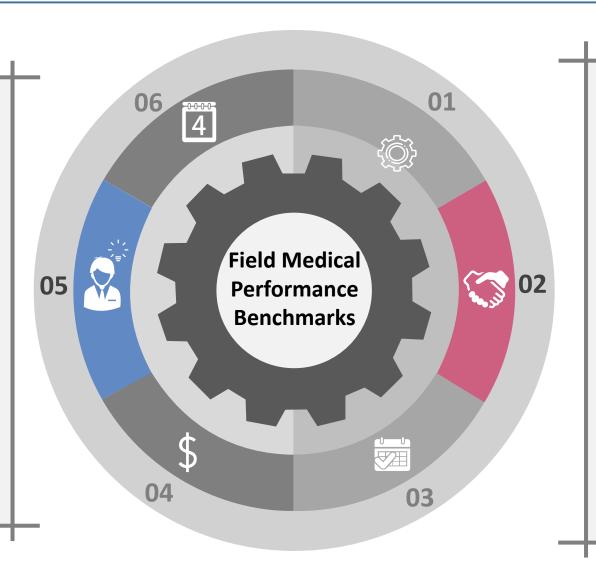
These benchmarks identify common inefficiency areas and spotlight opportunities for field teams to elevate productivity and become more streamlined.

Description of Service Modules: Engagement and Resource Benchmarks Analysis

Resourcing Benchmarks

These benchmarks cover metrics around:

- Average number of MSLs
- Average number of MSL Managers
- Average number of MSL Directors
- MSL Optimal Work Experience



Engagement Benchmark

These benchmarks cover metrics around:

- Tier-wise breakdown (%) of Thought Leaders targeted
- Interaction (%) that are proactive vs. reactive
- Average number of Thought Leaders supported per MSL (on Core List)
- Average number of Thought Leaders supported per MSL (on Combined Total)

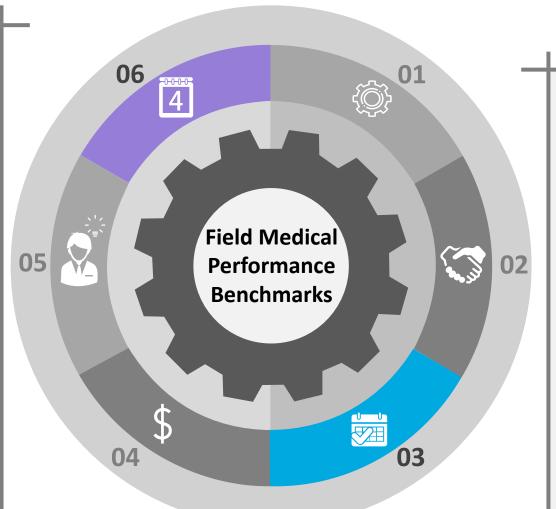
As companies grow field medical operations resources, it will be vital for leaders to staff their teams at competitive levels to ensure a successful share of voice.

Using these engagement benchmarks, medical leaders can better align their field teams' engagement model, productivity measurement, and impact assessment to succeed within a targeted condition or disease state.

Description of Service Modules: MSL Structure & Reporting and Benchmark Delivery

Benchmark Delivery & Deployment

- Best Practices, LLC engaged
 150+ leaders from 50+
 pharmaceutical companies
 through a benchmarking survey.
- Once Best Practices LLCs'
 executives receive your
 requirements (e.g., therapeutic
 area benchmarks, country level
 benchmarks or metrics) we will
 ask you to fill in a small intake
 form to get client's data.
- Best Practices will rapidly populate benchmarks on to a deck and map it against client's data.



MSL Structure and Reporting

These benchmarks cover metrics around:

- MSL structure & reporting
- Percentage MSL deployment for product launch timeline
- Reporting model strengths and weaknesses

The custom benchmark service can help answer critical questions like: What are the strengths and weaknesses of a reporting model – and what is the right one for your organization?

Best Practices' Field Medical benchmark service helps Medical Affairs leaders adequately allocate resources, set strategy, and adopt the right KPIs for success.

More than ever, HCPs and other external stakeholders are affirming the trust and value they place in the experts working within the biopharma Medical Affairs function. And at the nexus of this relationship are the Medical Science Liaisons and other field personnel who have built so many credible relationships and delivered critical information across the healthcare community.

As biopharma manufacturers increase their investment to Medical Affairs in general, and the Field Medical organization in particular, medical leaders must find ways to prudently allocate resources, set strategy and adopt the right KPIs to sustain momentum.

Best Practices LLC is excited by the opportunity to continue our longstanding support of the industry by applying our granular therapy area and country benchmarks to help medical leaders optimize their field-based operations

For more details, and to learn more about how this study, analysis, and insights will help you, please contact:



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Benchmarks Delivered Rapidly

Identify your Target Country(s) & TA(s)

Complete Short Field Medical Team Profile Survey

3

Generate Custom Field Medical Staffing & Performance Report Evidenced by Peer **Benchmarks**

BEST PRACTICES

Our company is an internationally recognized thought leader in the field of best practice benchmarking. We provide research, consulting, benchmark database, publishing and advisory services to the biopharmaceutical and medical device sectors. We work closely with business intelligence groups. Our work is based on the simple yet profound principle that organizations can chart a course to superior economic performance by leveraging the best business practices, operating tactics and winning strategies of world-class companies.

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