

Medical™ Affairs Professional Society



Launch Readiness 2020 – Ensuring Strategy & Value from Global to Local Perspective

Disclaimer



The views expressed in this Webinar are those of the presenters, and are not an official position statement by MAPS, nor do they necessarily represent the views of the presenters' employers, the MAPS organization or its members.

Introductions





Roseann Peluso Nguyen, Pharm.D. Global Medical Affairs Director Global Commercial Strategy Organization Janssen Global Services, LLC

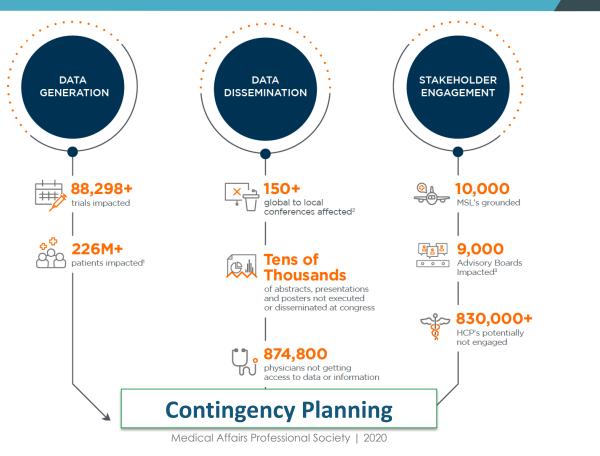


Vimal Patel, Pharm.D. National Director Field Medical Affairs Incyte



Anna Walz CEO / Founder MedEvoke

COVID-19 Impact on Key Functions



Data as of 3/20/20 5

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Launch Readiness 2020 Ensuring Strategy & Value from Global to Local Perspective

What is Strategy Related to Launch?

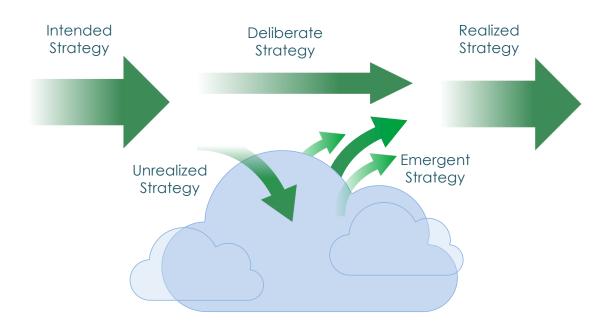
- 1. Medical Affairs Launch Readiness
 - What is the role for medical affairs in launch readiness?
 - Who is part of launch readiness and how is it accomplished?
- 2. Execution of Global Strategic Plans at the Regional Level
 - How do local affiliates impact the global strategy?
- 3. Demonstrating Value & Impact for Medical Affairs
 - What performance measures (KPIs) can we use to refine strategy?



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Launch Strategy: A Defined Plan of Action + Capitalizing on Market Shifts

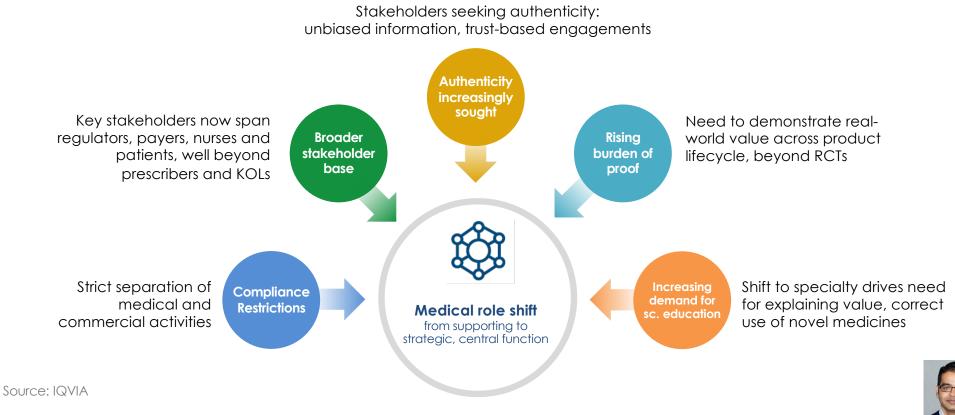






Mintzberg, H. & J.A. Walters. 1985. Of Strategies, Deliberate and Emergent Strategic Management Journal. 6 (3), 257-272.

Changing Healthcare Landscape and Evolving Role of Medical Affairs



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Medical Affairs Launch Readiness

Building a Defined Plan for Medical Affairs





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10

Medical Affairs Activities Evolve Over the Product Lifecycle

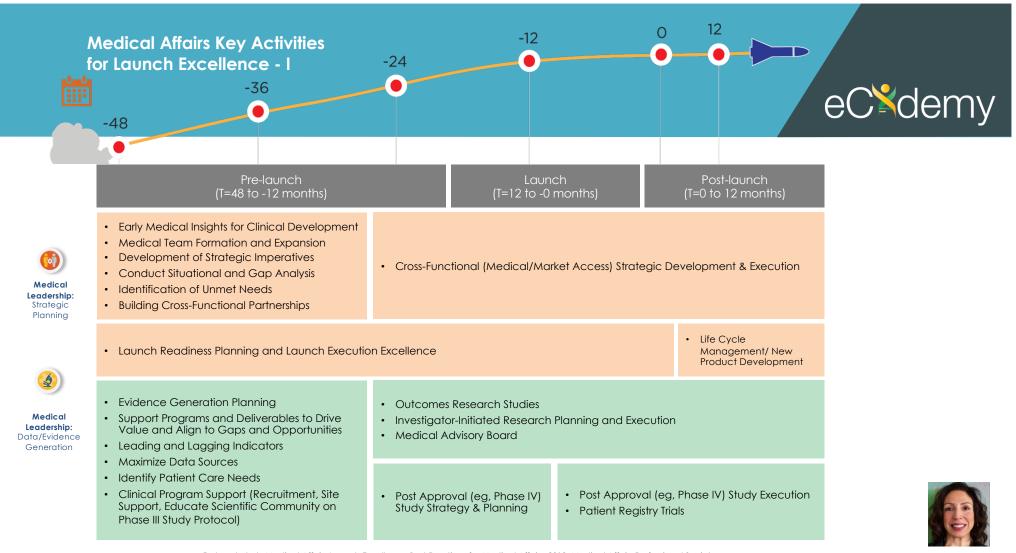


Early Development Pre-launch Post-launch Launch PHASE • Generating insight on Delivering advisory **EXAMPLES OF KEY** Educating HCPs on Educating KOLs and KOLs, care pathways, boards via KOL **ACTIVITIES** product's clinical responding to questions trial site collaborations evidence and Supporting development • Early advocacy trial • Providing scientific appropriate use of treatment guidelines design information on product • Supporting CME, IIS and Supporting Assessing gaps in RWE generation manufacturerclinical development Supporting post-launch sponsored studies programs studies Initiating IIS Broadenina enagaement Delivering internal • from top-tier KOLs to training peer-to-peer networks

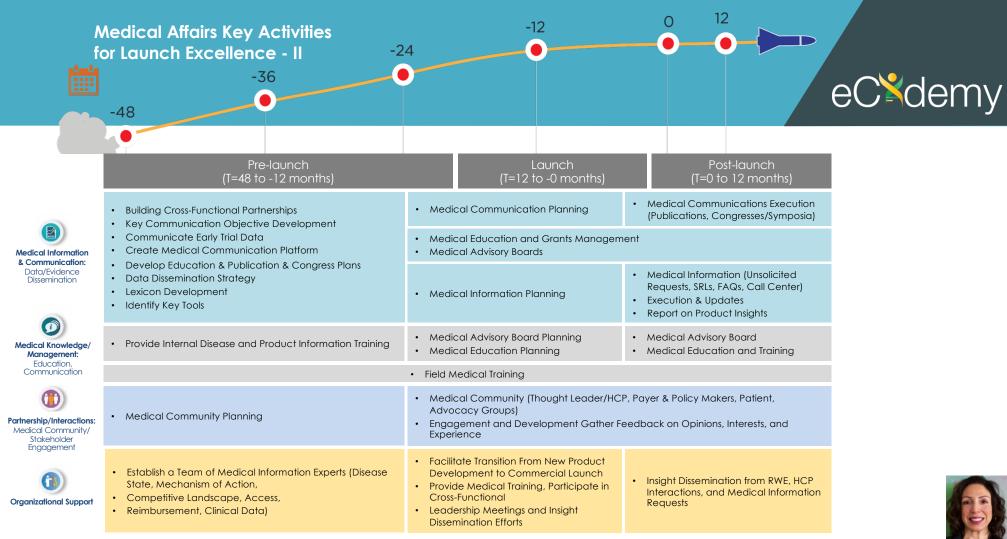


Educating internal stakeholders on latest scientific information and company's medical strategy

Source: IQVIA

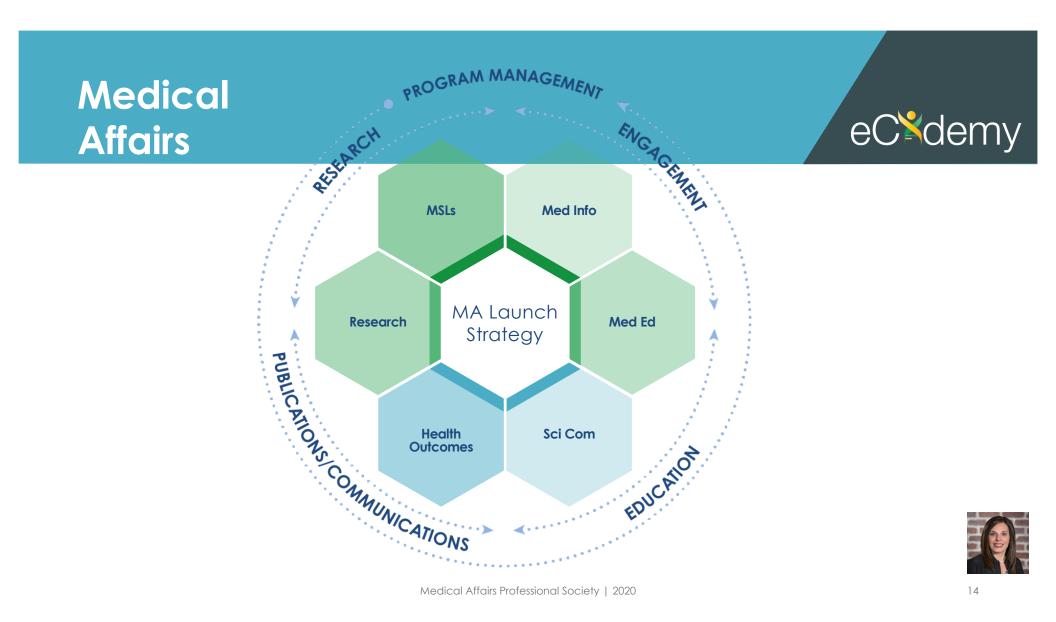


Farhood et al., Medical Affairs Launch Excellence Best Practices for Medical Affairs, 2019. Medical Affairs Professional Society. Medical Affairs Professional Society | 2020



Farhood et al., Medical Affairs Launch Excellence, Best Practices for Medical Affairs 2019, Medical Affairs Professional Society.

13



Medical Affairs Launch Excellence



- Based on defining the activities, processes, and behaviors required for a high-performing team
 - Behaviors can be leveraged and measured to provide guidance over time
- Requires optimal alignment across countries, therapeutic areas, and management for
 - Efficiency
 - Effectiveness
 - Compliance
 - Consistency
 - Best practice

By showcasing excellence, the Medical Affairs community establishes its role within the pharmaceutical industry and can further create opportunities to expand its responsibilities and contributions post-launch.

• Requires that a launch strategy be in place and that it is understood, accepted, and applied throughout the organization

Tebbey PW, Berheiser JK, Mattick RN. Brand momentum: the measure of great pharmaceutical brands. J Med Market. 2009;9:221-232.



Medical Affairs Launch Team Structure & Competency Considerations

Team Competencies Core Medical Affairs Team Nucleus of the team with deep subspecialty knowledge; assigns, coordinates, and monitors medical/clinical leadership activities and medical strategy, highlighting short and long-term unmet needs External medical face of the organization, responsible for Medical Generates and analyzes data to support clinical studies and Science HEOR building and executing an engagement plan and expanding market access/reimbursement Liaison thought-leader networks Manages clinical studies (Phase IIIb Disseminates and communicates data for the scientific community via abstracts. and IV), Health Economics and Evidenceposters, manuscripts, publications, and congresses; aligns strategic plans with release Independent Generation Outcomes Research (HEOR) studies, of clinical trial results and data at medical meetings; develops consistent medical ŤΠ Medical Team Education (IME) investigator-initiated studies, and communication platform (narrative) and lexicon (language) to describe the value collaborative research proposition of the product Medical/ Medical Expert resource that prepare answers to medical questions Supports medical education alignment to ensure unmet Scientific Information from HCPs, patients, and other external groups medical need within therapy is understood Communications **Medical Regulatory** External Reviews medical accuracy of promotional materials with Identify external stakeholders, develop and execute Committee G Engagement/ (MRC)/Promotional Legal, Regulatory, and/or Compliance engagement plans at the national and global level Collaboration **Review Committee**

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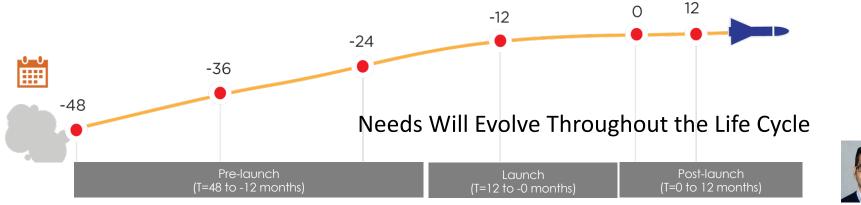
Farhood et al., Medical Affairs Launch Excellence Best Practices for Medical Affairs. 2019. Medical Affairs Professional Society.

Optimal Time to Begin Medical Affairs Launch Strategy Planning Is as Early as Proof of Concept



Factors that impact timing

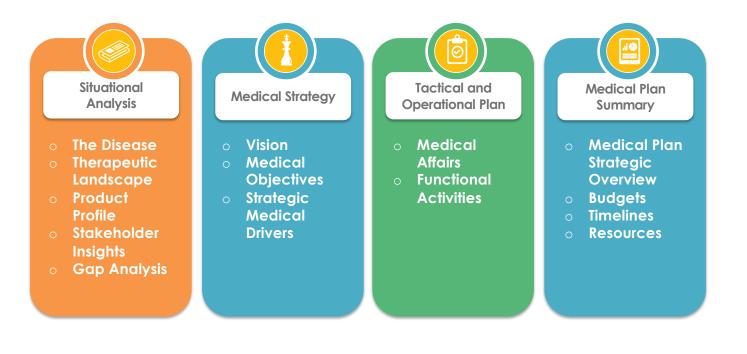
- Level of disease-state awareness
- Need for market preparation
- Company experience, type, and size
- Global launch sequence
 - Core countries should be involved with strategic planning discussions very early to contribute to building global objectives and strategies and address specific market needs



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Medical Affairs Strategic Planning Overview: Content









Execution of Global Strategic Plans at the Regional Level

GMA's Critical Role in Preparing The World For A New Therapeutic

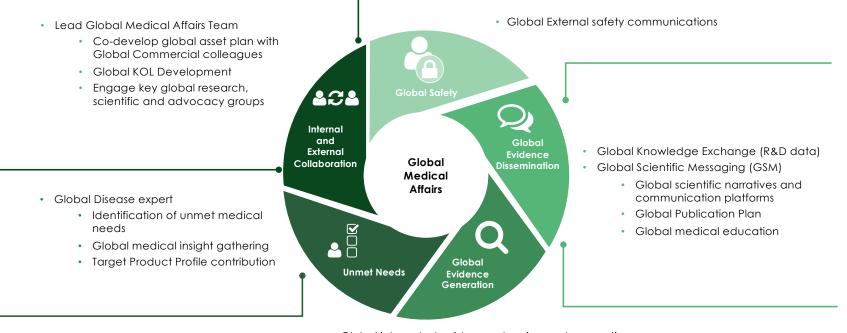






Global Medical Affairs: Key Roles & Responsibilities

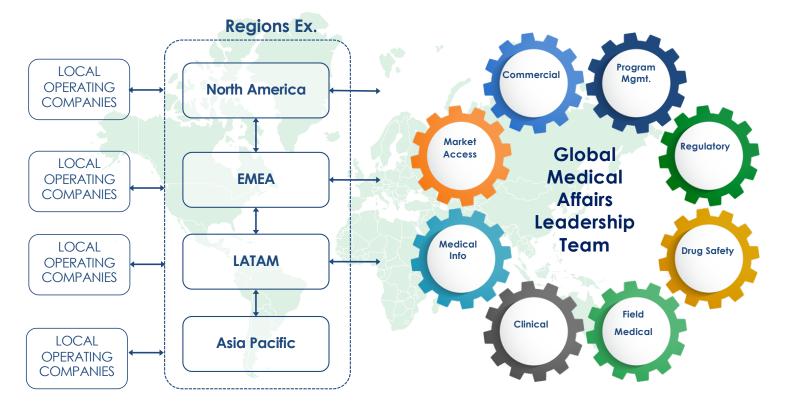




- Global integrated evidence planning and generation
 - Registries
 - Phase IV
 - Life-cycle planning



Local & Regional Input Essential to Global Medical Affairs



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22



Demonstrating Value & Impact for Medical Affairs

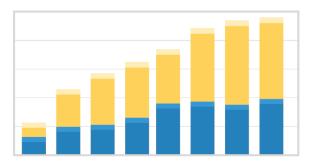
Traditional Approach to Planning



Inward Looking, Volume Based (e.g.)



Prior Year Plans (What we did before)



Volume of Contribution (How much did we do last year and how it compared to others)



24

Traditional Approach to Measuring Impact

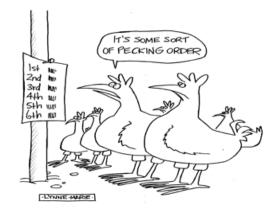


Volume-based, Inward Looking (e.g.)

Publication Volume



Journal Impact factors





Traditional Approach to Measuring Impact



Medical Activities	Sample Metrics	Limitations
Scientific Communications	Data disseminations (e.g. slide decks)	No Assessment of impact over time
Field Medical	Prescriber Interactions	Limited and/or potentially biased sample size
Clinical/Medical Strategy	Field Medical Insights	Limited and/or potentially biased sample size
Publication strategy	Number of congress attendees or journal impact factors	One dimensional assessment of output



Determining the Success of the Medical Strategic Plan



Analysis & Insights



- Outcomes-based metrics are needed to access the impact of the medical strategic plan objectives
- KPIs evaluate performance of efforts
- Analyze quantitative KPIs against each milestone
- Determine adjustments needed based on ongoing assessment



KPIs=Key performance indicators

Evolved Measures Drive Strategic Decision Making



Implementing 3-D Perspective of Impact

Scientific Publications



Congress Exchange



Digital Impact

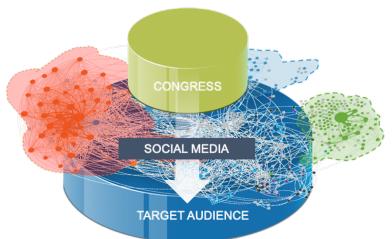




Impact Assessed Across the Scientific Communications Continuum

...Allows for Data Informed Strategic Planning

- Track the actual impact of product research and publications on your physician prescriber base
- Use data to drive direction during planning cycles for new and established products
- Encourage cross-function teams to apply insights from data to adjust scientific communications focus





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Medical Affairs Assessing Impact Measuring Impact and Uptake of Efforts

Assessing your strategy with key checkpoints:



- What has been the impact of our efforts thus far?
- What have our competitors done?
- Should we stay the course or shift gears?
- Am I under- or over-resourced in certain area?
- Do I have the right KOLs/DOLs?
- Does our proposed strategy resonate outside our organization?
- What topics resonate with which external stakeholders?
- Do my strategic imperatives match up with my proposed plan?



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Medical Affairs Assessing Impact To Evolve Medical Strategy & Planning





Strategic Implications & Recommendations



Evolved Strategic Planning: Creating a Clear Path Forward

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- ✓ Use insights to inform strategic & functional plans
- ✓ Track performance against benchmarks & KPI's
- Monitor through quantitative & qualitative measures
- Evolve plans by utilizing progress insights to maximize impact and optimize efficiencies
- Implement & incorporate updates to strategic & tactical plans during yearly cycles
 - Encourage cross-function teams to apply insights from analysis to adjust scientific communications focus

