

Welcome!

Secrets to effective Medical Affairs leadership for launch success

Presenters



Arron Mungul Global Medical Capabilities BMS



Gamar **Akhundova**

Global Medical Director, Gastroenterology TA Head Abbott



David Kelaher

Chief Medical Officer Pharmaspectra, an IQVIA business

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Educational Objectives

This session will provide a learning opportunity for our audience by:

- 1. Enhancing understanding of the different strategic considerations for product launches
- 2. Defining the launch archetypes to characterize success
- 3. Discussing of effective Medical Affairs leadership in launches

Poll question 1

How many product launches have you worked on?

- a) 0
- b) 1-3
- c) 4-9
- d) 10 or more

Poll question 2

How successful were the majority of the launches you've worked on?

- a) Unsuccessful
- b) Average
- c) Good
- d) Excellent
- e) Don't know

Why are only 4-6% of product launches considered "excellent", and why do those predicted for success fail?

Launch Excellence Research: Methodology¹



>1000 launches²

across 8 countries, including the US.



Analytic tools

MIDAS Sales audit, ChannelDynamics for insight into post launch.



Definition of "Excellent"

3 quantitative criteria: 1) A steep and sustained launch uptake curve, 2) Promotional out-performance 3) Market share achievement



Archetypes

Proprietary relationship between unmet market need and product differentiation.

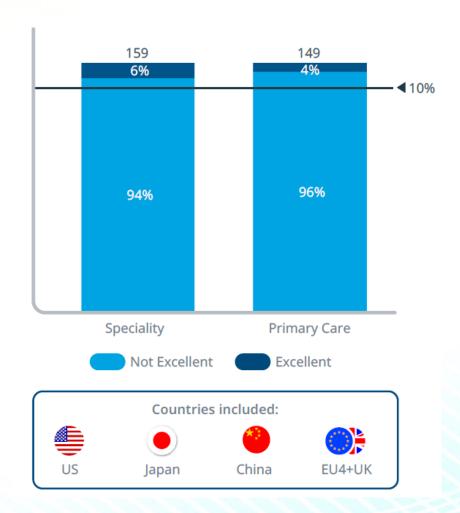


We note that sales figures are a part of the Launch Excellence research, and that sales/revenue is not within the remit or the goal of Medical Affairs. The focus will be on the launch archetypes and the role of Medical Affairs across them.

- 1. IQVIA publication: Launch Excellence V, VI & VII, 2018, 2019 & 2021
- IQVIA publication: Launch Excellence I-VII 2007-2021

Recent launch assessment: Only 4-6% were excellent¹

Launch Excellence VII (2021) evaluated 308 launches



1. IQVIA EMEA Thought Leadership publication: Launch Excellence VII, 2021

Product launches do not share the same starting point – a deeper understanding is needed to excel at launch

Pre-launch situation of a product can be categorized by two dimensions

1. Market Unmet Need

Level of unmet need in the market/therapy area is defined by:

- Percent of patients who do not reach therapeutic targets on SoC
- Level of clinical difficulty in treating patients who do not respond to the SoC
- Burden/inconvenience/cost of standard of care

2. Product Differentiation

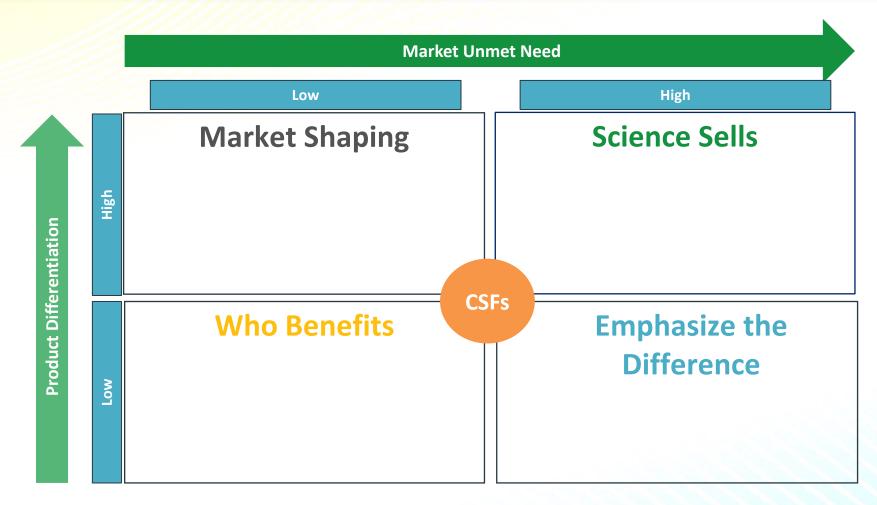
Level of product differentiation can be described by:

- Level of clinical improvement over standard of care
- Level of increase in treatable population
- Level of improvement in burden/convenience/cost to prescriber/patient

Product prelaunch situation

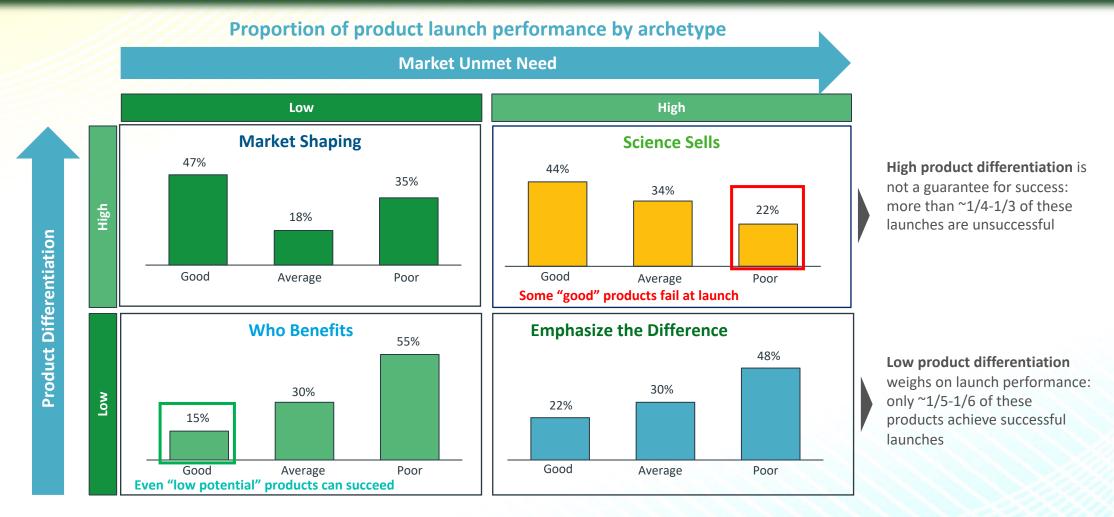
Source: IQVIA Launch Excellence, IQVIA internal expertise; Copyright © 2023 IQVIA. All rights reserved

Classification by archetype helps to ensure good understanding of the pre-launch situation and highlights critical success factors



Knowing the launch archetypes helps identify Critical Success Factors (CSFs), define most effective launch strategy, and facilitates launch planning

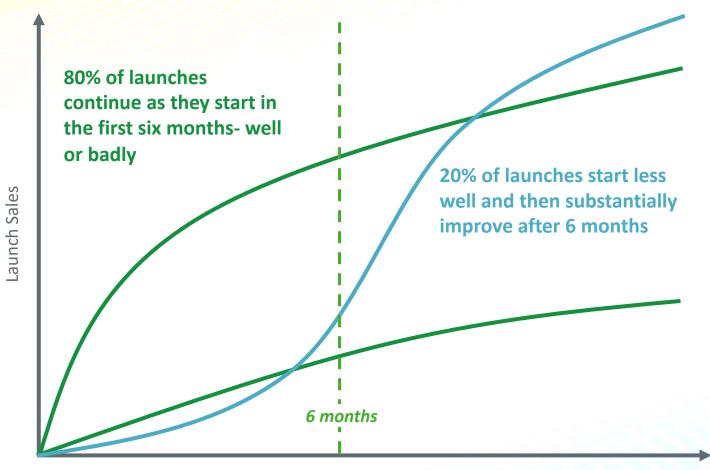
Archetypes help to summarize pre-launch situation and highlight CSFs, though don't always guarantee success



Knowing the launch archetypes helps identify Critical Success Factors (CSFs), define most effective launch strategy, and facilitates launch planning

The 6 month window: Long-term launch performance is baked early - no substitute for effective pre-launch preparation

It's an 80 / 20 rule



- **80% launches** have their **longer term fate** determined in the first six months of their commercial life
- It is possible to improve after 6-mths: though only ~20% of launches do
- The 80/20 rule has prevailed across time and countries despite the rise of HTAs and payer power

Time after first commercial sales

How have companies developed their strategy to achieve launch excellence?





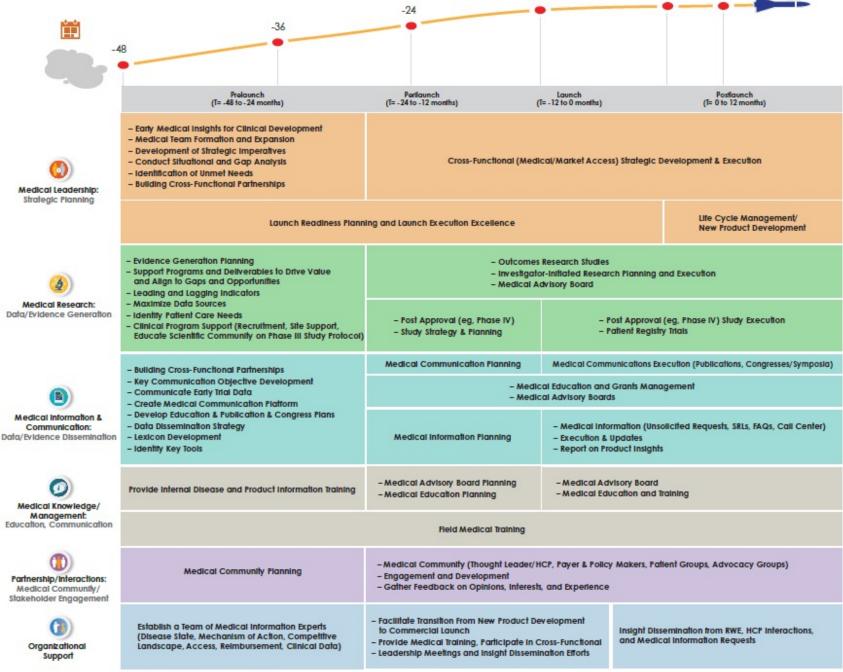
Multiple Sclerosis

Chronic Heart Failure

1. IQVIA EMEA Thought Leadership publication: Launch Excellence VII, 2021

What role do Medical Affairs leaders play in ensuring launch success?

MAPS Medical Affairs key activities for launch excellence

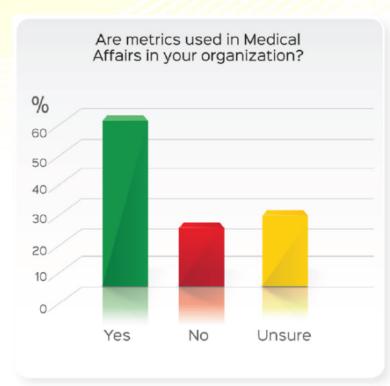


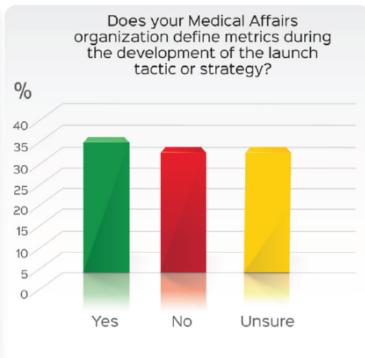
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Medical Affairs Launch Excellence: Best Practices for Medical Affairs. MAPS White Paper. 2020.

*Launch is an evolving and fluid process.

Tracking for launch excellence: Meaningful metrics





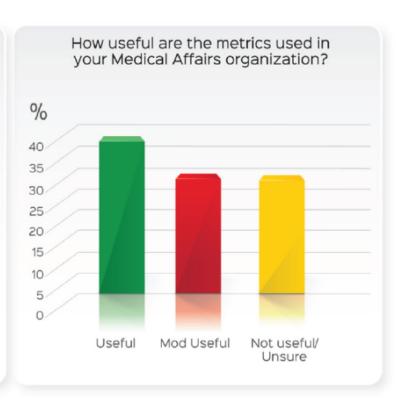


Figure 1. The Use and Usefulness of Metrics in Medical Affairs

Source: The Value and Impact of Medical Affairs: Mastering the Art of Leveraging Meaningful Metrics. A MAPS Whitepaper 2022

Beyond best practice frameworks: How Medical Affairs shapes launch success

Launch challenges Internal preparation and alignment

Powerful and pertinent value proposition

Effective and efficient stakeholder engagement



Launch situation

TA and product expert and own mapping of patient journey (unmet needs and barriers to launch success)



Strategic product **leadership**

Identify data gaps and prioritize activities such as evidence generation and dissemination



Effective partner to external leaders

Collaboration with, and guidance from, KOLs, societies and PAGs to optimize strategy and advocacy

Specific Medical Affairs roles* emerge from the critical success factors for each launch archetype

Market Unmet Need

Market Shaping

Low unmet need with **High product differentiation**

- Disease/MOA awareness pre-launch
- Raise awareness of disease consequences
- Campaigns/Data to establish superiority
- Aggressive positioning

*Disease consequences and scientific narrative development



Science Sells

High unmet need with **High product differentiation**

- Disease/MOA awareness pre-launch
- Optimized pricing
- Risk mitigation plan
- Public policy activity
- PAG engagement

*MOA awareness and stakeholder engagement



Who Benefits

Low unmet need with Low product differentiation

- Laser focus targeting (prescriber/patient)
- Realistic expectations
- Services to differentiate product
- Consumer focus access, co-pay offsets/DTC (US)

*Robust mapping of the patient journey and HCP behavior to identify data gaps.

Emphasize the Difference

High unmet need with Low product differentiation

- Consumer focus
- TAE engagement & advocacy
- · Competitive pricing
- Services to differentiate product
- Patient segmentation & targeting
- Comprehensive evidence generation

*Enriched RWE for patient/PAG education and HCP engagement.

Launch Excellence is challenging in an evolving, increasingly complex environment

Past (2010)

Present / Future (2020+)

Stakeholders



Simple sequence, one at a time: regulator, payer, prescriber



Complex interdependent network with multiple national & sub-national stakeholders

Launch types



small molecules, biologics



small molecules, biologics, cell & gene therapies, DTx, controlled substances

Patient journey (# specialties involved)



Primary care still dominant segment



3-4+ Autoimmune **4-5+** Cancer





7+ Rare diseases

Evidence requirements



RCT data; episodic, event-related e.g. approval, reimbursement



Integrated evidence: RCT, RWE, patient generated; continuous, over the lifecycle

Source: IQVIA European Thought Leadership; IQVIA Institute report Global R&D Trends, 2021; Copyright © 2021 IQVIA. All rights reserved

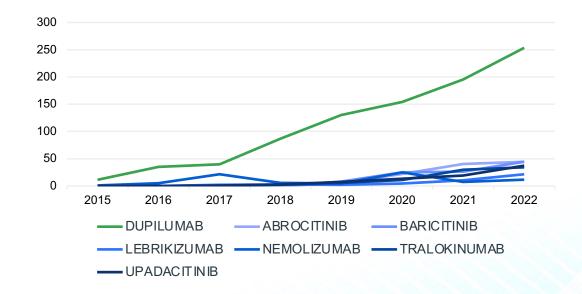
Excellent launches generate more RWE - Share of Scientific Voice measures and helps to optimize evidence dissemination

+47%



Greater volume in total published RWE associated with excellent launches vs all others¹

Share of Scientific Voice (SoSV) analysis in atopic dermatitis²



Methodology:

- 1. IQVIA performed a volumetric analysis, for each given launch, of all relevant RWE published through 2019 (search using PubMed & Embase). The publication search focused on three competitive therapy areas: diabetes, immunology, and immuno-oncology. We then overlaid the launch type (excellent, all other) on the findings based on the well-established definitions from our IQVIA Launch Excellence Series.
- Weighted SoSV score based on product mentions globally (journal publications and scientific meeting presentations) across a sample group of products

Key take aways

- 1. Product launches do not share the same starting point, launch archetypes highlight critical success factors
- 2. Medical Affairs plays a key strategic role in launch preparation and success
- 3. Activities such as patient journey mapping, stakeholder engagement and RWE development are shown to drive launch excellence

MAPS Resources on the Topic

- White Papers
 - Medical Affairs Launch Excellence: Best Practices for Medical Affairs. MAPS White Paper. 2020.
 - The Value and Impact of Medical Affairs: Mastering the Art of Leveraging Meaningful Metrics. A MAPS Whitepaper 2022

