







Insights for Marketers Place -----(Online Zoom)

2025 April











MARKETING

Product Lunch Readiness



Date

22nd April CLUB FOUNDER, HOST 2025 DR. MAHMOUD BAHGAT Tuesday LEGENDARY DIRECTOR

9 pm

Egypt

10 pm

C KSA

11 pm

Online Zoom

Place

Marketing Club **Business Club** Riyadh Club



Instructor **Dr. Ahmed Othman Mrketing Manager**

Ahmed Othman





















2018: PMP



Ahmed Othman

2003

Faculty of Pharmacy – Minia University

2004

Abbott Egypt

2006

Riyadh Pharma – Medical Rep.

2009 - 2011

MBA, marketing management -SMU

2011

Riyadh pharma – Product manager

2014

Riyadh pharma – District manager

2015

Makhzani Holding – S&M director

2017

Cooper Pharma – Marketing and BD manager

2018

PMP, Project management institute

2023

Cooper Pharma – GCC Marketing manager









Objectives and Pay Off





Overview about LR importance



Case studies



Launch readiness articulation



Launch readiness Pitfalls



The 3 A's Model

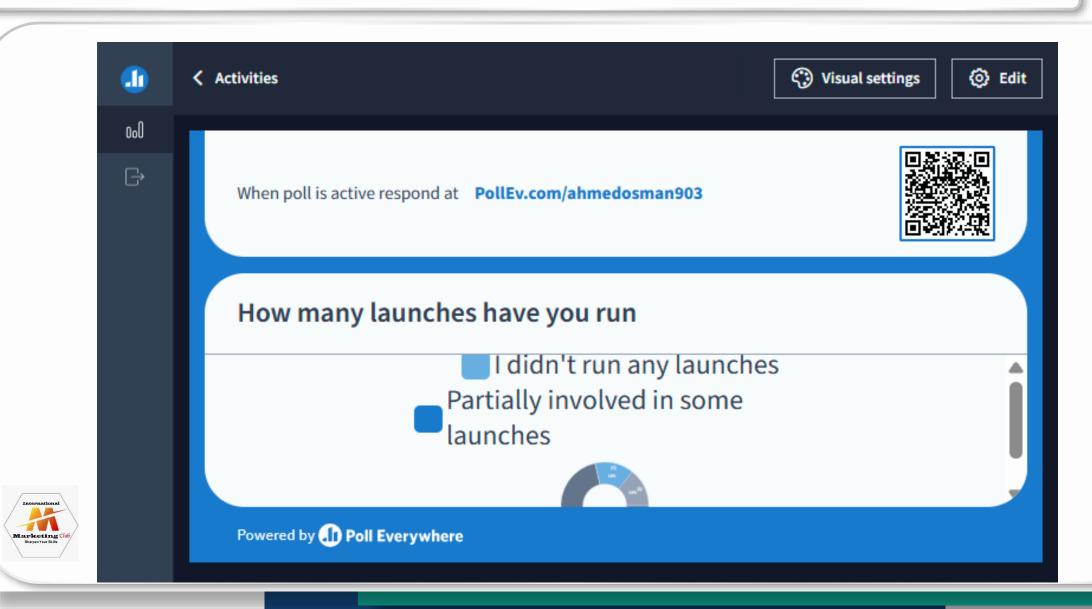


Free LR Kit



How many launches have you managed / Participated in ?





Why you are here today?





Who can benefit?



Image credit: https://www.facebook.com/3lm.nafe3/

What is Launch readiness?



Launch Readiness is a **farmwork** designed to help the new product launch team achieve the best possible launch by:

- Providing a common approach that incorporates, and highlights launch best practices.
- Helping to identify and gain alignment on cross-functional partner roles & responsibilities, deliverables and timing.
- Serving as a tracking and communication tool for both the launch and management team.



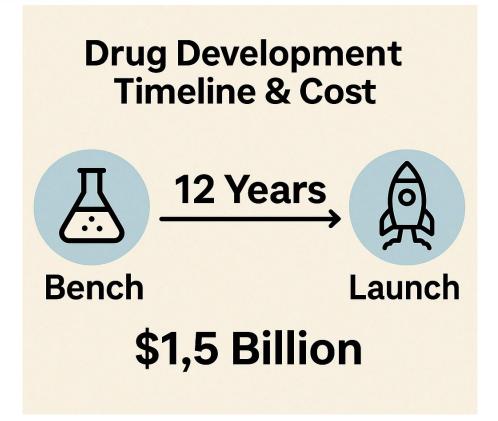
Launch & Launch readiness !!!







From bench to launch





Getting a drug from bench to launch takes an average of 12 years and \$1.5 billion.









IT CAN TAKE YEARS TO DEVELOP A DRUG

A launch can fail in a matter of weeks



Why Launch is Important?



81% of future drug sales performance is determined by actions taken during clinical development, early commercialization, and product launch.





Future sales performance determined around launch success

1 M. Corstjens, I. Horowitz, E. Demeire: One bite at the cherry, Journal for Economics of Innovation and New Technology, 2005.

Why Launch is Important?



About two thirds of new drugs fail to meet prelaunch consensus sales expectations for their first year on the market."

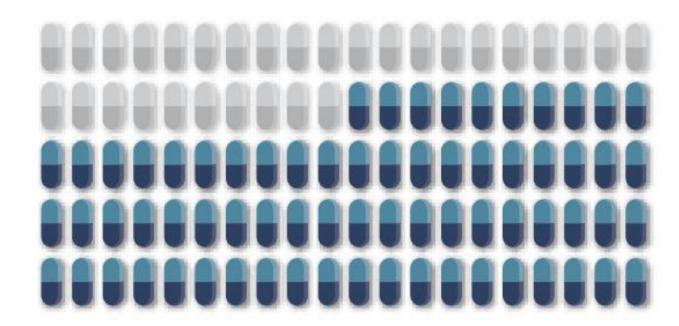
Most of these drugs continue to underperform even three years post-launch.



Fail to meet launch expectations



Why Launch is Important?



70%

Continue to lag 3 years post launch





Are you / your team and your organization are ready for the launch?



How do we know
we're not missing
anything, we have
identified the risks—
and we are leveraging
benchmarks and best
practices relevant
for this launch?

How can we achieve cross-functional alignment—and accountability—on priorities?

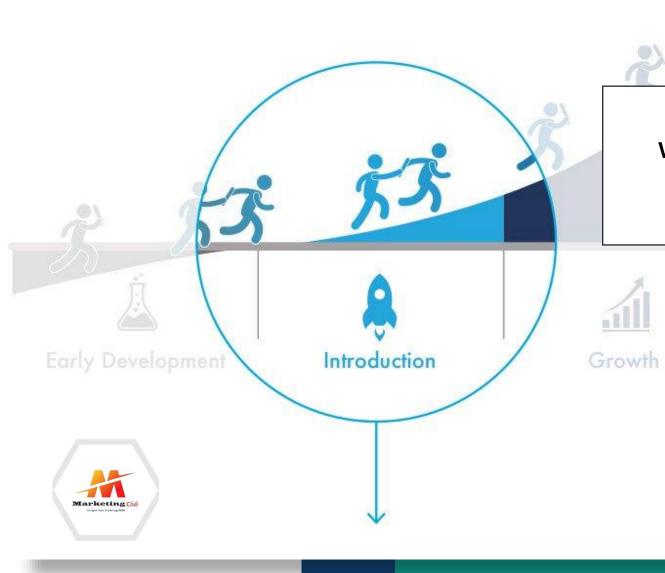
Where are the cross-functional interdependencies? How can they be tracked and managed in a changing environment?

How do we effectively operationalize our launch strategy?

What does good launch excellence mean and how do we achieve it?



When to Start?











End of Exclusivity



The Process of drug development

<u>J</u> 01

DISCOVERY/



PMM

PIVIIVI





DATA REVIEW

FDA review of application. If approved, moves to registration and postmarket monitoring.

POST-MARKET MONITORING/ LIFECYCLE

MANAGEMENT

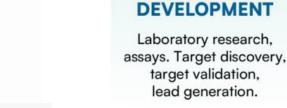
Ongoing safety monitoring of marketed drugs, and studies to optimize and enhance the value of a drug after launch. May include Phase IV postmarketing clinical trials.





Phase I, Results i BLA app late ND

NDA



In vitro, in vivo, ex vivo testing to assess safety, formulate dosing. Results in IND application. If approved,

moves to clinical trials.

PRECLINICAL

RESEARCH

Human trials to test safety and effectiveness. Phase I, II, and III. Results in NDA or BLA application.

03

CLINICAL

RESEARCH

BLA



4-7 YEARS 8 YEARS 2 YEARS ONGOING

https://www.bioagilytix.com/

Phases of a clinical trail



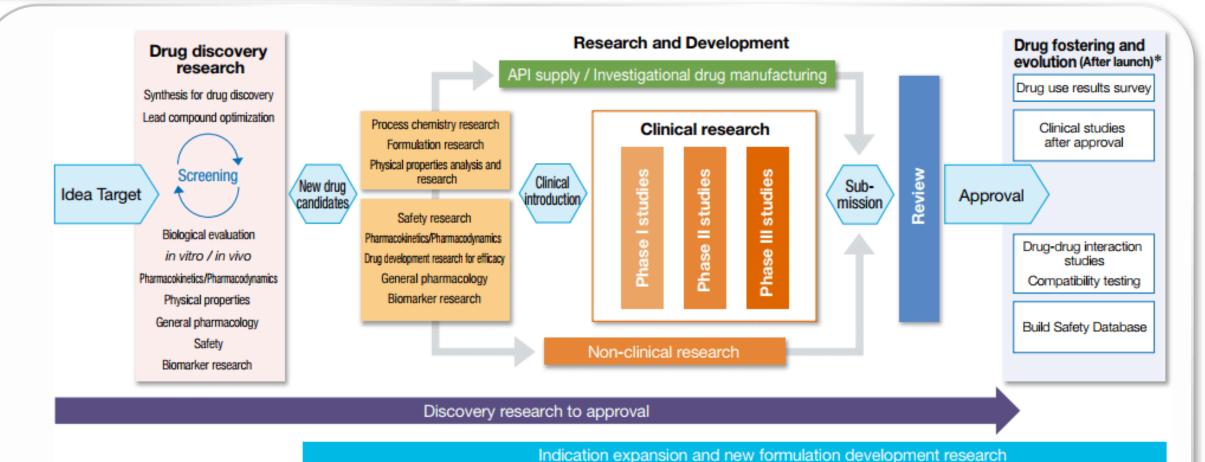




https://rarediseaseresearch.ie/clinical-trials-explained/

Phases of a clinical trail





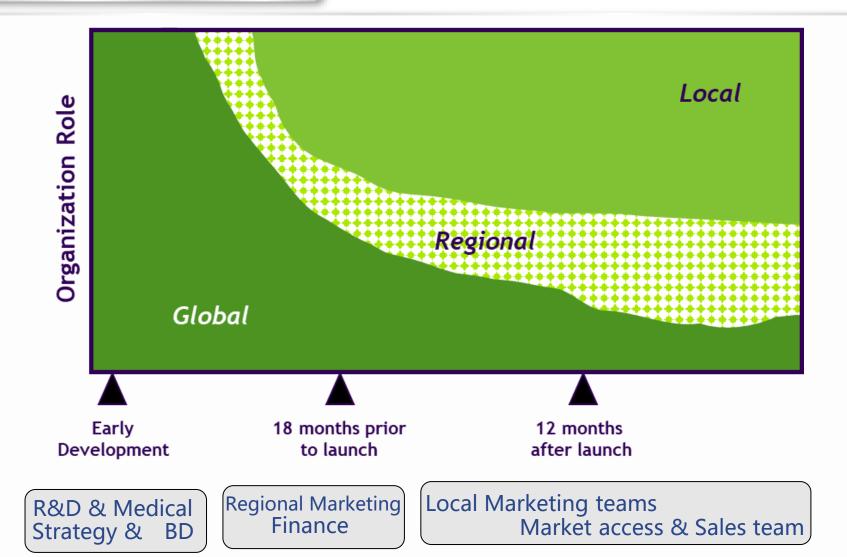


From bench to launch

https://www.eisai.com/innovation/research/research/index.html

Levels of involvement









Launch readiness articulation





Being first generic



Pros.

Pricing Power: The first generic can set a higher initial price before other generics enter the market.

Revenue Potential: First movers can secure lucrative tender contracts and higher reimbursement rates. You only need to give an advantage vs the brand, however 2nd and 3rd generics have to compete with other generics as well.

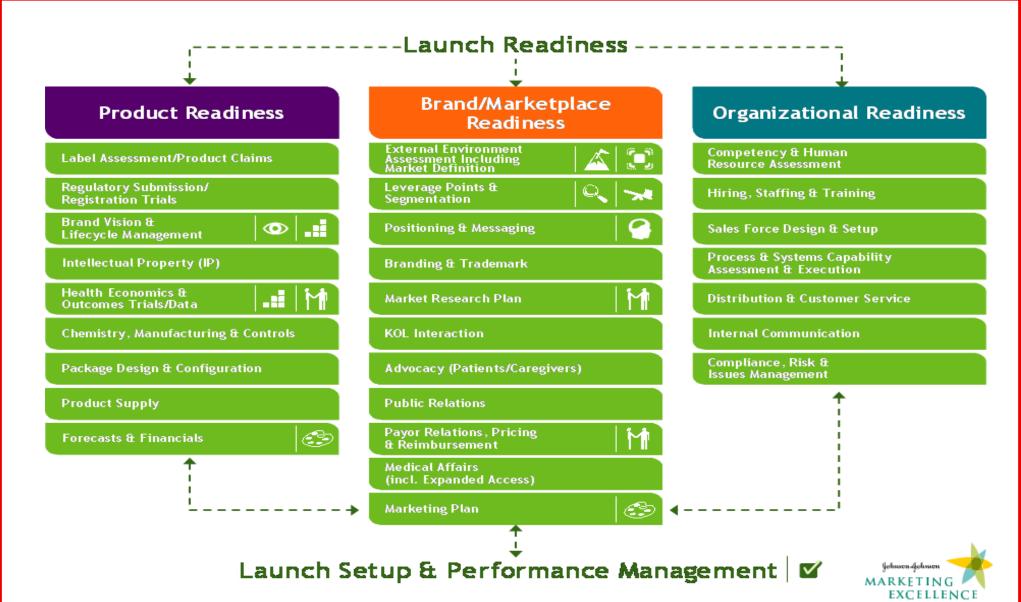
Competitive Edge: Capturing a large market share early and building strong relationships with distributors and healthcare providers leads to long-term market dominance.

Easy market access:-

Cons

- Higher APIs / Dossier fees.
- Litigation with the innovator company.
- Higher S&M expenses to start converting the Rx behavior from brand to Generic.











Launch readiness articulation





Situational analysis





Launch Readiness

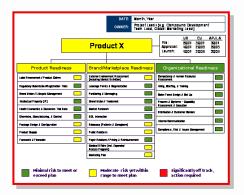
checklist on

prioritized activities

Strategy

Tactics

Launch Readiness dashboard



Follow up





Project charter



Step 1: Create the project charter (One Page Guide)

A project charter is a formal document that officially kicks off a project.

It explains the project purpose, goals, and scope, outlines key tasks, and identifies who's responsible for what deliverables.



Project Charter

that enables clear choices for aligning specific customers and their needs with our product's unique benefits. Segmentation results in a common framework for defining the market and mapping its economic potential. Segmentation is a trigger for actions in numerous areas: marketing channel selection, sales force allocations, marketing mix etc

- What specific marketolace behavious can we change to movimize our notential
- Is the segmentation truly actionable? How sustainable is it? Which seaments will be most important in our market?

- Toroet Product Profile/Target Core Data Sheet (Global & Regulatory) - 24 months before launch
- Strategic Marketing) to include Identify Leverage Points via Global I

- · Validate and modify MA Strategy (including Buyin Process, Market Definition and Levenage Points & months before launch
- Local Targeting Plan 9 months before

- · Implementation of segment-specific strategies at launch'
- · KOL review and endorsement of segmentation?

- qualitative analytic tools
- · Segmentation plan is both actionable and meaning fa-



Project charter









Activity Map



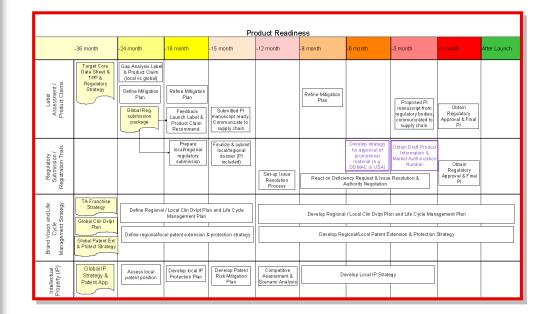
Step 2: Create your launch readiness activity Map

A detailed Activity Map for each Launch Readiness element provides:

A visual representation of activities and suggested timing (based on best practices)

The global/regional inputs

Critical activities.





Activity Map



Step 3- Create your

Critical success factors list



Critical Issues / Action: insert Compound/Product Name

DATE:	XX/XX/XX	STATUS: (insert color)	
OWNER:			

Issue: (Describe the issue being addressed)
Owner: (Who owns the metric - Example: Product Brand Director, Project Lead)
Timing of Actions:
Action Status:
Explanation:
Performance Criteria: (Describe the metric and performance status)
Financial Impact: (What is financial impact of metric performance Ex: will miss plan target by \$XMM or X%)
Strategic Implications: (What is impact to Strategic Plan commitments if any.)
Decisions Required: (Are management decisions required prior to or during execution)
Resource Required: (Are financial/people resources required prior to or during execution)



Create your Launch team

Step 4: Launch Team / Task force / Focus group / SteerCo.

Assign team responsibilities and authorities

Launch leader & Launch Champions



Who takes the lead ???

The right leader

- The leader is trustworthy, competent, capable and of the right stature
- Experienced as both a team member and a team leader



Qualified people in their roles

- Individual contributors are qualified and have the right skills
- You've considered team chemistry



Optimal allocation of team resources (people, budget)

- Team members know what they are supposed to do, and they manage expectations
- Team has a clear decision-making model, and the escalation path is clear



Explicit ground rules from management

- Management has ensured that the team has everything they need to be successful
- Between one and two projects is the optimum load

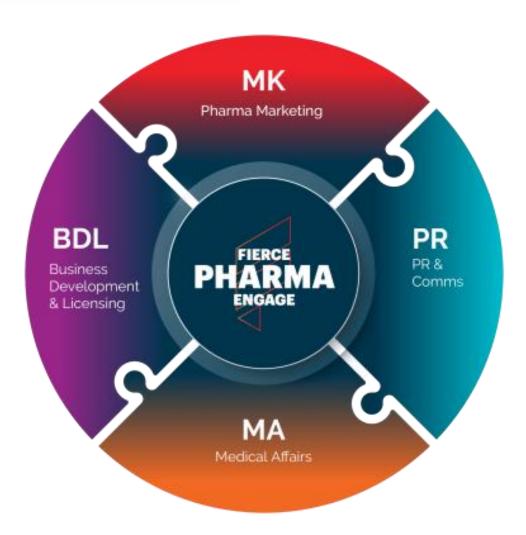


Clear team goals and clear communication

- Have a clearly agreed-upon, measurable goal
- Have clear objectives and frequent communication

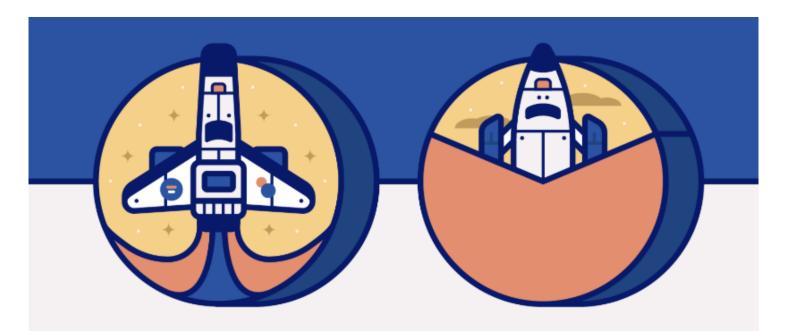


Cross functional team





Choose your market access strategy



HARD LAUNCH

You launch your product to the entire market with full marketing support and scale.

SOFT LAUNCH

You launch your product to a small, segmented piece of the market to test your approach.





Market access and KOLs



KOLs engagement should begin during Phase II



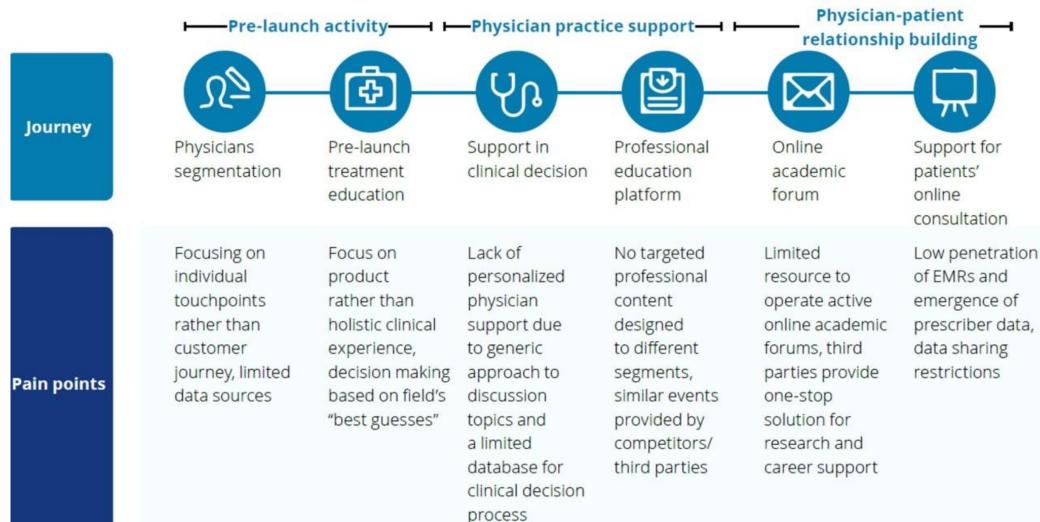
reinforce the validity of the clinical data

Disease state education programs

develop peer-reviewed, evidence-based, clinical information.

from disease state
awareness to education around clinical
results and, eventually, therapeutic
outcomes.

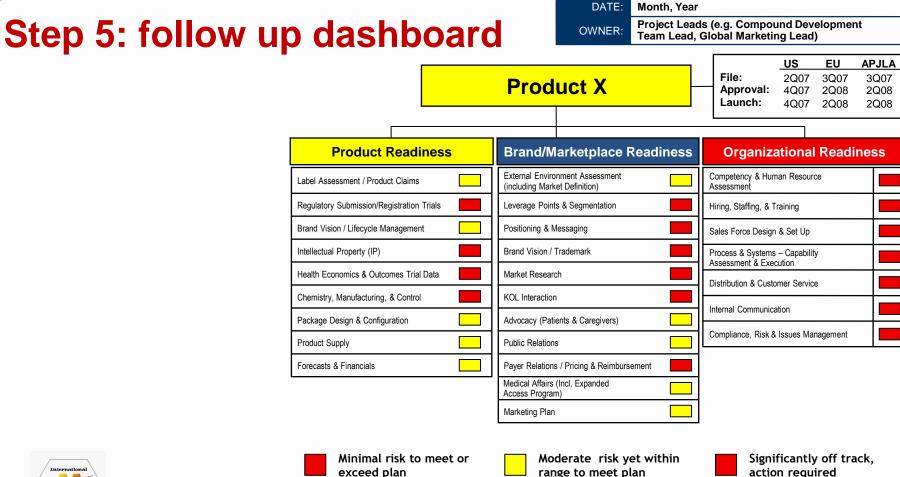
KOL engagement should begin during Phase II







Follow closely the 3 dimensions







AAR



Step 6- After action review:

An After-Action Review (AAR) or report should be conducted by the launch team 3-6 months after launch

build "corporate memory" around the strengths and opportunity areas of each launch



AAR

- An After Action Review (AAR) should be conducted by the launch team 3-6 months after launch
- The goal of completing an AAR is to share best practices and build "corporate memory" around the strengths and opportunity areas of each launch
- AAR results will be posted to a Corporate Marketing Excellence site so that learnings can be broadly shared

efinition

Provide an assessment of the success of the launch team in regards to meeting/exceeding expectations and what activities they would recommend to help better the launch process in the fature. Areas to consider for evaluation are, faring and ability to meet on fixed path detaillines, team dynamics and abilities, intendependent support on other departments and ability to create a sense of turnercy, and other areas such as resource allocation and ability to execute.

Critical Questions

- · Did the launch meet/exceed our expectations? Why? Why not?
- . How can we improve the launch readiness process?
- What were the too 3 things that led to a successful launch?
- What would the launch team change in retrospect? Did the team confer with another launch team prior to launching?
- . What helped the teamwork as a high performance team?
- If the team would have had more time, what would the team have done?
- If the team were allocated more in financial support, where would they have invested?
- Did we meet the Speed to Launch critera? When was product/price/reinbursed approved? When was the first sales call
 made? When was the first shipment made? Could we have launched soone? What were the obstacles?
- Was the Launch Readiness Tool Kit helpful in guiding your preparation? Which tools were the most valuable? What changes would you recommend?

Tools/Process Inputs

· Fill out after action report with team

outputs

 Discuss findings within the team and share them with others in the organization

Key Performance Indicators

- · Execution of launch team plans
- Ability to hit launch milestones and performance metrics, i.e. Market Share, sales, market placement

Best Practice

- · Utilizes Launch Readiness Framework and other tools
- · Sets and achieves milestones
- Complete After Action Review Report

Version 5/25/07

L



G2M Go to Market strategy



Go to Market Strategy

Current State Market Analysis

- Industry overview
- · Customer pain points
- Channel segmentation

Alignment of Products & Services

- Competitive landscape
- Identify gaps
- · Partner & channel fit

Market Potential & Projections

- · Channel outlook
- Penetration analysis
- Sales forecast

Recommendations & Roadmap

- Product & service development
- · Partner & channel selection
- Branding & marketing

Account Planning

- · Prospect identification
- Sales strategy
- Targeted offer & messaging

Outcome

Where to play

*

How to win

*

What it's worth

*

How to do it



G2M Go to Market strategy





Source: Deloitte analysis.



Deloitte Insights | deloitte.com/insights

Linking Marketing Approach and Launch Readiness

Marketing Approach guides development of marketing strategy and plans, which are critical in new product launch (and throughout the product lifecycle)

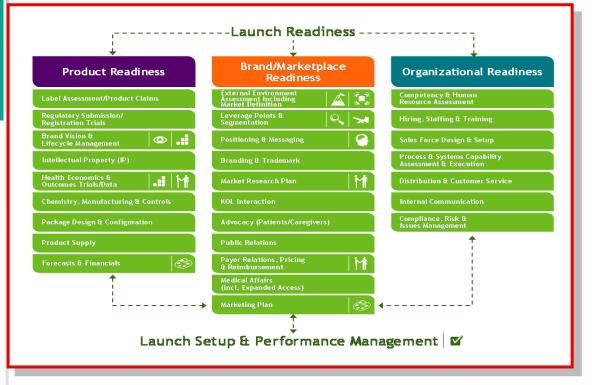
> Launch Readiness encompasses the *outcomes* of the Marketing Approach, as well as all other commercial and related work necessary to successfully to launch





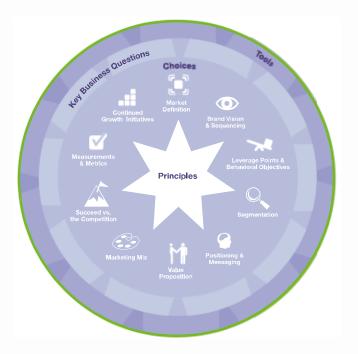
Linking Marketing Approach and Launch Readiness

Launch Readiness





Marketing Approach







الدنيا ماشية ولا إيه









The 3 A's Model





The 3 A's Model



The three A's

One key factor often seen in failed launches is an inability to recalculate strategies and tactics in the face of a new and unexpected market landscape. This new complication could take many forms:

- A poor awareness of competition and anticipation of competitor moves.
- > An Inability to adapt to changes, whether from a competitor or the market itself.
- > A misalignment between global launch strategies and local realities.

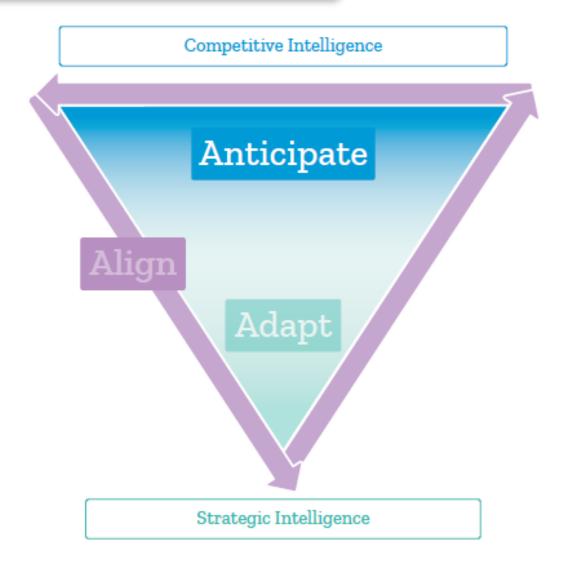
Anticipate and Adapt are positioned from the view of evolving from 'Competitive Intelligence' (In blue) to 'Strategic Intelligence' (In green) from broad Information (wide top of the triangle) to refined specific strategic action (point of the triangle). Alignment is required throughout the process of 'Anticipate' and 'Adapt', hence its position and the color code (purple arrow on the outer edge).





The 3 A's Model





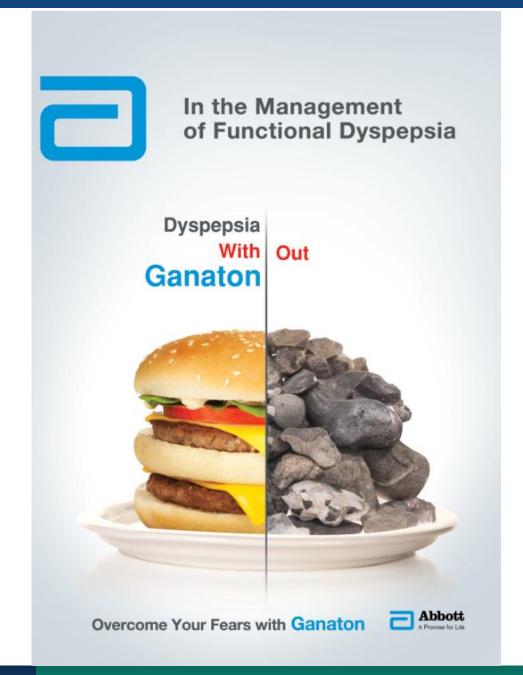












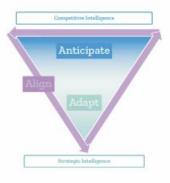




(1)

Anticipate

Anticipate competitor activity



Anticipate competitor activity

Competitive landscape Competitor deep dives Scenario workshop and competitive simulation Competitor monitoring

Anticipate stakeholder drives

Primary and secondary research with key stakeholders, including: patients, prescribers, regulators, key opinion leaders

Competitive landscape

P

Identify direct and indirect competitors in the market

小

Evaluate the economic and non-economic aspects of key customers, products and company capability of the competitors

小

Identify competitors' strengths and weaknesses

₽

Specify drug's competitive advantage and map positioning in the competitive landscape

Competitor deep dive

₽

Identify most relevant key competitor(s) in the market

仝

Continuously assess all key competitive activities

小

Identify likely competitor actions and reactions to launch of drug into market

₽

Use competitor assessment to map potential opportunities and threats to the launch

Analyze in-depth secondary resources (SEC filings, scientific publications, clinical trial status etc.) Secondary Research Target broad range of stakeholders Benchmarking and synthesis of findings

Generate strategies via, e.g.:

- > Competitor top prioritization plan
- > Market segmentation refinement
- > Patient flow, leverage point analysis
- > Formulation of brand vision positioning

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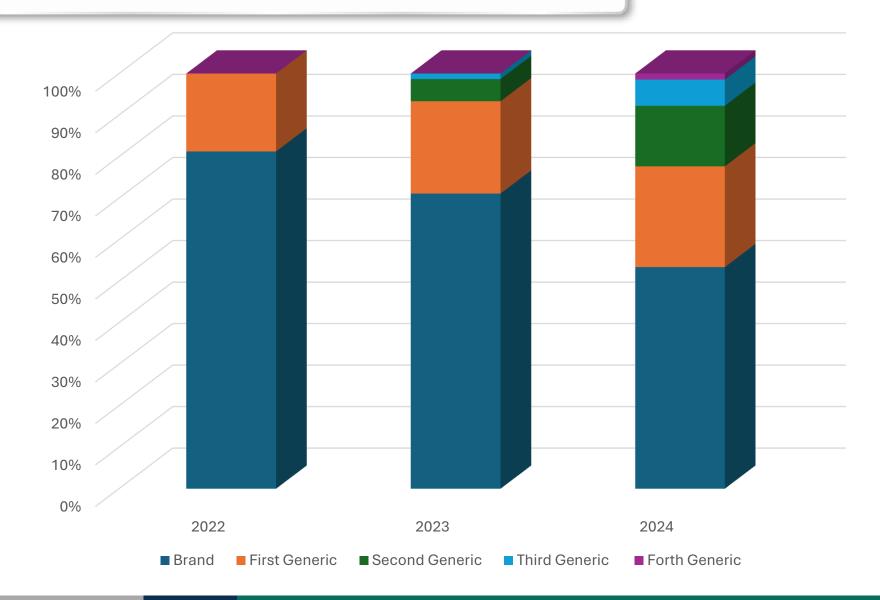
IP: intellectual property in Pharma







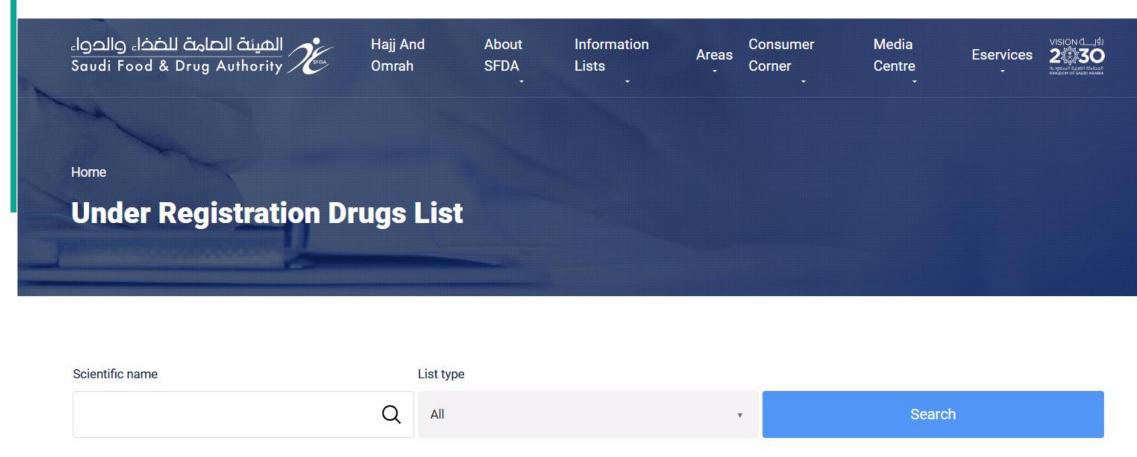
Importance of IP in Portfolio Planning







Anticipate

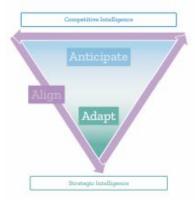


https://sfda.gov.sa/en/list_under_registration_drugs

SFDA







Adapt your launch strategies with evolving competitive response

Adapt launch strategies according to external changes via continuous competitor monitoring

Adapt your launch strategies with evolving stakeholders' needs

0

Intelligen

Strateg

Adapt new marketing, market access, and customer strategies to those who serve as driving forces of the product

What changes or influences might affect your need to adapt your strategy?

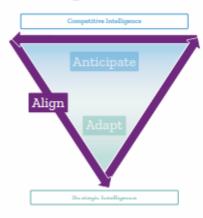
Demographic Products > Age (i.e. ageing population, > Indication > Efficacy change in age structure) > Gender split > Originality > Patent Economic Capability > Purchasing power > Financials > Spending patterns Competition > Revenue (price/volume) > Profitability > Merger and acquisition Socio-cultural > Non financials > Preferences > Intellectual CHANGING KEY > Behaviours (i.e. patent exclusivity) > Technical MACROENVIRONMENT CONSIDERATIONS (i.e. new technologies) Ecological > Natural resources Patient for raw materials Stakeholders > Size > Demographics > Unmet needs Political > Preference > Regulatory drivers/barriers Prescriber > Regimes Regulators Technological > Preference > Policies > Information technology > Unmet needs > Driver vs breaker > Biotechnology



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Align



Align global planning with local realities

Facilitate communication and strategies of regional affiliates in global planning, from an early stage, i.e. Phase 2/3

Align teams cross-functionally

Facilitate communications and integrate strategies cross functions, i.e. commercial and R&D teams

Research &

Human

Resources

Set clear objectives for the cross-functional collaboration

- > What do we aim to achieve?
- > What behaviours will achieve the desired objectives?
- > What mental model will lead to the behaviours?



Communicate goals clearly, internally and externally

> Clarify the expectations within your own team and shared across different teams to eliminate assumptions



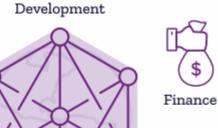
Keep the overall message/process consistent > Standardise key vocabularies, processes and procedures



Marketing



Information Technology





Production & Distribution



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Launch-excellence dimensions







The 3 A's Model download







Understanding Launch Excellence

The process of transitioning from the clinic to commercial is unique for every product and company, but there are four consistent elements:









Can Big MNCs fail to launch?

- LARTRUVO®

Drug name: Lartruvo

Company: Eli Lilly

First approval: October 2016, U.S. FDA

Indication: Soft tissue sarcoma

Past sales estimate: \$374 million by 2021

2020 sales: None.

Fast track registration

Breakthrough therapy designations

Priority review

Sales Projection: \$373.75 million





Study did not meet the primary endpoints of overall survival (OS) in the full study population or in the leiomyosarcoma (LMS) sub-population; there was no difference in survival between the study arms for either population.





Can Big MNCs fail to launch?

Steglatro, Merck/Pfizer

Drug name: Steglatro

Companies: Pfizer and Merck & Co.

First approval: December 2017, U.S. FDA

Indication: Type 2 diabetes

Sales projection: \$1.09 billion in 2022

2020 sales: Not disclosed

crowded field

Late Market entry

Trends changes from SGLT2 towards GLP1

No Added Benefit



Pfizer and Merck struggled to explain why Steglatro couldn't match the benefits of others in its class. Steglatro was safe but offered no cardiovascular benefits



https://www.fiercepharma.com/special-report/top-10-drug-launch-disasters



Top 15 Drug Launch Superstars



Superstar launches





1- Starting too late (Specially for Tender business driven products)

Did we start the commercial launch preparation early enough (in mid stage 2 clinical development)? Did we create alignment early on: internally among the cross-functional teams and externally among key stakeholders by building disease/product awareness?

2.Insufficient resources

Are sufficient financial and human resources assigned to the launch, covering different functions/departments and with the right capabilities and launch knowledge?

3.Poor stakeholder engagement

Are all key stakeholders identified, are their needs defined and are their roles and impact within the go-to-market strategy understood and acted upon?

Is there an engagement strategy in place to build advocates to endorse the product early on (both KOL and guideline endorsement)?







4.Limited product value

Is the product value proven by trustworthy data, are sufficient trials conducted and do early customer experiences affirm the product value?

Do we have a clear and compelling value proposition for the product that are tailored to the different stakeholder's/segments' needs?

5.Inferior data analysis & insights

Do we have a precise definition of the market opportunity, the market size and the competitive landscape based on data driven insights?

Do we understand the patient journey, and have we identified all the drivers, barriers and leverage points? Have we identified the right launch KPI's and how to track them?

6.Inadequate internal organization

Do we have the right launch team, processes, decision matrices, governance system, policies...in place? Is the launch driven by a cross-functional decision-making team that is creating adequate communication and alignment within the whole organization?



7.Ineffective launch mindset & capabilities (Outsource)

Is there a strong internal commitment and common mindset throughout the organization to make the launch a success?

Are we defining the right strategies and tactics by understanding the type of launch, and having an innovative, though realistic and critical mindset, without overestimating our own product and capabilities versus competition?

8. Failing to commercialize successfully

Is my positioning and messaging strategy clear and unique, tailored to the key segments and stakeholder groups, and using the optimal and cost-effective communication strategy and omnichannel approach? Do I have a strong go-to-market strategy, that is adaptable to market changes and reactions from competition?



Launches are harder now than ever before



LAUNCH ENVIRONMENT OF NICHE MARKET

\ High unmet needs give significant value creation, though market size maybe limited. \ Less competition results from lower number of launches.

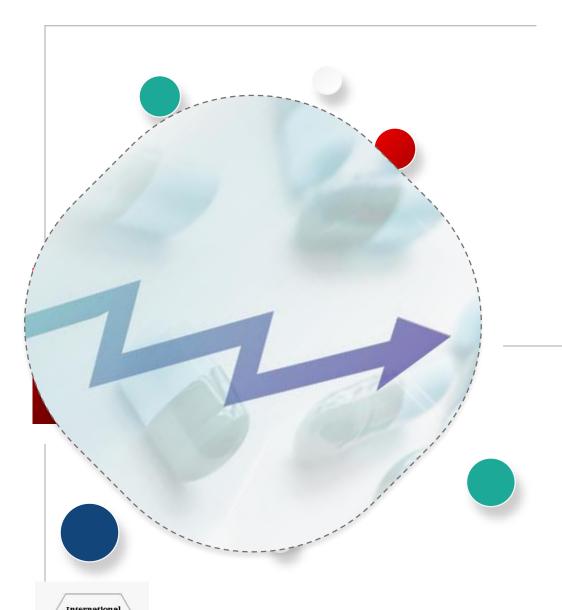
\ More recent launches have longer patent, so less pressure from genericisation and biosimilars.

\ Research and development is more favoured by payors and regulators, with processes encouraging its approval and access.



LAUNCH ENVIRONMENT OF MASS MARKET

- Less unmet needs gives limited value creation.
- \ More competition means faster, smaller launches.
- Competition of drugs intensifies as they
- approach beyond patent expiry due to generic
- biosimilar drug launches.
- Demand of real life data and value creation from
- payors, insurers and regulator intensifies.

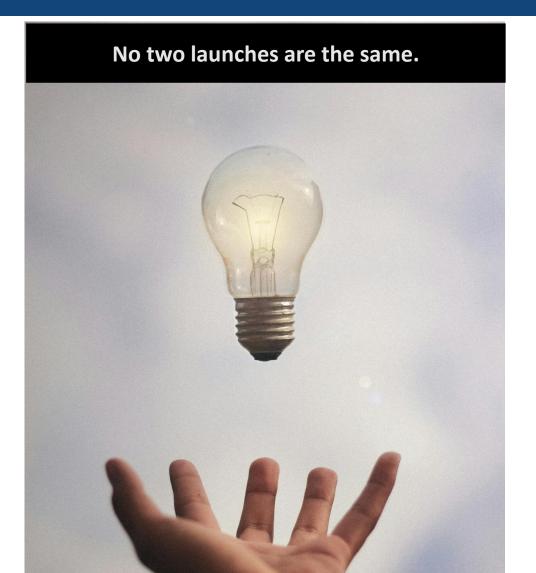


Marketing Club
Sharpen Your Skills

LR check up list









But the key to every successful launch is a deep understanding of the strategic vision and development of the priorities, people, processes and tools to enable the execution of that vision

Launches are harder now than ever before



LAUNCH ENVIRONMENT OF NICHE MARKET

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- payors, insurers and regulator intensifies.

Figure 14: The launch environment has changed, and rapidly – companies must change too

	2016	Next 5 years	Next 10 years
Environment	 Today Value growth is highly concentrated into specialty TAs and developed country markets Players starting to consider budget caps for new launches alongside existing restrictions Stakeholder complexity grows, channels proliferate 	Tomorrow Genetic profiling and biomarkers create new payer propositions and different measures for launch success Patients increasingly activist and – beyond US - aware of international information and launches	Tomorrow+ New payment models for highly expensive new launches: payment by use in multi-indicational products, payment by outcome increasingly demanded Markets radically re-defined by genotype, biomarker and other patient specific characteristics
Company	 Challenge to bring multichannel marketing to maturity across the key developed markets New roles to adapt to growing stakeholder complexity and proliferation of channels 	Fully orchestrated customer engagement will be essential – full spectrum of channels to address all stakeholder with a message that is aligned and coordinated	 Companies will be addressing unique value propositions by patient - the 'patient as CEO' Launch success will be dependent on a highly personalised value proposition

Source: QuintilesIMS



	Clinical unmet needs have been identified and verified	
	The most critical clinical trials in phase 2B $\&3$ are identified and executed successfully	
	Clinical trials are successfully executed and investigators are taken 'along the journey'	
	The launch project timelines and key milestones are identified	
Starting too late	There is cross-functional engagement and global and local teams are aligned	
	Early awareness is established and initial experiences are created	
	Key launch stakeholders are identified and involved early on	
	Actions to secure favorable market access are identified and executed	
	The launch plan considers the therapy area's current & future market access environment	
	The appropriate financial and human resources are assigned to the launch	
	The allocated resources are aligned to the type of launch (niche, blockbuster, me-too,)	
Insufficient resources	The internal roles and responsibilities of everyone involved have been clearly identified	
msumcient resources	The right level of launch knowledge and experience is recruited or developed	
	The appropriate size and capabilities of the customer facing teams have been defined	
	There is an adequate life-cycle management strategy defined	





	The main customers, key players and stakeholders in the market are identified and mapped	
	The stakeholders are prioritized according to potential impact on the go-to-market strategy	
	The stakeholders are prioritized according to the different phases of the launch	
Poor stakeholder	The impact of each of the stakeholder groups on the go-to-market strategy is assessed	
engagement	The KOLs are identified and their networks are mapped out	
	An engagement strategy and action plan for each of the stakeholders is developed	
	The current and future competitive landscape is known and accounted for in the plan	
	The current and future role of patients is identified and the launch strategy is patient centric	





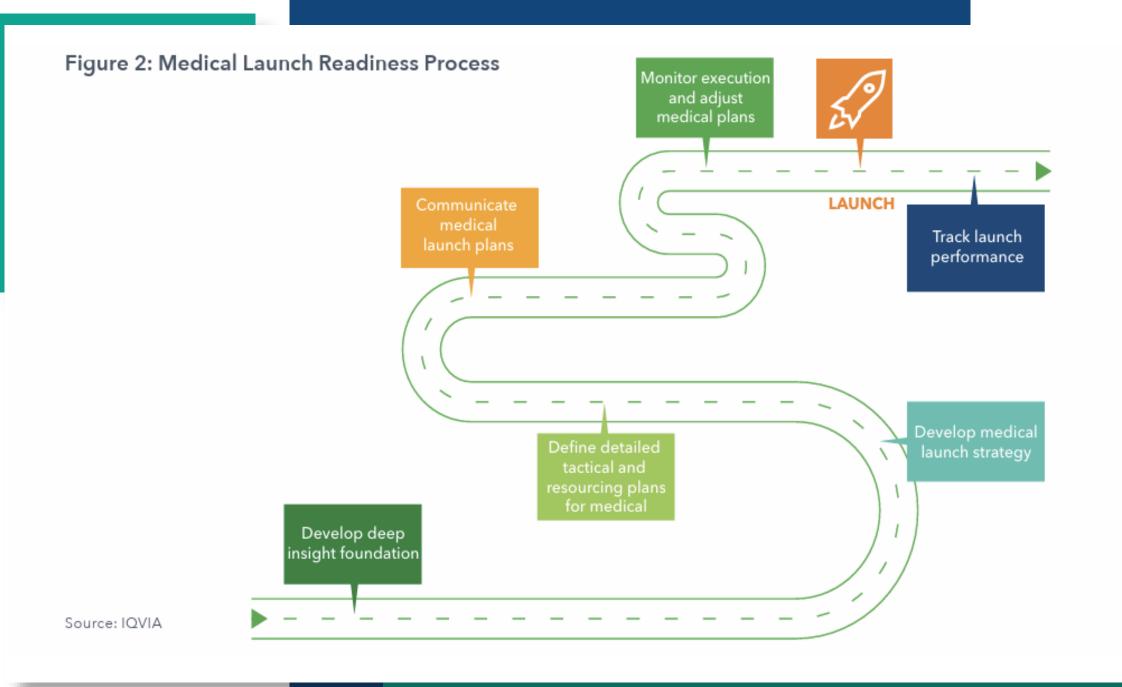
	There is a clear positioning statement of the product defined	
	The unique selling proposition and key characteristics of the product are recognized	
	Differentiation from existing and other upcoming products is established	
Limited product value	There is a clear view on the clinical investments needed to achieve optimal market access	
	The value proposition is verified among different stakeholders	
	An efficient and effective communication strategy is developed	
	Sufficient data, trials, research, proves the differentiated value of the product	
	All parameters for accurate forecasting are known and the business opportunity is assessed	
	The different steps in the patient journey have been distinguished	
	The drivers, barriers and leverage points across the patient journey are identified	
	The process of how patients are being diagnosed/tested/referred is known	
	The internal & external factors that drive & influence treatment selection are known	
Inferior data analyses and insights	Different patient types are identified and their specific treatment pathway is known	
	The strengths and weaknesses of current and future competitors are described	
	The needs and wants of all stakeholders (incl. market access) have been identified	
International	The impact of the current & future market access/reimbursement environment is understood	
Marketing Club Shapes You Shile	Critical market research initiatives to fill knowledge gaps have been executed	
	A relevant set of internal and external launch KPIs are being tracked and monitored	







	Key internal launch processes, decision matrixes and governance systems are in place	
	Measures are in place to evaluate/monitor launch capabilities and to identify additional needs	
	An experienced and capable cross-functional decision-making launch team is set up	
	There is clear alignment between global strategies and tactical plans and local realities	
Inadequate internal organization	Departments only indirectly involved in the launch process (supply chain,) are also aligned	
	The gaps & development needs within each of the teams/stakeholders are identified	
	The right training programs are implemented to fill internal knowledge gaps	
	The launch capability development plans are tailored to the needs of the country & product	
	Appropriate tools are in place to share best practices among launch teams & countries	
	A change management strategy & plan is developed to prepare the organization for launch	
	$The \ launch\ type\ is\ defined: blockbuster/me-too, niche\ product/broad\ indication$	
	The Launch strategy, tactical plans, teams, resources, are adapted to the launch type	
	Appropriate actions are taken to create a culture of one-team (vision, goals and road map)	
Ineffective launch mindset & capabilities	The go-to-market model is embedded and supported in the whole organization	
	The right level of commitment for the launch is reached within all cross-functional teams	
International	Launch teams are stimulated to think out of the box and the company fosters innovation	
Marketing Club	Appropriate internal communication flows are set-up between different levels/departments	
Sharpen Your Skills	Measures are taken to avoid overconfidence and underestimation of competition	



Launch Excellence Framework

Market

Insights Generation

Environmental Transformation

KOL/ Expert Engagement

Patient Activation

Payer Relations

Expert Centers Engagement

Shape the ...

Product

Evidence Generation

Regulatory Submission

Brand Vision

Multi-channel Strategy

Product Supply

Market Access

Organization

Resource Forecasting

Organizational Evolution

Field Force Readiness

Performance Tracking

Customer Service

Governance Process

Launch Excellence

Blockbusters launches in 2024

Marketing Club



\bigcirc Thirteen potential blockbusters launched or scheduled to launch in 2024 Ex vivo Transfusiondependent betalentiviral-based **Awaiting** FDA approved N/A bluebirdbio" HBB gene submission to EMA thalassaemia, NAME(S) 2029 SALES DEVELOPER(S) INDICATION MECHANISM OF FDA STATUS **EMA STATUS** FORECAST BAYER Wet age-related macular Moderate-N/A to-severe Humanised anti-FDA approved 26/10/23 (UC) European degeneration, diabetic macular VEGF inhibitor \$1.77bn aflibercept (Eylea HD) (\$0.595 bn in Commission approval 08/01/24 ulcerative colitis interleukin-23 approved 18/08/23 2023 Drugs to approval 26/05/23 (UC) (G7 countries) (UC), Crohn's antibody oedema, diabetic retinopathy REGENERON disease European Commission approval (conditional) 15/07/22 PARP budesonid (Tarpeyo/Kinpeyg calliditas Delayed-release corticosteroid Johnson \$0.73bn primary nmunoglobulin A nephropathy metastatic inhibitor + \$2.7bn approved 11/08/23 acetate (Akeega) &Johnson castration-resistan approval STADA prostate cancer HR-positive/ HER2-negative and triple-negative breast cancer, non-small cell lung cancer (NSCLC) AstraZeneca 2 Prevention of lowe \$2.70bn Pfizer Commission approval 24/08/23 (passive protection of infants from birth to 6 months; active respiratory tract disease (LRTD) pending (breast cancer + NSCLC) pending (breast cancer + NSCLC) N/A caused by (adults aged 18-59 years) virus (RSV) sanofi sobi glycoprotein antigen vaccine \bigcirc phosphodieste rase (PDE)3 and PDE4 treatment of Awaiting \$500-Verona Pharma FDA approved 26/06/24 submissio to EMA chronic obstructiv \$750mn European Commission Relapsed or Johnson FDA accelerated \$850mn targeting CD3 and GPRC5D &Johnson approval 10/08/23 disease (SCD) and European Ex vivo CRISPR/Cas9 VERTEX FDA approved \$1.32bn CRISPR dependent beta-thalassaemia gene-edited 08/12/23 (SCD) approval 13/02/24 (SCD therapy CLDN18.2-positive FDA European \$1.14bn 18.2-targeted astellas metastatic gastric or approval 20/09/24

