

### Jordi Aparici Market Intelligence Consultant

Helping pharma companies make robust decisions based on market, competitors and patient knowledge

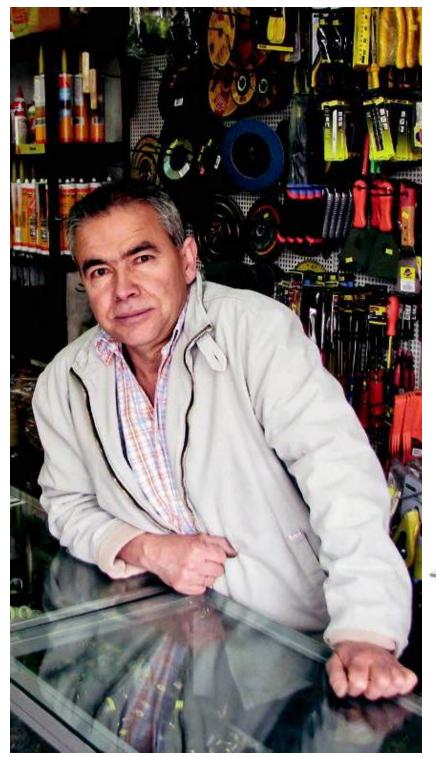
Market Intelligence | Strategy | Marketing | Market Research | Data Analytics | Competitive Intelligence | Forecasting | Portfolio Planning | Sales Force Excellence | Business Development & Licensing | Market Access

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Preclinical Ph I Ph IIa Ph IIb Ph III Registration Reimb Launch









Preclinical Ph I Ph IIa Ph IIb Ph III Price & Registration Reimb Launch

- Brand Strategy Decisions:
  - •Product market research (landscape, product profile test, positioning test...)
  - Target group
  - Positioning strategy
  - Comunication strategy
- •Sales forecasting. Business case. Quantify potential patient population
- Pricing and Reimbursement Strategy:
  - Payer research
  - Price corridors
- Market Access Strategy Development
  - Value dossier
  - HTA assessment
  - •SmPC
- Geographies: Identify key global markets
- KOL network



Preclinical Ph I Ph IIa Ph IIb Ph III Registration Reimb Launch

- Marketing Tactics
- •Identify value messages that best resonate with doctors, payers and KOLs
- Master Visual Aid
- Local adaptation
- Key target audience
- Education and disease awareness
- Pricing & R. negotiation with P&R authorities
- Country Market Access Strategy. Local Value dossier
- Sales Force Sizing and Training









Preclinical Ph I Ph IIa Ph IIb Ph III Registration Price & Reimb

- Implementación del plan táctico
- Monitorizacion, market research: ATU, DFU, KPIs, posicionamiento







Preclinical Ph I Ph IIa Ph IIb Ph III Registration Price & Reimb Launch

- Market Landscape assessment
- Identify treatment paradigms
- Benchmark competitive market
- Understand unmet needs

- Assess pipeline
- Steakholders

- Quantify Market & Opportunity Potential
- •TPP, dTPP definition. Value proposition. Product positioning and indication
- Assess payers' reactions to potential drug profile and trial design

R&D resources prioritization







## Defining the desired product dTPP (disease target product profile)







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# Defining the desired product TPP (target product profile)

Product ID:	XXXX
Level of innovation:	XXX

Characteristics	Minimum (MAPP)	Target (TPP)	Competitor* (CPP)
Reference product			
Indication (primary & secondary)			
Target patient population			
Dosing			
Formulation & delivery mechanism			
Efficacy (Primary & secondary end points, QoL)			
Safety & tolerability (side effects & interactions)			
Contraindications			
Price			
Opportunity window			





#### **Projects Prioritization**

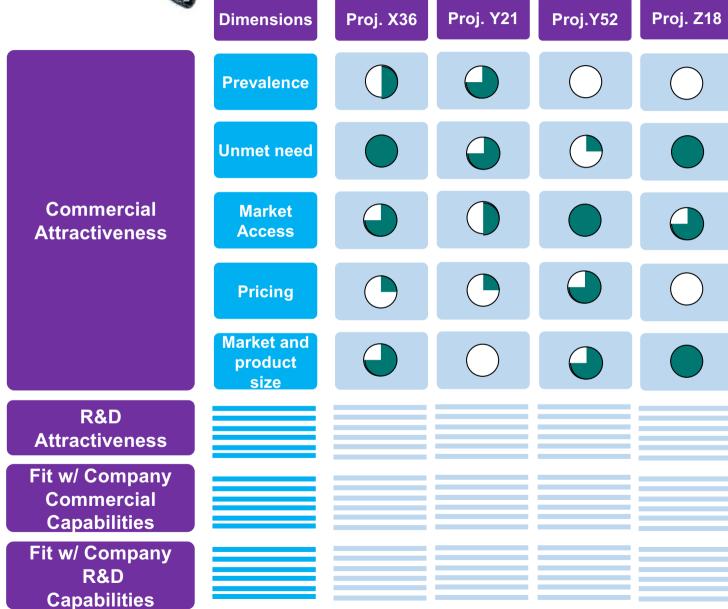
Criteria for Weight **Dimensions Variables** score 20% Xxx Xxx Xxx 10% Xxx **Prevalence** Xxx 40% Xxx R&D Commercial Xxx Xxx 30% **Attractiveness Attractiveness Unmet need Market** Fit w/ Fit w/ Access Company Company R&D Commercial **Pricing Capabilities Capabilities Market and** product size







#### **Projects Prioritization**





#### **Market Info Needed**



- ☐ What are the trends in the patient population? Prevalence? Incidence?
- What is the diagnosis rate? What is the treatment rate? Do patients actively seek treatment?
- Is your product effective only in a subpopulation?
- What are the patient unmet needs?



- Is treatment driven by specialists or primary care? Subspecialties? Hospital- or office-based?
- ☐ Are guidelines in place?
- ☐ Physician unmet needs
- ☐ Is the current treatment paradigm changing?. What is doctor's perception on current products?





- ☐ Who is the primary payer? Cash? Private Insurance?
- Which is the price corridor?

  Are there significant discounts and rebates required?
- ☐ Will price affect volume? Any patient co-pay?
- Do we foresee reimbursement/market access restrictions?



- What are the products used today? Level of use. Place in the line of therapy
- Are there other developments in pipeline? What unmet need are they solving?
- ☐ What differentiates my product from the competition?
- ☐ What is the size of the market? And product potential?



#### **Methodology and Sources**



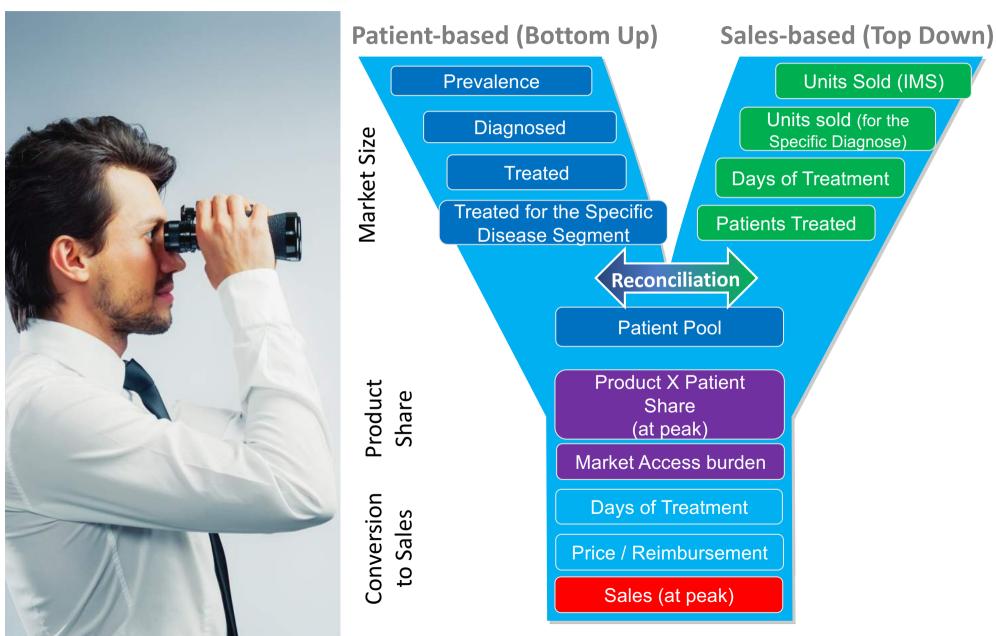
- Primary sources:
  - Internet: clinicaltrials.gov, EMA, FDA, Epidemiology data
  - Global supliers: IMS, Datamonitor, Decision Resources, Global Data, Milenium,
     Pipeline Databases, etc
  - Real World Data, Big Data
- Secondary sources
  - Market Research (quant/qual) (including Payers)
  - Competitive Intelligence
  - Congresses
- Forecasting

- ✓ Market Understanding Research
- ✓ Product Profile Test
- ✓ Patient Unmet Needs

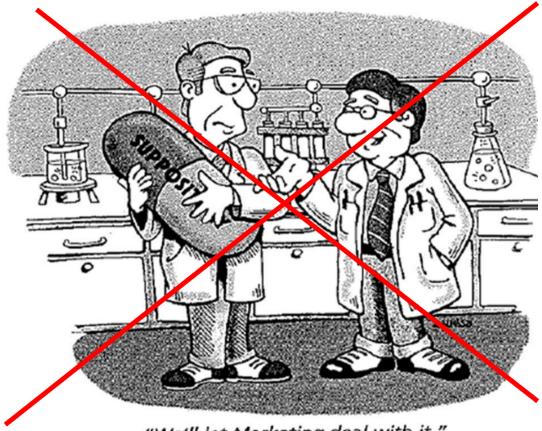




## Forecasting Sizing the potential of the new product







"We'll let Marketing deal with it."

#### Take home message:

Assess the market from the very beginning so that your projects are market oriented









### Costumer Centricity See the world as our customer does

# **Product Centric Company**



NEW PRODUCT DEVELOPMENT Create the best product, best tecnology, best design, better that competitors

# **Customer Centric Company**



CUSTOMER EXPERIENCE MANAGEMENT Understand how she feels, discover unmet needs, solve customer problems and engage them







### Costumer Centricity See the world as our customer does



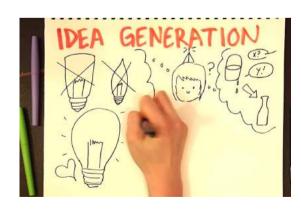


2. Idea and Design



3. Implement ation



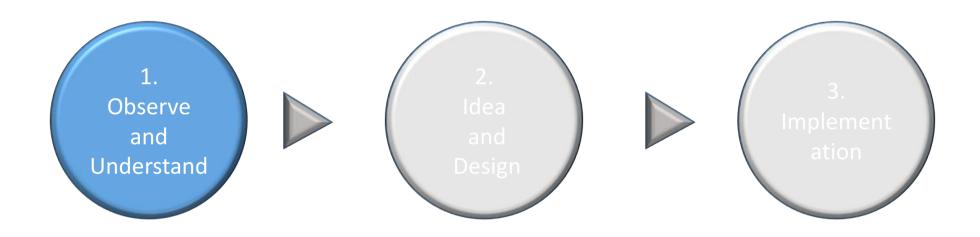














### **Ethnographic Market Research**





#### **Patient Journey**

#### Touch points identification and understanding

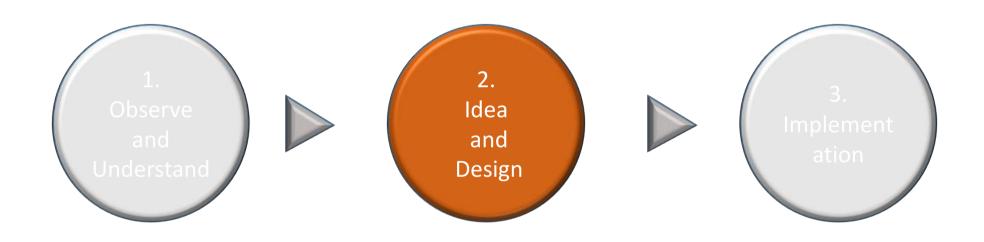


www.drawingoutideas.ca









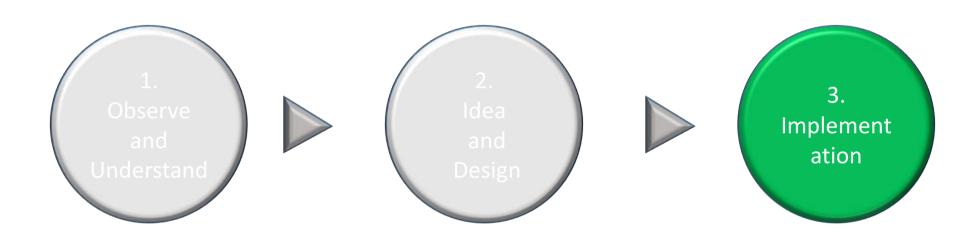




- Identification of potential interventions
- Selection and Prioritization
- Draft design

**Co-creation** sessions









### **Customer Centricity Implementation Mindset change**

- Classification and priorization of interventions
- Prepare the action plan
- Cultural transformation





















#### **Take Home Messages**

- Assess the market from the very begining so that your projects are market oriented
- See the world as your customer does
  - It will bring new product ideas
  - You will improve the interaction with customers
  - Customer engagement





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