Obstacles for Adoption of Value Added Medicines: Call for Policy Changes for Value Recognition of Repurposed Medicines

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BACKGROUND
- Value added medicines encompass existing medicines which are repositioned in another indication(s), re-formulated or combined with other medicine(s), medical device(s) or service(s).
- These medicines are defined as “medicines based on known molecules that address healthcare needs and deliver relevant improvements for patients, healthcare professionals and/or payers” [1].
- This concept is known for many years, however, current obstacles to their value recognition from health technology assessment (HTA) and pricing and reimbursement (P&R) perspective in Europe continue to exist creating a disincentive for further development.

OBJECTIVES
- The objectives of this study were:
  - To identify key obstacles for adoption of value added medicines.
  - To elaborate on policy recommendations to overcome current hurdles to fully capture potential value of value added medicines.

METHODS
- A primary research was conducted to get perspective of various stakeholders on value added medicines as follows:
  - Twenty European stakeholders among healthcare professionals, regulatory authorities and HTA bodies/payers (Country scope: Austria, Belgium, France, Germany, Italy, Poland, Spain, The Netherlands, Scotland, Sweden) were interviewed using a standardised discussion guide.
  - Patient’s perspective was also collected during the first European Patient’s Forum — Medicines for Europe Dialogue that took place on 31st May 2016 following presentation of key examples of value added medicines.
  - A written survey complemented by a focus group were conducted among representatives of pharmaceutical industry developing medicines in this field.
  - Ad hoc literature review was conducted to illustrate, when appropriate, statements of the various stakeholders, especially targeting healthcare inefficiencies related to HTA and P&R rules.

RESULTS
- Various obstacles have been identified through P&R pathways for a full benefit recognition of value added medicines:
  - HTA and medicine coverage related issues.
  - Medicine pricing rules related issues.
  - Stigma surrounding these products impacting further P&R decisions:
    - Value added medicines may be alternatively perceived like generic medicines, or as an anti-generic medicines strategy preventing from capturing any savings from medicine falling off patent.
  - HTA and medicine coverage related issues included:
    - The current HTA decision-making framework not tailored for assessment of value added medicines (Figure 1).
    - Budget silos, when some European Union Member States (EU MS) tend to consider pharmaceutical assessments and reimbursement decisions in a silo, preventing from capturing any benefits such as transfer of cost-savings outside of the pharmaceutical expenditure budget (e.g. cost-savings achieved across a hospital healthcare organisation).

Figure 1. Current issues with HTA decision-making framework for value added medicines

Figure 2. Pricing policies pushing price down for value added medicines

Figure 3. Policy recommendations for value added medicines

DISCUSSION
- The lack of reward for value added medicines might negatively impact investment in such products, or lead to launch strategies in the most favourable countries (inequities in patient access across countries).
- This situation calls for policy changes in HTA pathways and pricing rules (Figure 3):
  - Value added medicines should not be assimilated systematically to generic medicines because of the lack of new chemical entity status.

CONCLUSIONS
- Current HTA frameworks and P&R rules in place in some countries prevent full recognition of value added medicines benefits and calls for policy changes to foster appropriate incentives to enhance their value recognition and encourage manufacturers from bringing such products to the market.

References