

Off-label use of medicinal products in the EU

STAMP Expert Group 14 March 2017





Study on off-label use of medicinal products in the European Union

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OUTLINE

Why the study on off-label use, and what for?

What are the main findings of the study?

Focus on the next steps





Rationale of the study

- Need to understand the range of different issues related to the off-label use of medicines in the EU
 - ✓ Variety of national frameworks (regulatory or not) and changes of some national legislation (e.g. France, Italy)
 - ✓ **Drivers** and **prevalence** of off-label use in different therapeutic areas
- Patient safety (call from the EP in Resolutions of 2013 and 2015, stakeholders' positions)





Scope of the study

Scientific: patient safety

Legal: regulatory framework for the off-label use of medicinal products in the EU



Main objectives of the study

- ✓ Drivers of off-label use
- ✓ Comprehensive information on **national frameworks** (legislative or recommendations/guidelines)
- Existing and foreseen **practices** of off-label use across Member States **to ensure patient safety**
- ✓ Factual analysis of stakeholders', positions on existing measures and possible tools related to the off-label use of medicines



From consultation to publication

- 28 June 2016: STAMP members comments on draft study report followed by written comments
- May and September 2016: EMACOLEX consulation on legal part (national frameworks and case-law)
- 28/02/2017: publication of final study report





Main findings of the study (1)

- Physician-centred approach towards off-label use
- Drivers and prevalence of off-label use
- Pros and cons of off-label use
- National frameworks
- Identified options to strengthen patients' safety



Findings (2)- Physician-centred approach

- Off-label use is not directly regulated in EU pharmaceutical law:
 - EU provisions regulate the placing on the market of products and NOT the way the products are ultimately used in medical practice
 - The marketing authorisation defines the approved indications and any departure from the terms of authorisation will remain the responsibility of the prescribing physician.
- Limited EU competences in field of public health (Article 168 (7) of TFEU)





Findings (3) - Main drivers

- Absence of an authorisation for the therapeutic indication
- Lack of treatment in case of shortages or withdrawals from the market of authorised products
- Better patient adherence to the off-label treatment
- Economic considerations such as cost containment measures/control of pharmaceuticals expenditures.



Findings (4) - Pros and cons

- Clear distinction between 2 following scenarios:
- 1. No other treatment options: agreement amongst all stakeholders that offlabel use can be beneficial to patients (industry, HCP, patients)
- 2. Alternative authorised: strong disagreement among stakeholders despite same objective of patient safety
- Liability in case of health problems related to the off-label use of medicinal products: concern for many stakeholders, including health care professionals and marketing authorisation holders.



Findings (5) - National frameworks

- 21 participating Member States (MS)
- 10 MS have measures in place (4 with legal frameworks)/ 11 MS without any policy tools (issue to be dealt with at level of prescribers)
- Off-label use addressed in a variety of ways: legislation or soft law (recommendations, guidelines...), authorising expressly the off-label use or recognising tacitly the off-label use, providing expressly or not the reimbursement of medicinal products used off-label, or by not acting (considering that the issue is exclusively the prescribers' competence).



Proposed options for discussion

- Need for treatment guidelines at EU level common ground for national treatment guidelines in individual MS
- Moving from "off" to "on" label: repurposing, incentives to register new indications for existing medicinal products.
- Explore possibilities for action at national level on offlabel prescription/use and reimbursement measures (taking into account stakeholders' various positions, the impact of such measures, recent and ongoing court cases, etc.)
- Development of treatment guidelines by professional bodies; awareness campaigns for patients and health care professionals.



Thank you for your attention!