

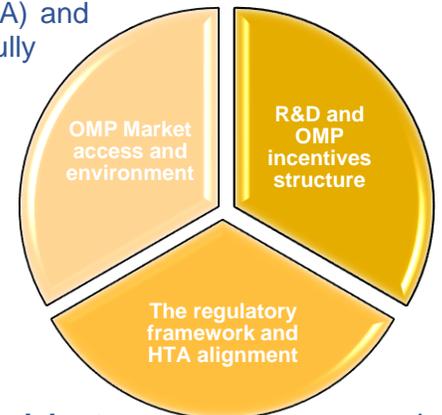


“The Orphan Medicines Regulation - the Way Forward”

The European Commission launched an evaluation of the Orphan Medicinal Product (OMP) and Paediatric Regulations. EUCOPE seizes the opportunity to contribute to this process, outlining **ways to strengthen the EU environment for the development of OMPs**. The elements are the OMP Regulation itself, the broader pharmaceutical regulatory framework, Health Technology Assessment (HTA) and national market structures for access to OMPs. These elements *should* be fully complementary and integrated, **however, gaps still remain:**

OUR VISION

Bridging the gaps in the EU environment for the development of rare disease treatments with actionable proposals that strengthen the cycle of biopharmaceutical innovation for rare disease patients.



GAPS IN THE RARE DISEASE ENVIRONMENT

The 20th Anniversary of the OMP Regulation has been an opportunity to celebrate the substantial achievements of the EU in fostering research to the benefit of rare disease patients, their families and carers.

20 YEARS OF OMP REGULATION

- From 8 to 182 OMPs
- Benefitted 6.3 million patients in the EU
- Support the establishment and growth of OMP focused companies and SMEs
- 48% of OMPs have revenues of less than €10m in the EU
- The overall cost of OMPs is estimated at around 7% of pharmaceutical spending in Europe (approx. €10.5bn per year)

There are however more than 6,000 rare diseases and **95% of these still do not have an authorised treatment option**. Patients are unevenly distributed across these 95%: **400 of the 6,000 rare diseases account for 98% of rare disease patients**, while only 149 of the 6,000 rare diseases account for 77-81% of patients. **For the 5%** of diseases that do have a treatment, the patient journey is far from simple.¹

In disease areas with few patients globally, there are enormous issues related to scattered and scarce data, which negatively impact on R&D and regulatory approvals, and delay patient access. **Evidential uncertainty and differing requirements along the lifecycle of OMPs, from development to launch**, pose significant hurdles, especially to smaller innovative companies heavily focused on treatments for rare diseases.

The Commission evaluation of the OMP Regulation highlights that **OMP are not equally accessible to patients** in all EU countries. Access to medicines is primarily a Member State competence. Member States policies, plans and strategies for rare diseases vary greatly across the EU. Indeed, **only some countries have distinct processes for OMPs in place² and delay in patient access to OMP across Member States can vary from few months to years.**

¹EURORDIS Rare Barometer: 7500 respondents: 69% of rare disease patients had received treatment for their rare disease, only 5% had received a transformative treatment approved for the entire European Union

² For instance, in England, Scotland, and Germany

OUR COMMITMENT: EUCOPE leads and partakes in targeted partnerships aimed at developing actionable proposals to strengthen the **EU environment for the development of OMPs**.

EU environment for the development of OMPs

Innovation

R&D

(Post) marketing authorisation & P&R

The European Expert Group on Orphan Drug Incentives

Multidisciplinary expert group including researchers, academia, patient representatives, investors and industry

Input to strengthen the OMP Incentives Environment in Europe focusing on **addressing unmet needs** and supporting delivery of continued innovation where treatments exist; finding ways to optimise and accelerate **OD regulatory pathways**; and identifying actions tailored to support **OD development** and industry and academia collaboration.

European Expert Group on OD Incentives

Guidance on **defining uncertainties and evidence gaps in the assessment** of value of treatments for rare diseases and **better leverage the potential of RWE for research**

RWE4Decisions REAL WORLD EVIDENCE

TRUST4RD
Tool for Reducing Uncertainties in the Evidence Generation for Specialised Treatments for Rare Diseases

Approach to RWE support to Payers/HTA: the partnership seeks to establish a learning network. Recommendations on **adopting standards and legal basis for use of Real-World Evidence**

Applying **Orph-val** to various markets to assess feasibility of enacting greater **consistency in P&R** systems at national level. Building on existing cooperation mechanisms (e.g. MoCA-OMP)

RPH-VAL

OUR RECOMMENDATIONS

1

Develop more incentives for biopharmaceutical companies active in rare diseases to overcome challenges in basic research and clinical development. A **big leap in funding of new research** is very much needed to better address unmet medical needs and identify new solutions.

2

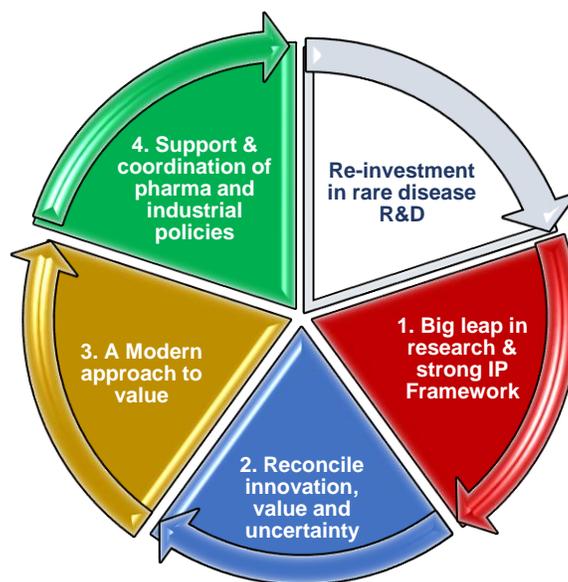
Optimise and streamline regulatory pathways for OMPs **to reconcile innovation value and uncertainty**. This includes more acceptance of **Real-World Evidence (RWE)**, **closer European collaboration on HTA** and further alignment between regulators and payers' requirements.

3

Ensure consistent and widespread support across Member States to develop and implement the **HTA Value Frameworks (VFs)**, which capture the broader benefits the OMPs bring to patients and their families, health systems, the economy, and society. This will require **a modern approach to value and the uptake of innovative payment models**.

4

OMP policies need to be supported and coordinated with pharmaceutical and industrial policies at national and EU level.



This virtuous cycle allows for **re-investment in R&D research of innovative therapies for rare diseases patients**.