

PHARMACEUTICAL STRATEGY FOR EUROPE

Update on public consultation on review pharmaceutical legislation

CNA / CEF Joint meeting 9 November 2022

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In the next hour or so

- Where are we coming from a quick reminder
- The 'Pharmaceutical Package' what & when
- Public consultation your input needed





What's in the pharmaceutical strategy

PHARMACEUTICAL STRATEGY FOR EUROPE



Learning from COVID-19, towards a crisisresistant system



Ensuring accessibility and affordability of medicines



Supporting sustainable innovation, emerging science and digitalisation



Reducing medicines shortages and securing strategic autonomy

#EUPharmaStrategy





What is the European Commission aiming to do?



Reduction of the **environmental impact** of medicines

Authority (HERA)

open strategic

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autonomy





2021 Non-legislative measures

Adoption of Regulation on Health Technology Assessment

Legislative proposal on European Health Data Space

Review of variation framework for medicines – to be completed by 2023

Full implementation of regulatory framework for clinical trials

Legislative proposal for EU Health Emergency Preparedness and Response Authority (HERA)

Review of the EMA fee legislation

Public consultation on OMP / Paediatric Medicines (CLOSED)

Public consultation on Cross Border Healthcare (CLOSED)

Public consultation on European Health Data Space (CLOSED)

Public consultation on **Pharmaceutical legislation (OPEN 28/09)**

Develop **cooperation** among regulatory authorities on **pricing, payment and procurement policies** – to be completed in 2024

Launch pilot with industry and academia to **test framework for repurposing off-patent medicines** and inform **possible regulatory action**

Initiate **pilot** with EMA, Member States and MAHs to **explore causes of deferred market launches**

Consider **voluntary process to increase transparency on the supply** chains

Launch a dialogue with actors in the **pharmaceutical manufacturing value chain** and **public authorities** to identify **vulnerabilities in the global supply** of critical medicines, raw materials and APIs

Dialogue with MS on guidelines on principles and costing methods for establishing the R&D costs of medicines – to be completed in 2024

Enhance dialogue among authorities to increase **cooperation on evidence** generation

Pilot approaches to EU **R&D** and public procurement for antimicrobials and alternatives to provide pull incentives for novel antimicrobials

Upgrade register of centrally authorised products to include a statistical dashboard and make data fully available for secondary use

Initiate pilot with EMA and Member States on **cross-border data analysis of health data** – to be completed in 2025

Support public-private partnerships through Innovative Health Initiative

Strong support from the European Parliament







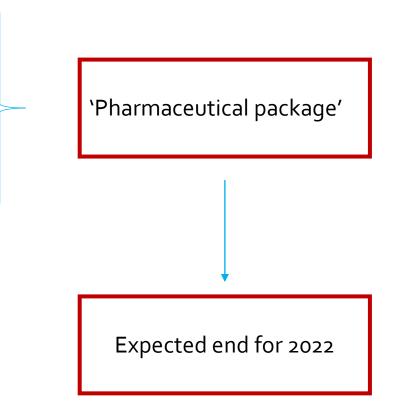
PUBLIC CONSULTATION ON PHARMACEUTICAL LEGISLATION

'Pharmaceutical Package'



Contained in the EC work programme 2022

- Revision of the pharmaceutical legislation
- Revision of the legislation on supplementary protection certificates
- Revision of the EU legislation on medicines for children and rare diseases





2022 Legislative measures

2022 Non-legislative measures

Review of basic pharmaceutical legislation (Directive 2001/83/EC and Regulation (EC) No 726/2004) to:

- Simplify and streamline approval procedures
- Review system of incentives and obligations taking into account the relationship with IPRs and innovation
- Adapt to cutting-edge products and scientific developments
- Enhance security of supplies and address shortages
- Give authorities more power to adapt terms of marketing authorisations based on scientific evidence
- Revise manufacturing and supply provisions
- Address barriers to competition and market effects on affordability
- Improve access to generics and biosimilars
- Strengthen environmental requirements and conditions of use for medicines
- Introduce measures and incentives to optimise antimicrobials use

Simplify and upscale SPC framework

Review of OMPs and Paediatrics Regulations

Incorporate EMA PRIME scheme in regulatory framework

Adapt regulatory requirements for medicines that contain GMOs

Review **framework on good manufacturing practice** and encourage inspections to improve compliance

Launch of EMA & EU Commission pilots to **test fitness of pharma framework to cutting-edge products development**

Develop and implement Electronic Product Information for all EU medicines

Initiate regulatory pilots of EMA & EU Commission to test **adaptability of pharma framework for new cutting-edge product developments**

What's in the public consultation



Unmet medical needs and market failures for medicines other than medicines for rare diseases andchildren;



Unequal access to available and affordable medicines for patients across the EU;



The current legislative framework may not be fully equipped to respond quickly to innovation;



Inefficiency and administrative burden of regulatory procedures;



Vulnerability of supply of medicines, shortages of medicines;



Environmental challenges and sustainability;



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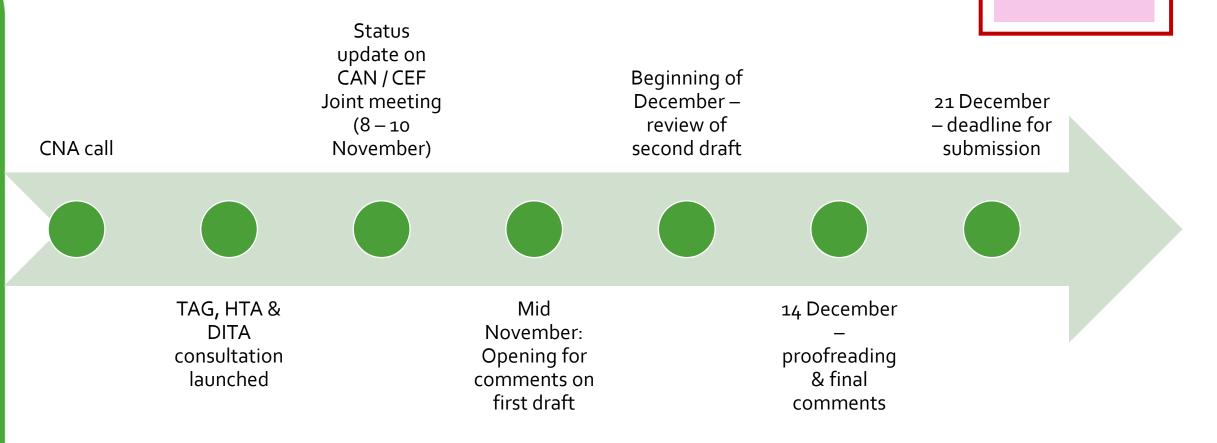
Key sections

Unmet medical needs	Building on current discussion on OMPs / PMs
Incentives for innovation	Data and market protection
Future proofing	Adapted, Agile, and Predictable Regulatory Framework for Novel Products
Access to medicines	Rewards and obligations
Internal market	Enhance the competitiveness of the market to ensure affordable medicines
Repurposing	Building on existing initiatives
Security of supply	Building on structured dialogue results
Quality & manufacturing	GMPs
Antimicrobial Resistance (AMR)	Specific regulatory incentives



Process moving forward

Treatments Develop. & Access





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Time for your input

- Is there anything you would like to specifically underline?
- Are there any unclear point?
- Are you planning to respond to the public consultation?

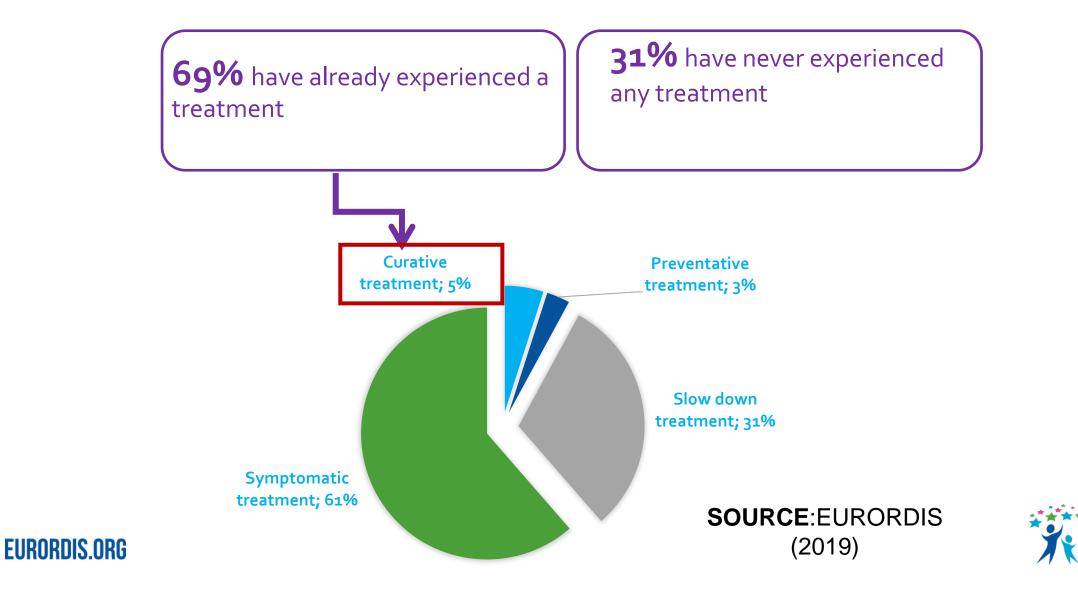




FOCUS ON UNMET NEEDS, ACCESS TO TREATMENT, TABLE OF NEGOTIATION AND EU FUND

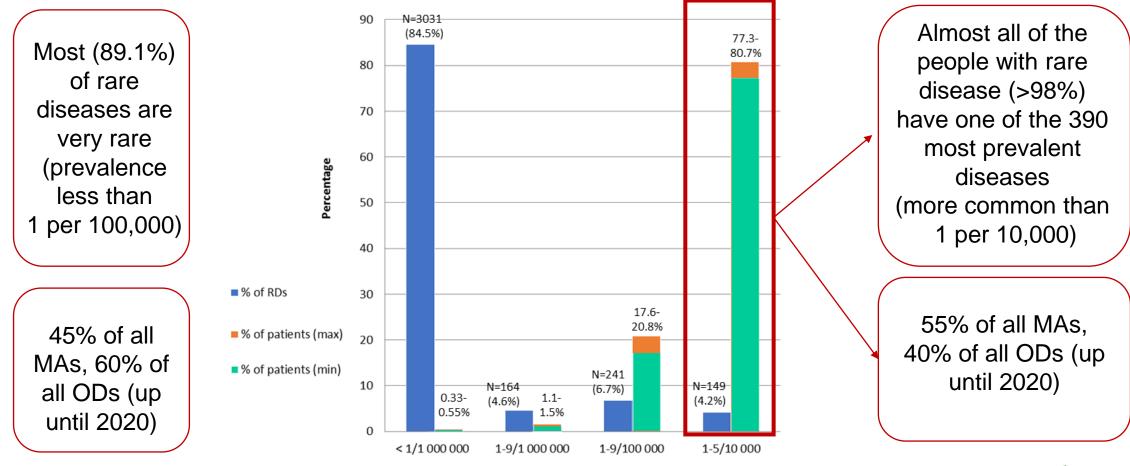


Needs of the rare diseases community





Where should we focus?

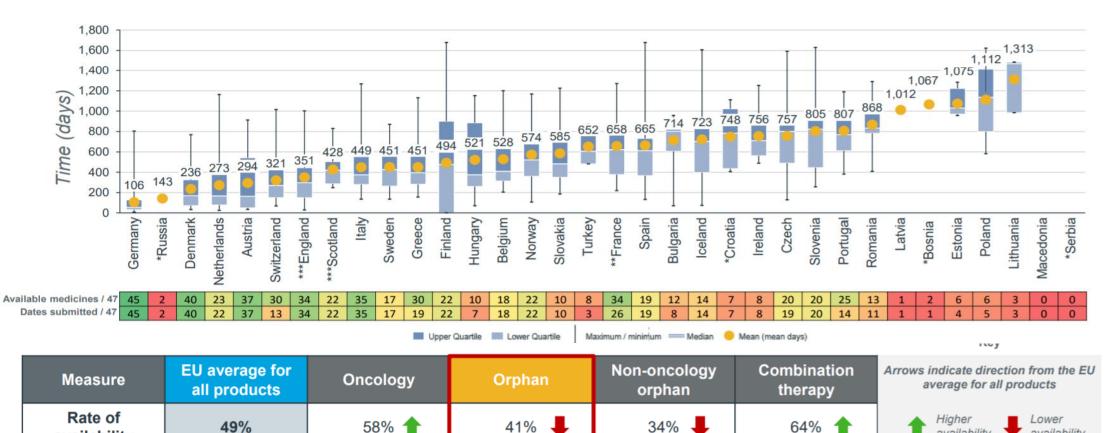




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SOURCE: Wakap et al. (2019) ; EMA (2021)

Important time to availability differences between EU countries





availability

Longer

availability

Shorter

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availability

Average time to

availability

504

days

SOURCE: IQVIA (2021)

653

days

561

days

667

days

411

days

What happens if we don't act now



Between **675** and **807 orphan designated products**, and between 2485 and 3088 non-orphan products, can be expected to be launched between 2020 and 2030.

We will actually fall 200 to 400 therapies short of the IRDiRC goal of 1000 therapies by 2030 without policy changes (or other changes)





EURORDIS' key proposals on a more equitable and efficient patient access across Europe

The ambition of EURORDIS is to have 3 to 5 times more new rare disease therapies approved per year, 3 to 5 times cheaper than today by 2025

A structured approach to market access in Europe

Structured voluntary cooperation between healthcare systems in the European Union



EURORDIS RARE DISEASES EUROPE

SOURCE: EURORDIS, 'BREAKING THE ACCESS DEADLOCK' (2018)



Key changes needed



European Table of Negotiation

- Who: CAPRs from EU Member States
- What: pooling based on population (and GDP)
- Why: (1) to increase collaboration between MS; (2) to provide a space for well-informed dialogue; (3) to enact the commitment to approach P&R based on the balance of value, volume and evidence generation
- How: by consolidating existing initiatives (MoCA)



European Transactional Price and Differential Pricing

- 1. Establish a European Transactional Price: 'fair' price negotiated at the EU Table of Negotiations, serving as a **benchmark**
- 2. Adjust the transactional price to match MS' **ability to pay (equity tiered based pricing)**
- 3. Exempt OMPs from external reference pricing and parallel trade



Establishing a 'fair' price

Option 1: based on "*justification of the price*"

Option 2: based on "a dynamic, mutually constructed approach to incentivize value and healthcare priorities"



- Use outcome-based payments and other types of financing arrangements for specific RDs with established RWE collection
- Manufacturers to grant a temporary **discount on uncertainty** proportional to the level of uncertainty
- Explore widespread used of joint purchasing





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PILLAR 3

A European

cooperation

What are we asking for in a 'European Fund'?



To finance the generation of evidence for high uncertainty orphan medicines from the time point of marketing authorisation up to the first reassessment of their value.



Pharmaceutical manufacturers (lesser short-term unpredictability about access, plus better chances of generating valuable real-world evidence);

and above all of rare disease patients, who would be able to receive rapid and full access to the medicines they need.

Member States (which would be subject to less



Towards a 'Table of Negotiations'

- 1. A **stronger European collaboration** between the national competent authorities of several EU Member States (MS),
- 2. A **trusted space for a well-informed dialogue**, helping participating authorities to engage with the industry
- 3. A commitment to approaching P&R decisions based a **balance of three factors: value, volume, and evidence generation**

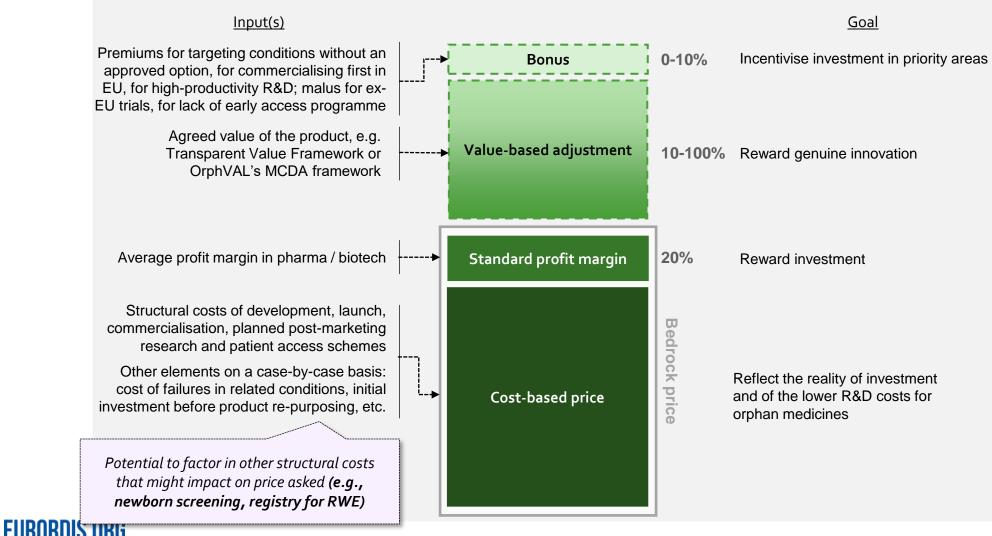
- Grouping of voluntary MS based on demographic and/or economic aspects
- Joint negotiations to be conducted within an EU comprehensive framework
- Achieved by consolidating existing initiatives, e.g., MoCA and regional initiatives (BENELUXAI, FINOSA, etc.)
- Contributing to allowing for earlier patient access (e.g. initiation of price negotiations around time of CHMP decision)

New models can be explored and start being implemented, for example:

- Apply consistent approach on value principles, value determinants for assessment and European HTA clinical assessment
- Flexible agreements based on outcomes or other financial aspects
- Discounts on uncertainties, and allowing price to fluctuate over time based on additional generated evidence
- Registries and post-marketing authorisations activities coordinated cross-border (ERN) co-funded by a **European fund to reduce uncertainties**
- Joint purchasing based on European legislation (and examples from COVID19, not only vaccine-related)
- Focus on smaller population first then progressively expands negotiations to more prevalent diseases
- Transactional Price + Differential pricing (or equity tier based pricing) + control over parallel trade

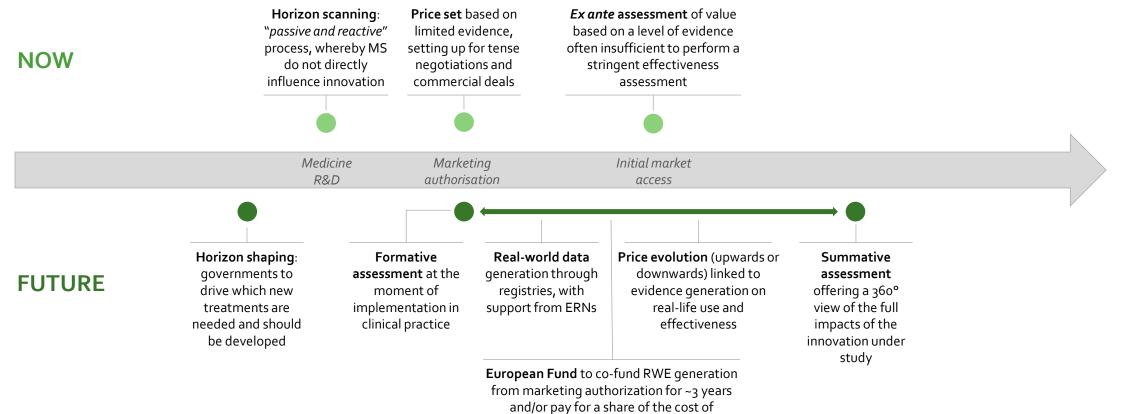


A conceptual proposal for pricing products based on costs and value



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A new life cycle perspective on access to rare disease therapies



treatment in a scheme with MSs

