



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

EMA experience in supporting participation of patients and healthcare professionals in EU medicines regulation





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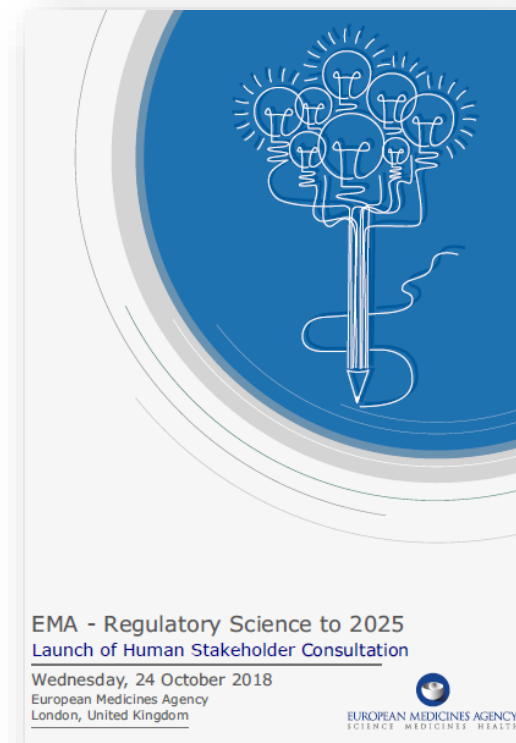
The presenter does not have any conflict of interests.



Vision - EMA Regulatory Science to 2025



To underpin its mission of protecting human health, EMA must catalyse and enable regulatory science and innovation to be translated into patient access to medicines in evolving healthcare systems.





What we do

Protect human and animal health



Facilitate development and access to medicines



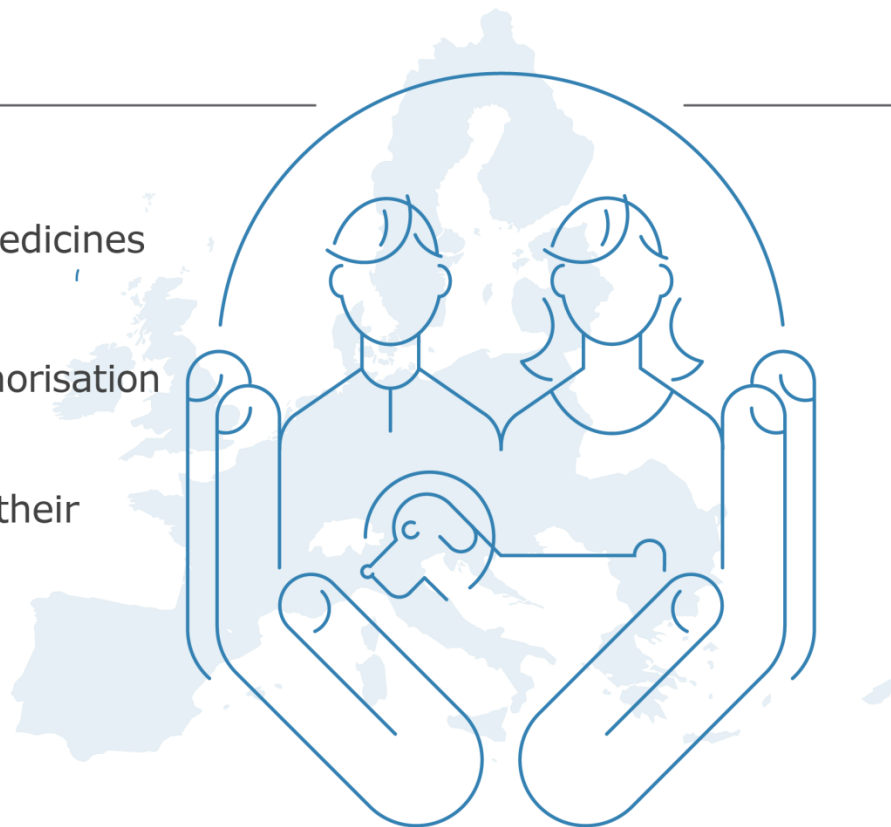
Evaluate applications for marketing authorisation



Monitor the safety of medicines across their life cycle



Provide reliable information on human and veterinary medicines to patients and healthcare professionals





Who we are

~4000 scientific experts
from across Europe



7 Scientific
Committees

CHMP
CVMP
COMP
HMPC
PDCO
CAT
PRAC

1 Management
Board

28 Member States' representatives

4 Civil society representatives

2 European Commission representatives

2 European Parliament representatives



1995 EMA established

28 working
parties

~900 staff
members



The European medicines regulatory network



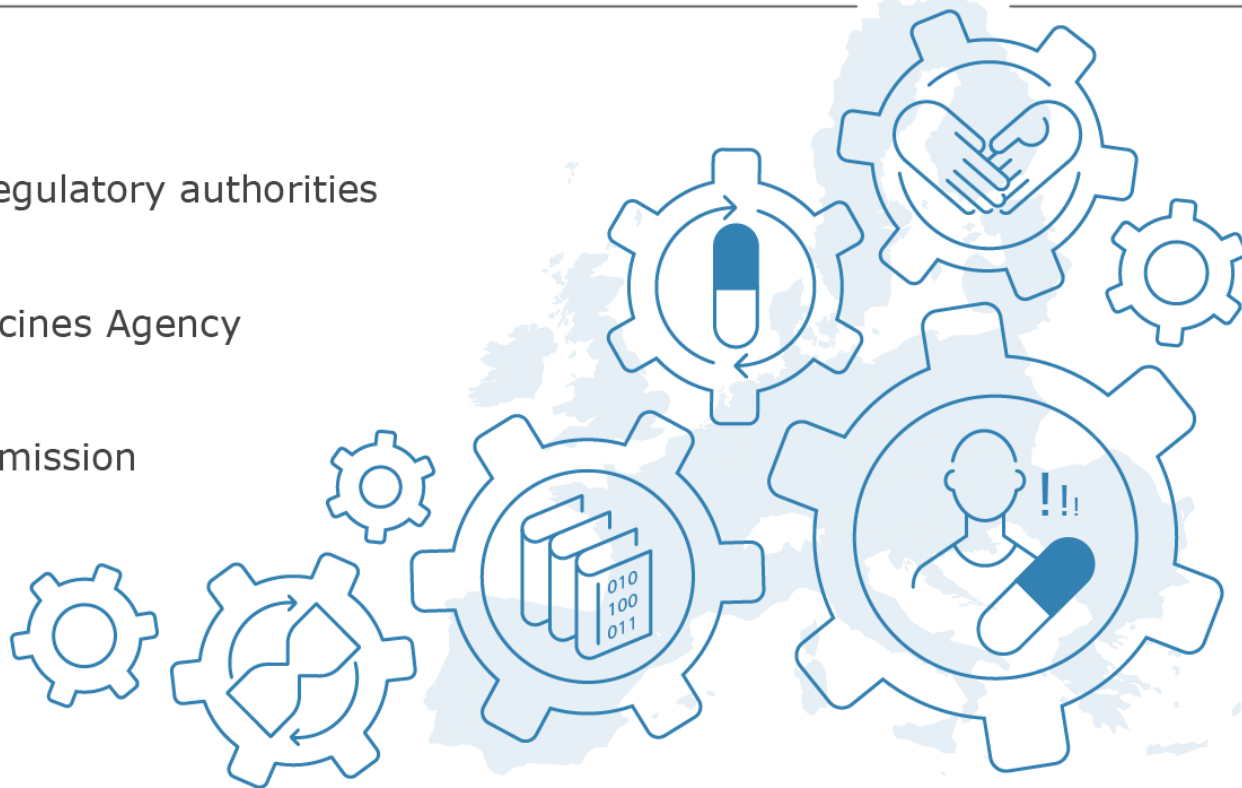
~50 national regulatory authorities




European Medicines Agency



European Commission



European experts



Bring **diversity**,
exchange of
knowledge and **best
practice** from across
EEA striving for the
highest scientific
standards

Pool expertise,
especially in areas
of rare or limited
scientific
knowledge

Mainly from **national
regulators**, but also
academia, **patient
representatives** and
**healthcare
professionals**

How EMA engages with stakeholders?

Patients, healthcare professionals, academia, industry



Inform

(announcement of review of policy or guidance; information days)



Consult

(written—public consultation on policies or guidance, surveys)



Consult and involve

(direct interactions—stakeholder meetings, workshops, conferences, public hearings)



Cooperate/participate

(direct interactions—technical expert groups, focus groups)

EMA stakeholder engagement

Promoting multi-stakeholder discussions



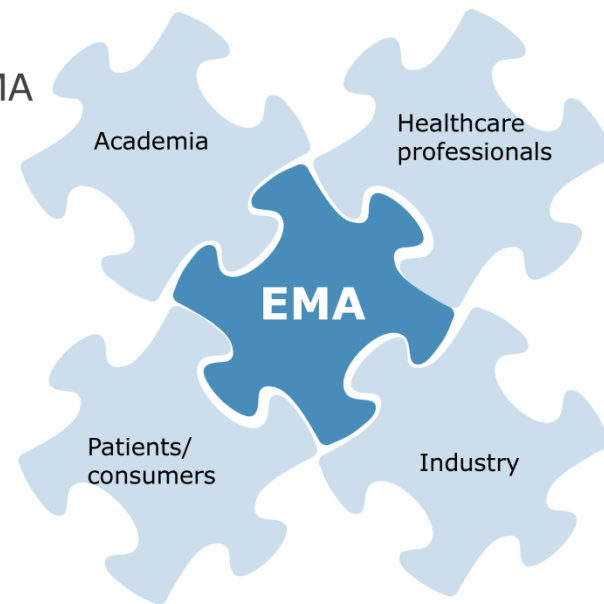
- ▶ Engage and involve stakeholders in EMA activities
- ▶ Enable stakeholders to share relevant issues with EMA



- ▶ Provide reliable, targeted and timely information
- ▶ Enhance understanding of EU medicines regulatory network
- ▶ Increase transparency and trust



- ▶ Use stakeholder relations to further support EMA's strategic priorities



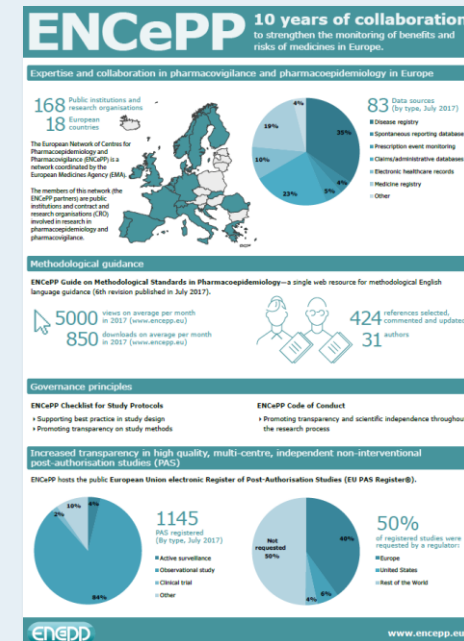


Participation in EMA-supported research networks

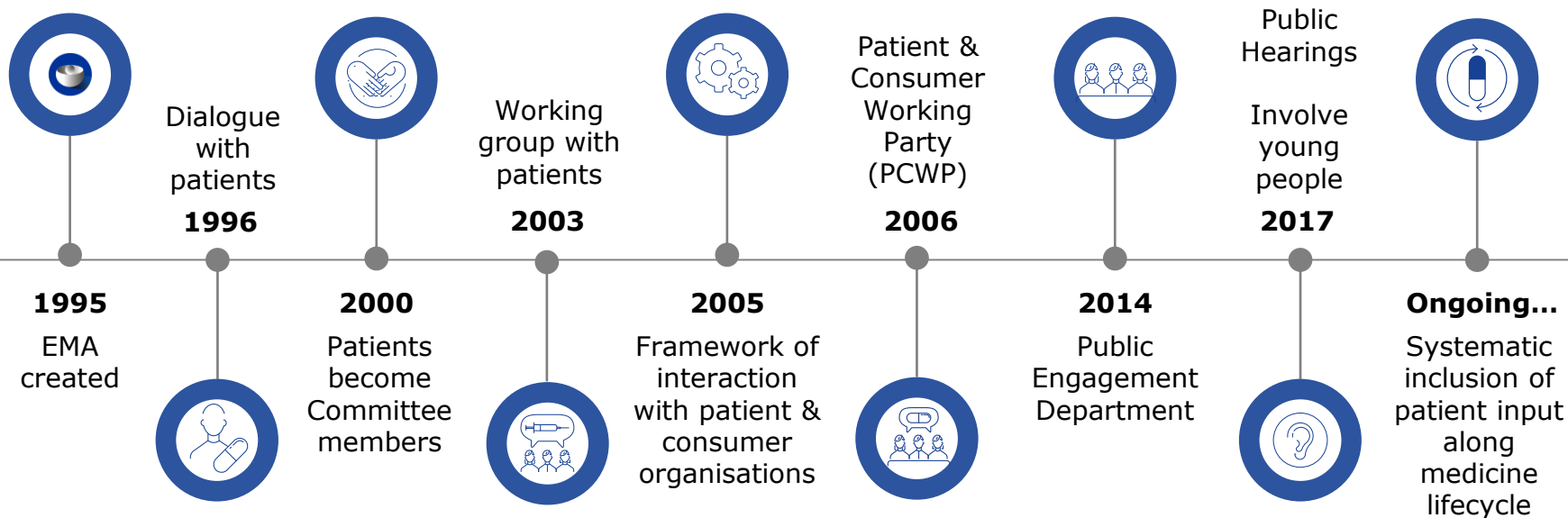
European
Network of
Paediatric
Research at
the European
Medicines Agency
(Enpr-EMA)



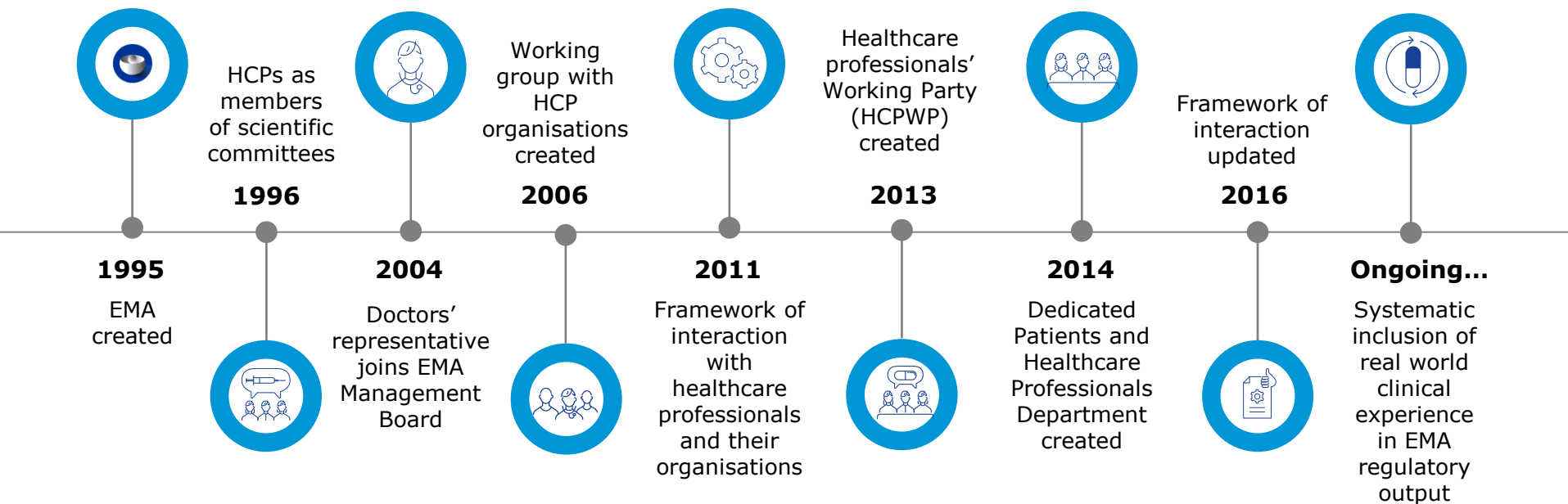
European Network
of Centres for
Pharmacoepidemiology
and Pharmacovigilance
(ENCePP)



Interaction with patients a progressive journey...



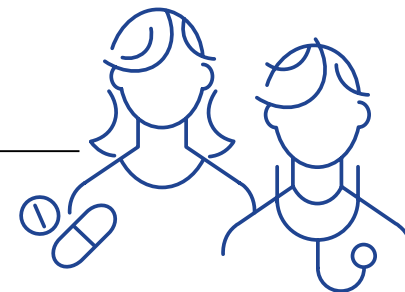
Collaboration with HCPs the EMA journey... so far





EMA Stakeholder engagement

Patients and healthcare professionals



Why?

- Experience of living with a disease and its treatment
- Reality of clinical practice

Who?

- European organisations, established representative groups
- Individual patients and healthcare professionals
- EC nominated members in scientific committees and management board

When? How?

- All along the medicines regulatory lifecycle (committees, medicines evaluation)
- Platforms for dialogue (PCWP and HCPWP)
- Workshops and public consultations on policies and guidelines

[illegible]

Individual expert database


[Register as Patient expert](#)





**Patients and Consumers
Working Party (PCWP)**



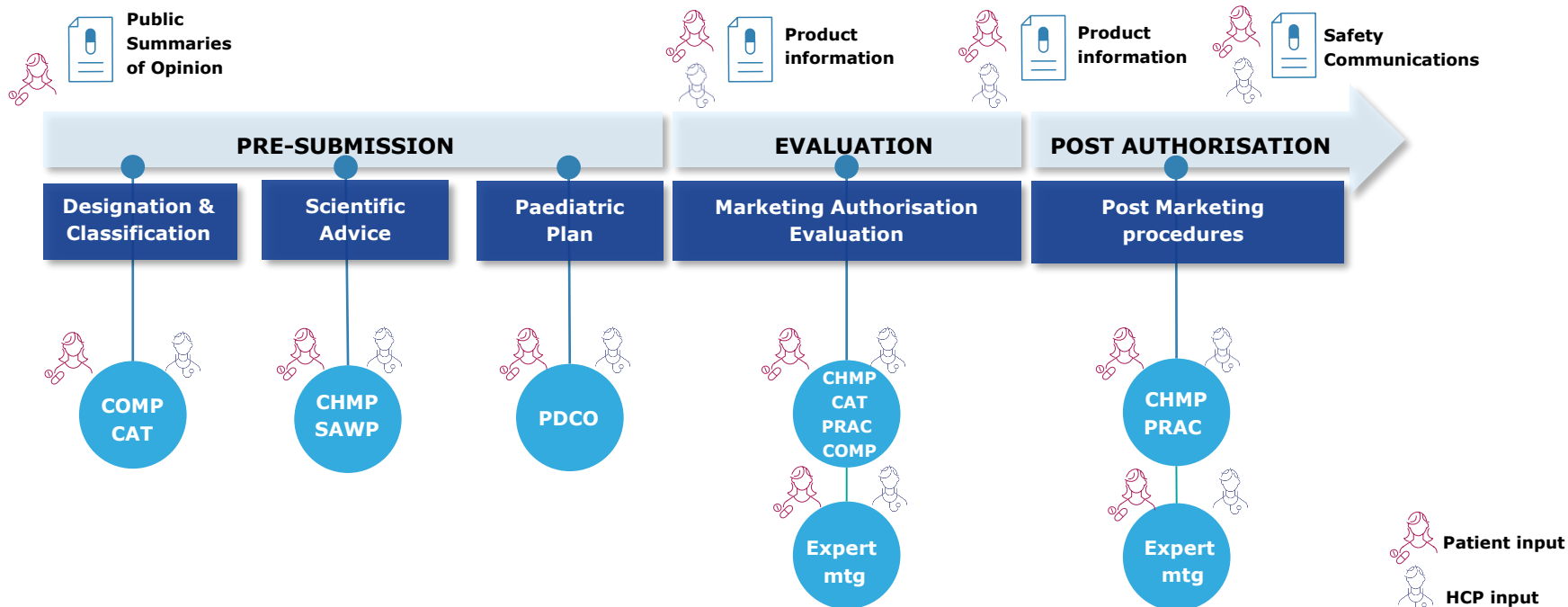
**Healthcare Professionals
Working Party (HCPWP)**

**Platforms for dialogue and exchange on relevant
issues concerning medicines**

The Working Parties provide recommendations to the EMA and its Human Scientific Committees on all matters of direct or indirect interest to patients and healthcare professionals

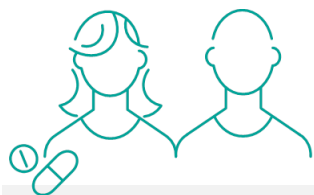
Bringing expertise into the EU medicines regulatory system

Involvement along the medicine lifecycle at EMA

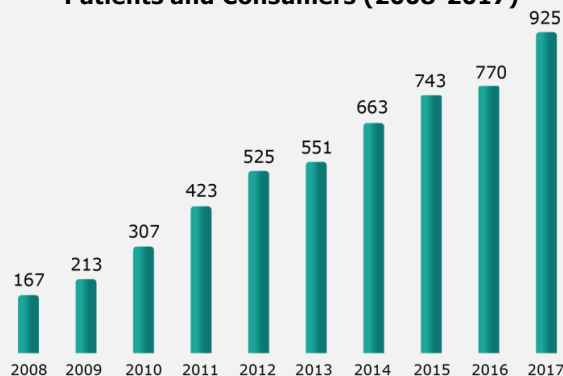




Increasing involvement in EMA activities



Patients and Consumers (2008-2017)

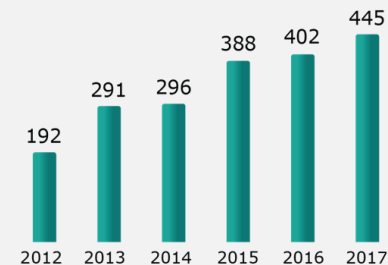


Stakeholder Engagement report 2017




Patients, consumers, healthcare professionals, academics and their organisations



Healthcare professionals (2008-2017)



Conclusion

-  Providing **access to high quality medicine** is an objective which requires constant efforts and continuous improvement in drug development, evaluation and post-authorisation monitoring
-  This objective can only be achieved through **close collaboration** between all partners, *i.e.* regulators, academics, industry, learned societies, patients, healthcare professionals and also payers
-  Important to go deeper into areas of common interest and identify an **appropriate mechanism to channel input and feedback**



Thank you for your attention

Further information

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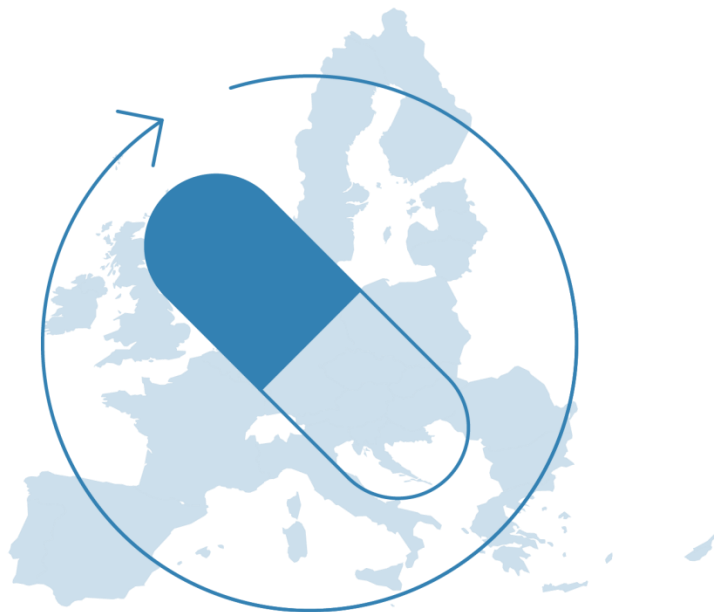
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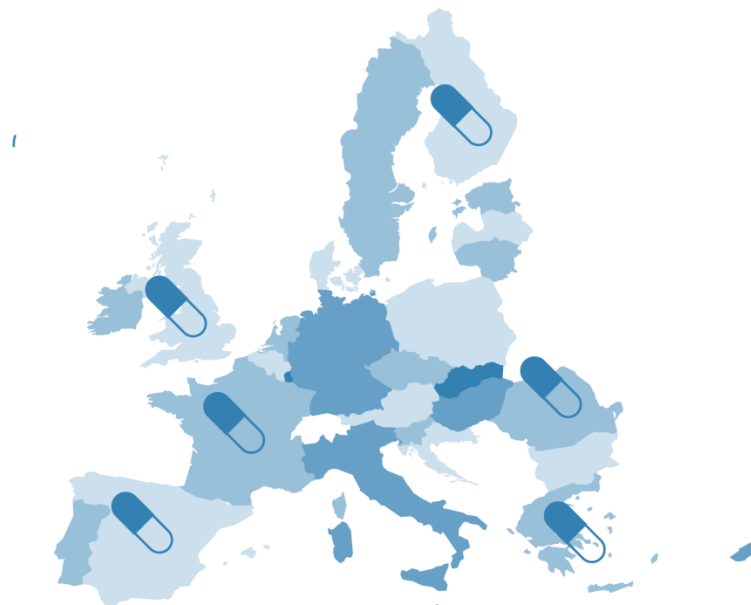


How are medicines approved?

Different authorisation routes: one set of common rules



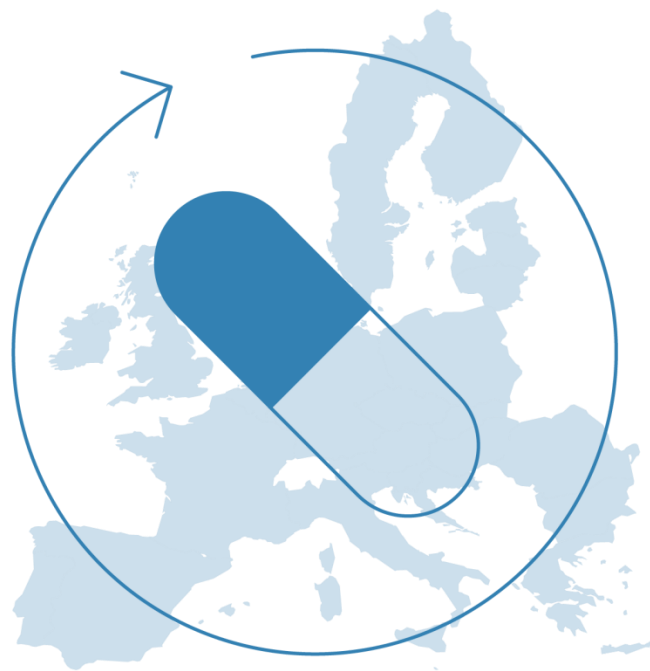
Centralised procedure (via EMA)



National procedures (via Member States)



Which medicines are approved through the centralised procedure?



- 💊 Human medicines containing new active substances for the treatment of HIV/AIDS cancer, diabetes, neurodegenerative diseases, auto-immune, and other immune dysfunctions, and viral diseases
- 💊 Medicines derived from biotechnology processes, such as genetic engineering
- 💊 Advanced therapy medicines, such as gene-therapy, somatic cell-therapy or tissue-engineered medicines
- 💊 Officially designated 'orphan medicines' (medicines used for rare human diseases)
- 💊 Veterinary medicines for use as growth or yield enhancers

What is the benefit of the centralised procedure for EU citizens?



Medicines are authorised in all EU countries at the same time



Centralised safety monitoring



Product information available in all EU languages at the same time



Access to the largest network of experts in medicines regulation

