



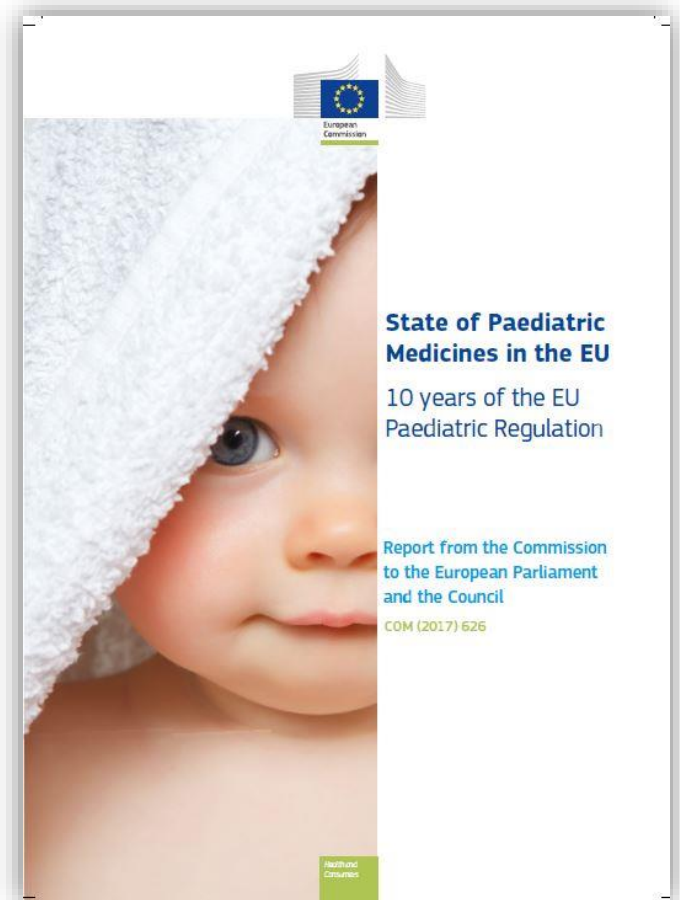
# State of Paediatric Medicines in the EU

## Access to Paediatric Medicines

**IPOPI 11<sup>th</sup> PID Forum**  
**27 June 2018, Brussels**

# The Paediatric Report

- EC Report to the Parliament and to the Council (October 2017)
  - » Study on the economic impact of the paediatric Regulation (December 2016)
  - » EMA 10-years Report to the European Commission (August 2017)





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# More research

## PROGRESS REPORT ON 10 YEARS OF EU PAEDIATRIC REGULATION



The proportion of clinical trials that  
include children has **INCREASED**

by **50%** in 2007-2016

from **8.25%** to **12.4%**.

of the total number of clinical trials conducted in Europe



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# More paediatric information

## PROGRESS REPORT ON 10 YEARS OF EU PAEDIATRIC REGULATION



The number of PIPs\* – the first step in developing medicines for children = **> 1 000 in 2017.**

**131** were completed at the end of 2016 &  
**OVER 60%** were finalised in the last three years.

*\*Agreed paediatric investigation plans*



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Health and Food Safety

[https://ec.europa.eu/health/human-use/paediatric-medicines\\_en](https://ec.europa.eu/health/human-use/paediatric-medicines_en)

Health and  
Food Safety



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# More authorised products

## PROGRESS REPORT ON 10 YEARS OF EU PAEDIATRIC REGULATION



**260** new medicines for children were  
authorised between **2007** and **2016**.

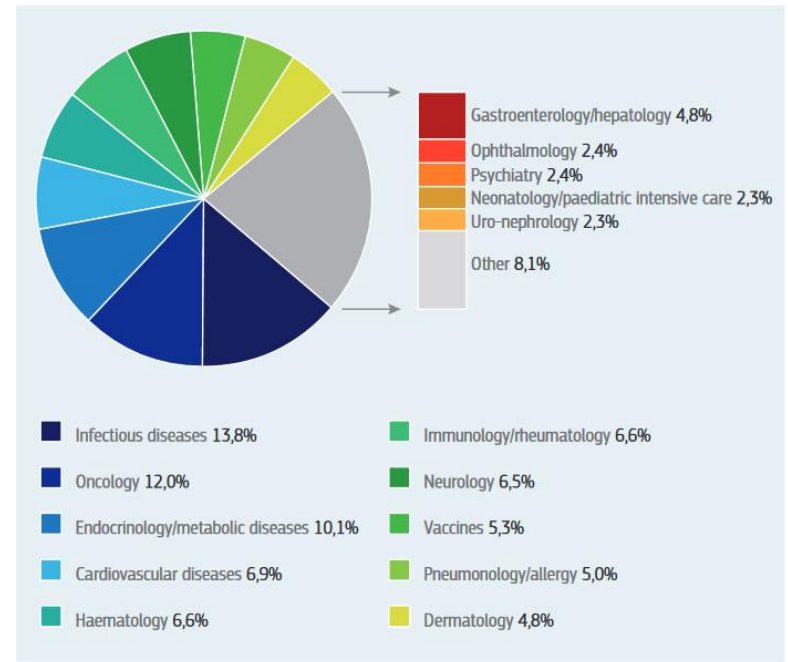
# The report in a nutshell

## Improvements

- More paediatric research
- More authorised products for children
- More information on the products

## Challenges

- Differences between the various therapeutic areas
- Overlaps with the orphan legislation are problematic
- Completion of PIPs
- Rewards not always "working"



Source: EMA database (PedRA)

# Next steps

## Short term actions

- Discuss paediatric needs in an open and transparent dialogue with all interested parties;
- analyse the experience with use of deferrals; speedier completion of PIP;
- handling of PIP applications; if necessary adapt Comm. Guidelines;
- provide additional transparency of new products authorised with paediatric indications;
- deliver regular updates about development and trends of the paediatric medicines landscape fostering international cooperation and harmonisation;
- foster international cooperation.



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# Next steps

## Short-term actions

- EC-EMA Multi Stakeholders workshop  
20 March 2018
  - » Report of the meeting: May 2018
  - » 2 years action plan: Summer  
2018



EUROPEAN MEDICINES AGENCY  
SCIENCE · MEDICINES · HEALTH

20 March 2016  
EMA/49414/2018  
Human Medicines Research and Development Support Division

EMA/EC multi-stakeholder workshop to further improve  
the implementation of the Paediatric Regulation

20 March 2018



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Send a question via our website: [www.ema.europa.eu/contact](http://www.ema.europa.eu/contact)

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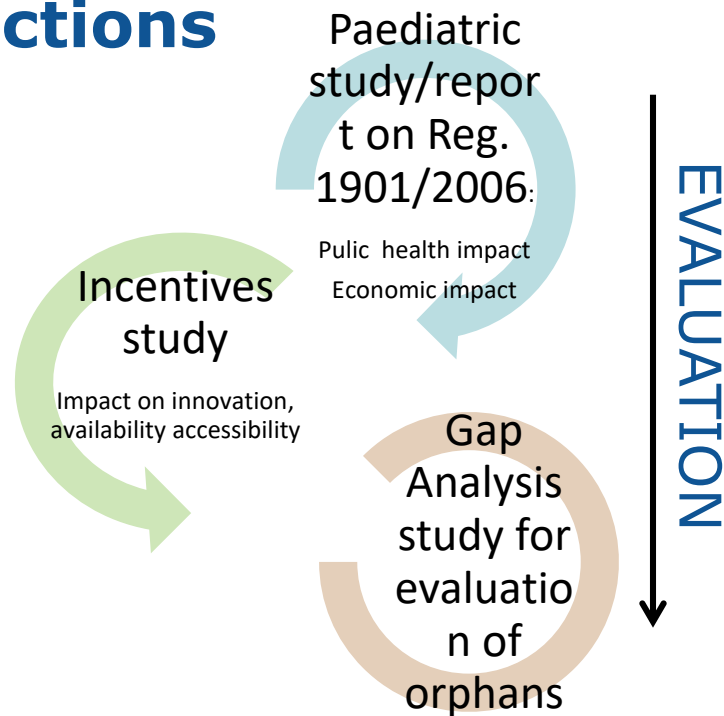




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# Next steps

## Medium term actions





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# T I M E L I N E

2017

## Roadmap

4-week public consultation

2018/2019

## Study on orphans

Various stakeholders  
consultations

2019

## Evaluation

Health and  
Food Safety

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More information:

[http://ec.europa.eu/health/human-use/index\\_en.htm](http://ec.europa.eu/health/human-use/index_en.htm)

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