



EU Paediatric Regulation 10 yrs

Results and expectations

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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)



The Paediatric Report

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

The Paediatric Report

Increased development

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*

The Paediatric Report

More authorised products

PROGRESS REPORT ON 10 YEARS OF EU PAEDIATRIC REGULATION



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

The Paediatric Report

Challenges identified

- Differences between the various therapeutic areas (paediatric only, like many cancers);
- Overlaps with the orphan legislation;
- Completion of PIPs;
- Rewards not always "working".

Next steps

- Short term actions;
- Medium term vision.

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.

Next steps

Short-term actions

- EC-EMA Multi Stakeholders workshop 20 March 2018
 - » Methodologies to identify paediatric needs
 - » Strengthening international cooperation
 - » Ensuring timely completion of PIP
 - » Improving the handling of PIP applications
 - » Increasing transparency

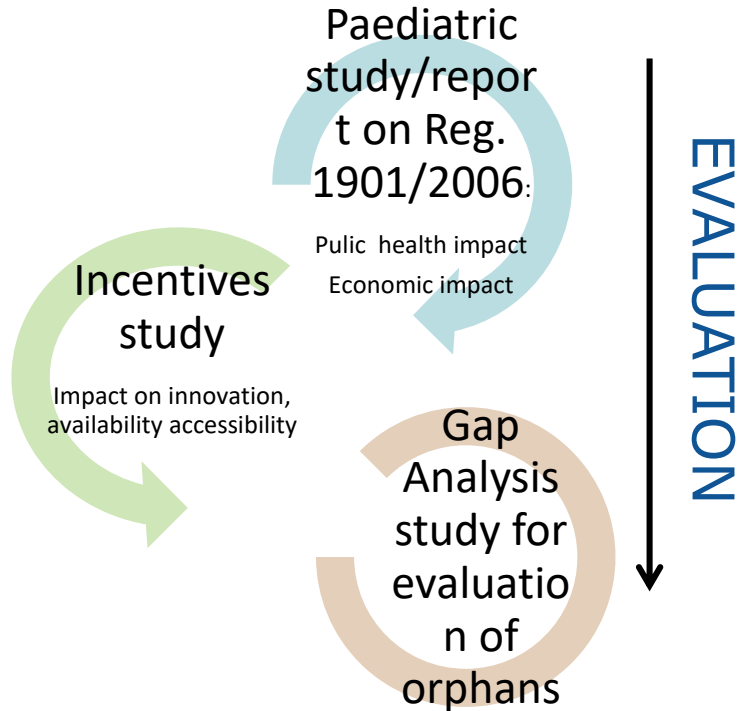
Next steps

Short-term actions

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

Next steps

Medium term



Next steps

Medium term

November 2017

Roadmap

2018/2019

orphans

Study on

Various stakeholders
consultations

2019

Evaluation

Joint



Evaluation

- Identify the problems;
 - Strengths and weaknesses of paediatric and orphan legislations alone and combined
 - How incentives have been used
- Propose possible solutions/options for solutions.

Thank you for your attention!

Disclaimer: The views and opinions expressed in these PowerPoint slides are those of the presenter; they do not necessarily reflect the opinion of the European Commission.

