



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

Early paediatric interaction meeting

Initial consultation on paediatric development



Presented by Early paediatric interaction meeting team on 11 May 2015
Paediatric Medicines

An agency of the European Union





Early interaction meeting – What is it?

- It takes place in the early phase of drug development
- It focuses on overall development strategies
- To discuss potential paediatric needs and scope of development for paediatrics
- Not intended for evaluation of data to support PIP application



Early interaction meeting – Benefits

- It takes place at an early stage of product development
 - ✓ Early planning
 - ✓ Optimise resources
- Possibility to discuss global approach to paediatric development and timelines
 - ✓ Integrate with adult development
 - ✓ Avoid unnecessary studies in children
 - ✓ Early discussion on possible extrapolation
 - ✓ Early discussion on appropriateness of waiver
 - ✓ PIPs more likely to meet children's needs and PDCO requirements



Early interaction meeting – Applications from June 2015

• Received:	15
• Accepted:	4
• Different framework:	1
• Under discussion:	2
• Withdrawn:	2
• Declined:	6



Early interaction meeting – What's next

- Applications accepted until end of June 2016
- Review at the end of pilot phase considering feedback from all participating parties



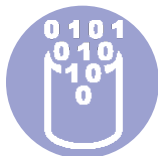
Goal & Scope

To foster the development of *medicines with high public health potential*.



Reinforce scientific and regulatory advice

- Foster and facilitate early interaction
- Raise awareness of requirements earlier in development



Optimise development for robust data generation

- Focus efficient development
- Promote robust data generation



Enable accelerated assessment

- Promote generation of high quality data
- Facilitated by knowledge gained throughout development

Building on existing framework;

Eligibility according to existing

Accelerated Assessment criteria.



Overview of PRIME scheme

Early identification of therapeutic innovation in unmet medical needs.

- Iterative Scientific advice
- Enhanced regulatory guidance
- Incremental knowledge gain
- Proactive dialogue
- Promote use of existing tools

MAA review under accelerated assessment.

Nonclinical

Phase I

Exploratory

Confirmatory

Evaluation

Post-authorisation

SA 1
(SAWP)

Eligibility
(CHMP)

SA 2
(SAWP)

SA n
(SAWP)

Accelerated
Assessment
confirmation
(CHMP)

SMEs
Academia

Any
sponsor

Early CHMP Rapporteur appointment



Overview of PRIME scheme

Early identification of therapeutic innovation in unmet medical needs.

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"Exclusive" for early interaction meeting

EIM vs integrated in PRIME

PIP check
PRIME to integrate Paed discussions (triggered by Agency if needed)

SMEs
Academia

Any
sponsor



Thank you for your attention

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Difference between early interaction and pre-submission meetings

Pre-submission

- It takes place shortly before submission of PIP application
- Intended to ensure a smooth validation
- Pre-assessment of the scientific documents is not the aim of this meeting

Early interaction

- It takes place at an early stage of product development
- To discuss global approach to paediatric development and timelines
- To discuss scientific issues related to paediatric development