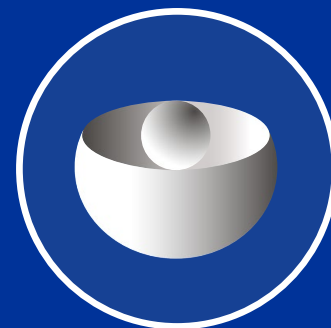




EUROPEAN
MEDICINES
AGENCY

Experience from sPIP pilot

Industry Stakeholder Platform on RD support 11.07.23



Presented by Chrissi Pallidis, Sabine Scherer
Paediatric Medicines Office EMA, PDCO

An agency of the European Union



Launch of sPIP pilot

Initial contact mainly
through askEMA

Allocation to PME
officer with
expertise in the
area

Invitation to PDCO
member with
expertise in the
area

Pre-submission
meeting
arrangements





Requests

12 total
11 through askEMA 1
through paediatric
coordinator

First sPIP application
received in June 2023
and second one
planned for July 2023

Steps

- PDCO decides on D30 if application appropriate for sPIP pilot
- Advice provided during pre-submission meeting on suitability for sPIP pilot

Reasons for potential rejection

- Ongoing PIP
- Previous PIP for the same active
- After the pre-submission meeting it became clear how the development programme could be defined



Oncology

Metabolic
diseases

Cardiology

Therapeutic
area

Neurology

Respiratory
diseases

Immunology

Reasons for applying

Data on activity on paediatric cancers need to be generated.

Uncertainties related to early development (limited toxicology data), and challenges with aspects of clinical development in ultra-rare conditions such as dose finding or endpoints.

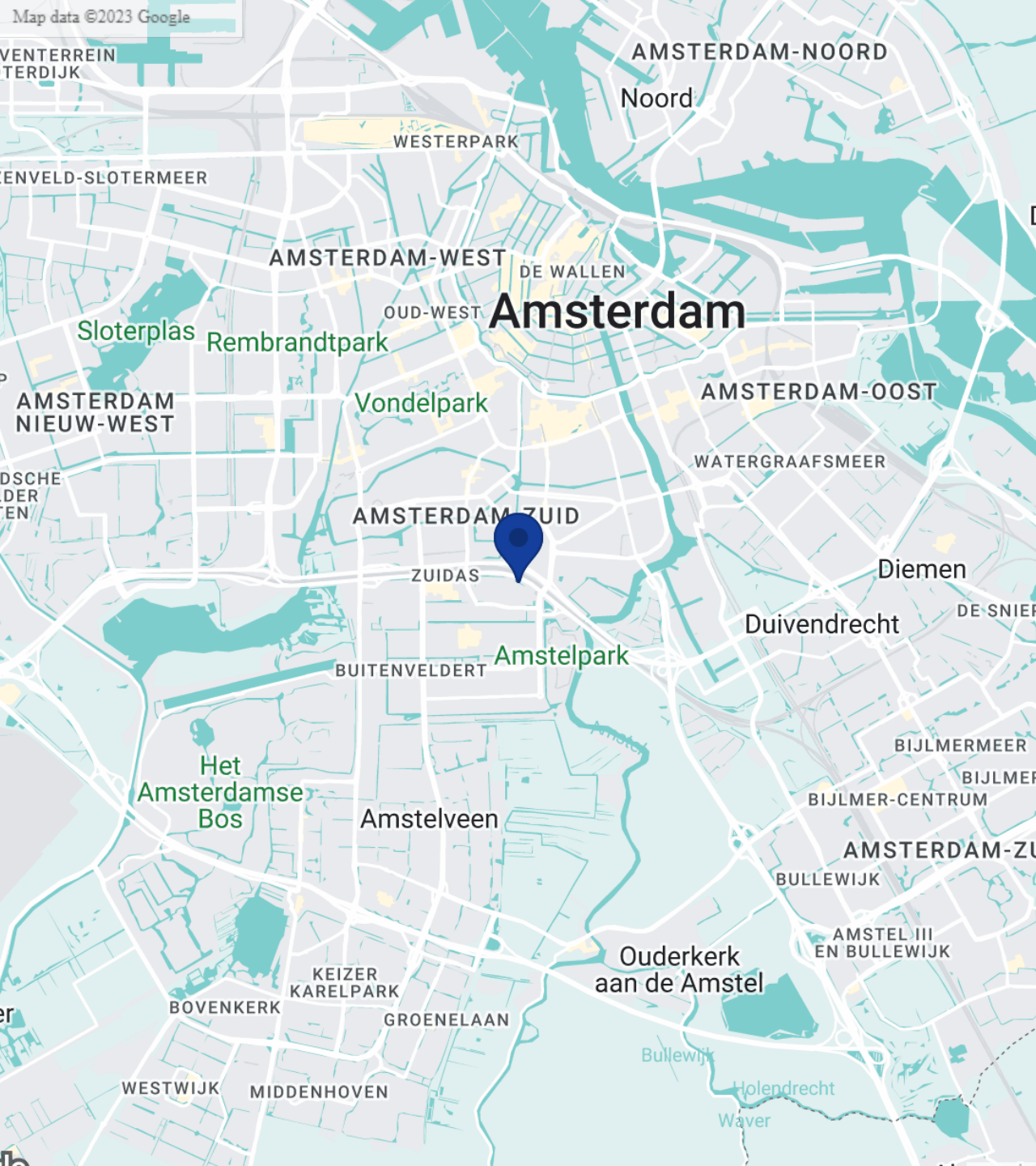
Lack of relevant animal model, no established PD markers, no established endpoints

Study in infants first in order to define what is required for older children and adolescents.

Collection of natural history data first before defining the PIP.

Condition in children different to adults, no proof of concept in humans yet.

Rare, life-threatening disease, recently identified in children, no approved medicine no regulatory guidance and no validated endpoints.



Contact Us

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