

FINPEDMED

Finnish Investigators Network for Pediatric Medicines

www.finpedmed.com

IT development for e-Services 2006–2015

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Outline

- New reference
- Development path 2006–2015
- e-service structure & operation model
- FPM Members
- Statistics 2007–2015
- Future



Pleasant new reference...

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FOCUS

COLLABORATION

Sponsors meet scientists to speed pediatric medicines development

Jonathan M. Davis,^{1*} William E. Smoyer,^{2,3} Edward M. Connor,³ W. Charles Huskins,⁴ Cindy Pastern,⁵ Mary Purucker,⁶ Elisabeth C. Schrader,⁷ Cynthia R. Jackson,^{7,8} Frederick J. Kaskel,⁹ Steven Hirschfeld¹⁰

The Point-Person Project, a child-health research initiative, enables rapid response to opportunities for participation in multicenter pediatric clinical trials.

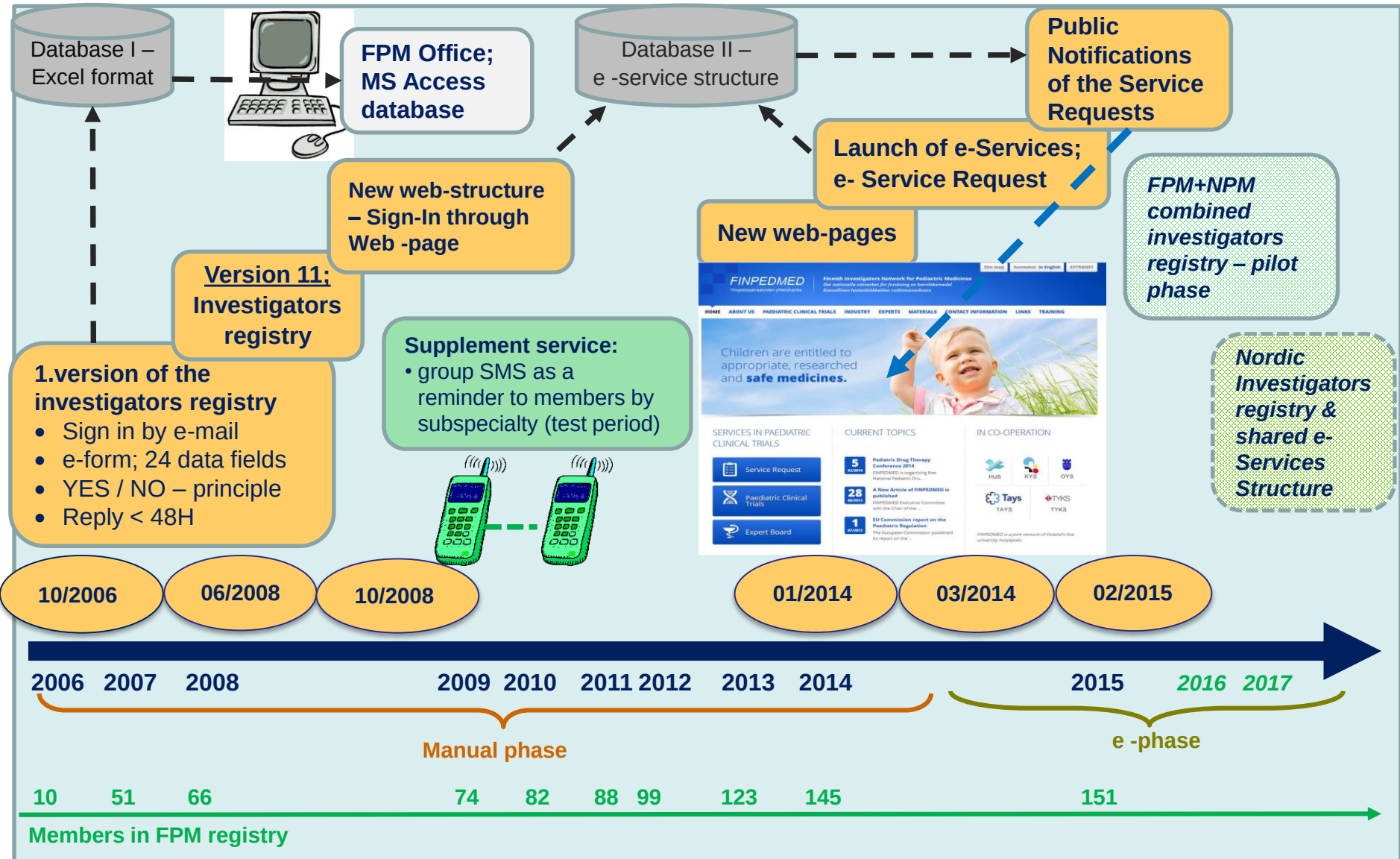
Pleasant new reference cont....

Recognizing that time and efficiency are critical resources, FinnPedMed (Helsinki, Finland) instituted a pager mechanism in 2007 to link investigators with a central point of contact so that they could respond quickly to inquiries regarding participation in clinical studies (4). This arrangement provided logistical, operational, and financial advantages for all parties. Following the lead of FinnPedMed, child health researchers

at NIH Clinical and Translational Science Award (CTSA) recipient institutions (www.ctsacentral.org) initiated a pilot venture; this so-called Point-Person Project was designed to link clinical-research sponsors with subject-matter experts and relevant patient populations using a centralized portal and a network of institutional points of contact or “navigators.” These institutional

4. M. Korppi, P. Lepola, K. Vettenranta, S. Pakkala, K. Hoppu, Limited impact of EU paediatric regulation on Finnish clinical trials highlights need for Nordic collaboration. *Acta Paediatr.* **102**, 1035–1040 (2013).

Development path 2006-2015





FINPEDMED

New web pages - New services!

For more information
on terms of service
and service request fees,
please visit
www.finpedmed.com

Service Request Fee
350,00€ / request

Consultations by separate fees
according to the time needed
for assignment

More information:

www.finpedmed.com
Service Fees

Service request fee and invoicing
(academic service requests
free of charge)



**CLINICAL RESEARCH
INSTITUTE HUCH LTD**

Fee paid to members in
accordance with the request.



SPONSOR
Pharmaceutical company/
Research networks/
Academic groups/
Enpr-EMA*
Service requests received through
Enpr-EMA free of charge

1. Electronic service request
+ invoicing
information
+ Confidentiality
Agreement as
needed



FINPEDMED OFFICE

2. Request (electronically through
the system), report and
agreement templates and
service fee form by e-mail.
Also Confidentiality
Agreement, if needed.



**INVESTIGATOR
MEMBERS**



EXPERT BOARDS (14)

4. FPM response and
feedback to the
request / Confidentiality
Agreements

3. Answers provided by the investigators to the request are sent to FINPEDMED office electronically through the system. Investigators' names are included only in Confidentiality and consultation agreements and in web based study information accessed using personal passwords. Confidentiality agreement as requested by the sponsor.

*) Enpr-EMA, The European Network of Paediatric Research at the European Medicines Agency

FINPEDMED Members

Statistics:

Doctors in Finland 2013 The Finnish Medical Association

Paediatrics	611
Child Psychiatry	251
Adolescent Psychiatry	164
Paediatric Neurology	105
Paediatric Surgery	66
Paediatric Anaesthesiology	37

Total 1234

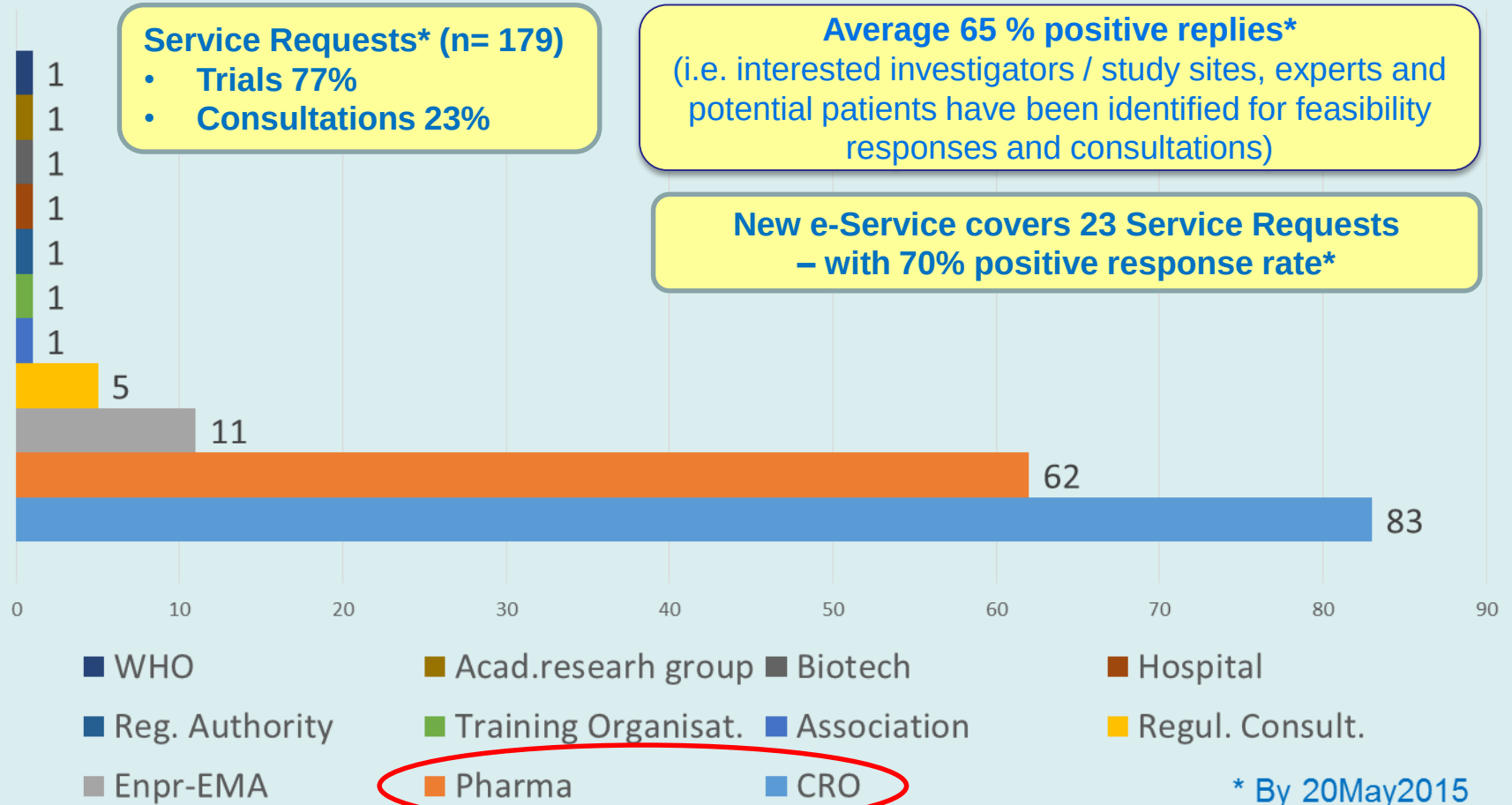


**153 Experienced investigators
and other experts in pediatric drug
development and clinical trials**

> 90% PhD + specialist

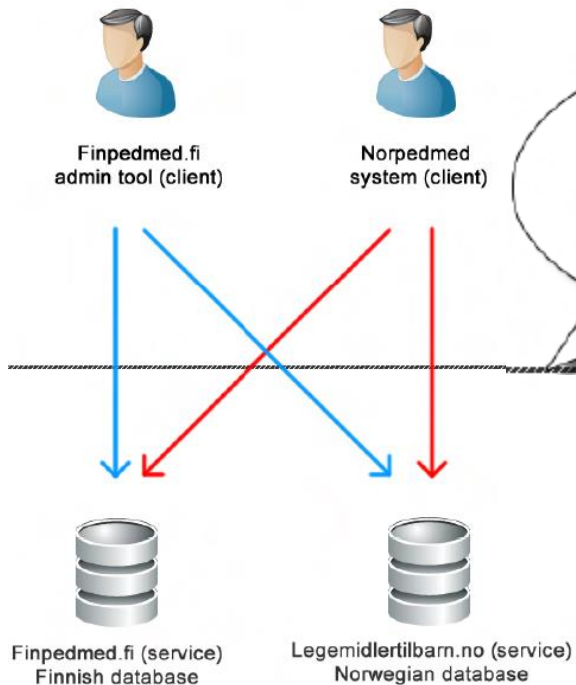
Statistics 2007-2015

Service Requests 2007-2015* by requester (n= 168)



Future: Innovative IT structures for services

Nordic database of investigators for pediatric medicines



REST search API

- HTTP-authentication
- SSL (https) connection
- example:
GET: /investigator/list/filterby?speciality=xxxx
- returns JSON-data

e-system for services



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Thank You!



Finland

Sweden

Iceland

Norway

Denmark



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