



# Meaningful engagement of patients in the design and conduct of clinical trials

---

François Houyez, EURORDIS

# Disclaimer

Any views expressed in this presentation are mine and should not be understood or quoted as being made on behalf of or reflecting the position of ICH, the ICH E6 Expert Working Group, European Medicines Agency, or one of its committees/working parties or other organisation. They should also not be understood as an official interpretation of the ICH E6 guideline, but are intended to stimulate thoughts and discussion on the topics.

# CAB exist since the 90s (Cancer, HIV, haemophilia...)

## Driven by patient networks



A group of 10-16 patients who offer their expertise to public or private sponsors of clinical research

Overall programme development  
A single clinical trial  
Safety, PROMs, compassionate use, pricing, access...



The same group of patients advises several sponsors in their field

Avoids selection of patients' representatives by the sponsor. Training programme and learning by doing



Agenda and secretariat driven by the patients.  
Guidelines, SOPs, templates, decision tracker etc.

Confidentiality arrangements except on  
Compassionate use



Companies engage with CABs to discuss unmet needs, the impact of the disease, how to measure efficacy etc.



European  
Commission



EMA

HMA  
Heads of Medicines Agencies

# Community Advisory Boards

Recommendations to Developers

CIOMS [Report Working Group XI](#)

*Consider working with patient community advisory boards (CABs), which are organised and driven by patient advocates who decide on the agenda and the attendee list and create a professional space for stakeholders to come together*

Recommendations to CABs

Conference on Community Advisory Boards, Bergen, 1996

- Independence
- Transparency, openness
- Operating procedures
- Members' recruitment, training
- Mechanisms for quality assessment and measurements of their impact
- Attitude of physicians
- ...

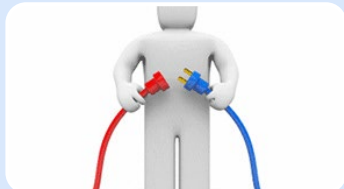


# Support and mentoring from umbrella organisations



## Identification of areas where CABs are needed

- Call to Members
- Feedback from experts, horizon scanning
- Webinars to patient networks, meetings, preparatory phase (6-9 months)



## Matchmaking with industry

- Contact or help contacting developers /sponsors
- Receives direct requests from developers



## Mentoring

- Help preparing and running CAB meetings
- Keeping guidelines up-to-date, developing policies
- Back-end office, "treatment advocate advice"

# Some existing CABs, alphabetical order

Angelman syndrome

Atypical Haemolytic Uremic Syndrome

Cystic Fibrosis

Cystinosis

Dravet syndrome

Duchenne Muscular Dystrophy

Hered. Haemorr. Telangiectasy

HIV/AIDS and other viral diseases

Huntington disease

Limb Girdle Muscular Dystrophy

Multiple Sclerosis

Myotonic Dystrophies

Neurofibromatosis

Oncology / Lymphomas / Multiple myeloma...

Psoriasis

Pulmonology

Systemic sclerosis

Thalassemia

Tuberous Sclerosis Complex

# Session 4 – Panel and audience discussion

Moderator: Spiros Vamvakas



Hilde de Keyser  
CFE CAB

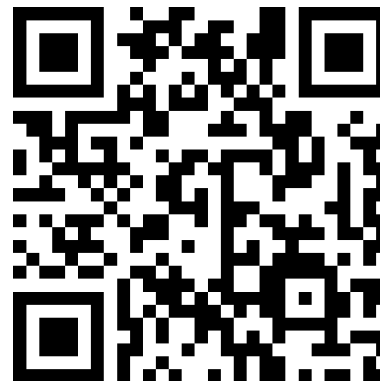


Sally Hofmeister  
WDO CAB

Panel discussion input:  
Go to **www.sli.do**

Use event code  
**#ACTEUWORKSHOP**

Or scan the Slido QR code



# Question 1

Your respective CABs:

- Year you started
- Numbers of members
- Numbers of products you work on
- Average number of meetings per year



## Question 2

Involvement of patients in the design and the conduct of clinical trials:

- Can you both describe how your CAB intervenes at the design phase of a clinical trial?
- And during the clinical trial, in terms of advising the sponsor and/or informing trial participants on unexpected side effect, substantial amendments, trial interruption or trial results?

# Question 3

- Do you follow-up the changes you proposed to the clinical trial protocols ?
- How do you evaluate the impact your CAB has on the product R&D?
- Examples of “successes”, or changes you obtained in the design or practical aspects of a trial?



## Question 4

- Benefits of CABs, as you are engaging with different developers / pharmaceutical companies and not just one?

# Question 5

1. CABs and their independence vis-à-vis developers : how do you ensure independence?
  2. Do you exchange views with regulators and/or HTA? How?
  3. CAB members participate in meetings with companies, and this is considered as consulting under policy 44 Handling competing interests (EMA).
- How do you address this within your organisations? Are CABs aware of this and does it play a role in their decision on how many members from the same organisation to include in a CAB?



## Question 6

How do you evaluate the importance of having trained CAB members?

Is training a pre-requisite to join a CAB, or do your members learn by doing?

# Principles

- **Must have**

- Open Call for volunteers (patient groups, social networks...)
- Agendas and composition made public (members' names)
- Work with different developers in the field (when applicable)
- Memorandum of Understanding for each project
- Minutes and follow-up of each meeting
- Elected CAB chair

- **Important to have**

- Scientific secretariat

- **Guidelines**

- How to start, how to operate, Travel and accommodation, Compensation for time spent, Declaration of interests, Insider trading prevention, Code of Conduct for CAB members

# Thank you

