# Why does the voice of patients matter in research and regulatory affairs?

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## Questions

- Why does Science matter in patient advocacy?
- How can patient advocates become partners (instead of mere study objects) in research?

### SUCCESSFUL PATIENT ADVOCACY



# The 3 knowledge pillars of effective Melanoma advocacy

### **Disease**

- Melanoma
- treatments
- disease management
- early detection and follow-up schemes
- genetic predisposition, risk factors and prevention

### **Systems**

### Healthcare

- access to Melanoma care: how does my healthcare system work?
- drug development, including regulatory, HTA and reimbursement

#### **Political**

 decision-making in healthcare

#### Research

 how does research work, how to drive specific research?

### **Advocacy tools**

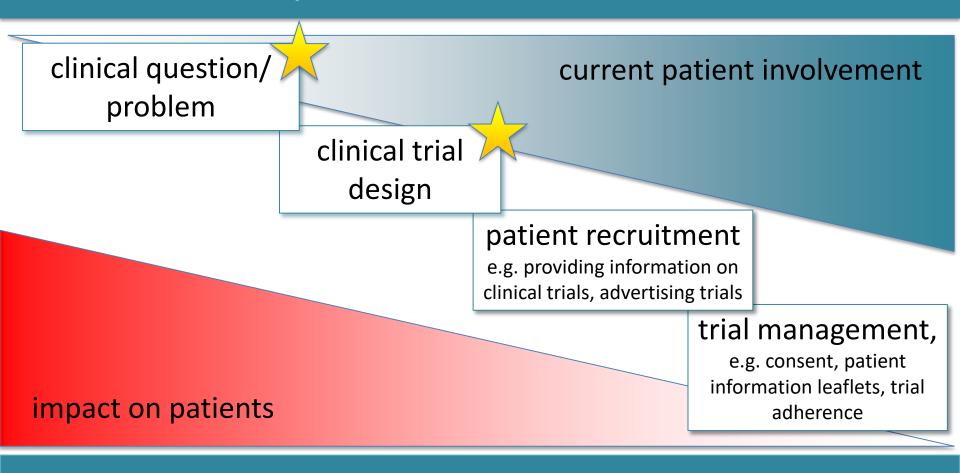
- strategy
- organisation
- communication
- finance
- governance

# The 2 reasons for patient advocates to get involved in Science

- 1. Science- the way it is conducted, its results and how it is reported- directly affect patients. We know that the personal experience of a disease fundamentally alters positions and priorities- just the non-patients often don't know that.
- 2. Science is the way to produce the evidence supporting strong advocacy claims.

# engage for impact

# Where to get involved in clinical research for maximum impact ?



doing things right

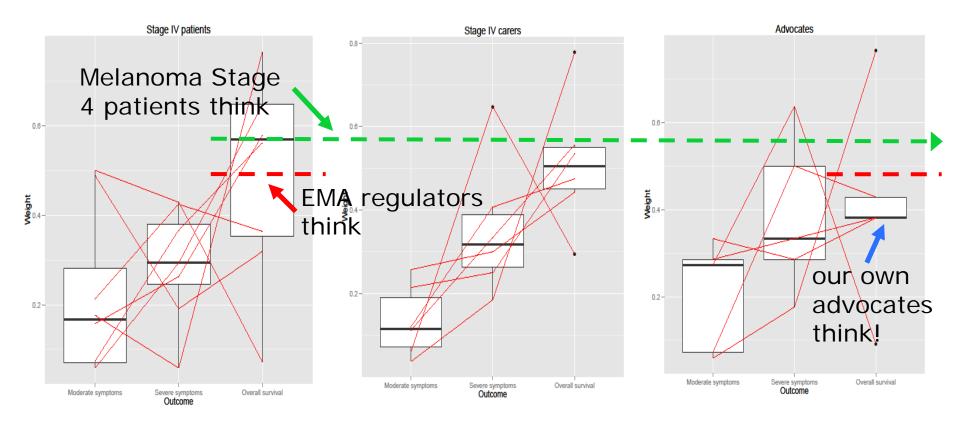
B. Ryll, MPNE

doing the right thing

### Research affecting patients



Melanoma Stage 4 patients don't think like their carers who don't think like advocates who are neither Stage 4 patients or carers themselves. And some are more risk-adverse than regulators!



EMA/MPNE pilot study on eliciting patient values - work in progresscommented slide.

# how to get started

### Science

Is a way of looking at the world, **not** a degree.

(and it's a game with rules, so if you want to play, get the rule book)

# Science

alsothe art of crafty nit-picking

operates under the principle of

# FALSIFICATION.

(If, after serious looking, we cannot find any reason why something is wrong, we consider it as correct. For right now.)

## Science for advocates

a **systematic way** to look at **a problem**.

Methodology

How does something get studied?

**Prioritisation** 

Which topic is studied?

questions to ask

What to look at

Are there flaws that mean the results cannot be trusted?

Does this topic matter to patients?

# Science, how to get started

- 1. What is the problem/ field of interest?
- 2. <a href="Pubmed">Pubmed</a>, your new favourite website: What is already known?
- 3. Create one big picture of all that is known
- 4. Identify the gaps and whether this is in patients' interest?
- 5. Sparring partners are your best Science friends: Challenge your ideas and improve it continuously, try to fill the gaps

### then

- 6. Be part of the discussion- comment on scientific publications, discussion forums, submit opinion pieces
- 7. Make use of requests for support letters, invites to research committees, scientific advisory boards and research funding decisions to be constructive AND deliver what matters to patients

# Thank you

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