



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

Ethics Guideline – Review of Ethical Considerations

What has changed?





The main points:

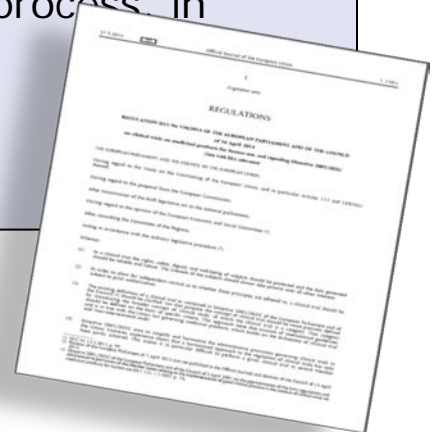
- 1 The Clinical Trials Regulation (EU) No 536/2014
- 2 Consent, assent and agreement
- 3 Burden and risks
- 4 The trials without prospect of benefit
- 5 Other



Clinical Trials Regulation

Objectives:

- **To protect** the rights, safety, dignity and well-being of subjects and the reliability and robustness of the data generated
- **To foster innovation** and simplify the clinical trial application process, in particular for multistate trials
- **To increase transparency**- balancing varied interest





Some Key Changes from the CT Regulation

- Introducing a **risk-adapted approach**:
 - Less stringent rules to those trials conducted with already authorised medicines
 - Proportionate approach to trial supervision and conduct
- Increasing **transparency** as regards clinical trials and their outcomes.
 - Better patient awareness (engagement) and recruitment
 - Public accountability
 - Avoiding un-necessary trials or harm to patients



Paediatric trials changes (art 32)

- Minor defined by national legislation
- Assent (refers to national legislation) or agreement
- Trials without prospect of direct benefit:

"some benefit for the population represented by the minor concerned and such a clinical trial will pose only minimal risk to, and will impose minimal burden on, the minor concerned in comparison with the standard treatment of the minor's condition."

- NB: Trials in emergency situations included.

Respect for the person

Non-maleficence

Beneficence

Distributive justice



To support these principles

- To involve parents and children in information, design, conduct and evaluation
- To ask assent or agreement from early age (*based on limited available data*). Putting maturity before age.
- To consider burden as subjective load that affects the participant, and also the family (*can only be self-assessed*)
- Inclusion versus exclusion of female adolescents participating in trials (*risk of pregnancy, contraception*)



Next Steps

- Consultation finished in April 2017. Integration of comments
- Adoption by the ad-hoc group after comments by 10 May 2017
- Publication by European Commission
- The rest is for us... to implement





Thank you for your attention



Further information

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Similar concerns globally?

- US wording:
 - Clinical investigations not involving greater than minimal risk;
 - Clinical investigations involving greater than minimal risk but presenting the prospect of direct benefit to individual subjects;
 - Clinical investigations involving greater than minimal risk and no prospect of direct benefit to individual subjects, but likely to yield generalizable knowledge about the subjects' disorder or condition. (*...The intervention or procedure presents experiences to subjects that are reasonably commensurate with those inherent in their actual or expected medical, dental, psychological, social, or educational situations...*);
 - Clinical investigations not otherwise approvable that present an opportunity to understand, prevent, or alleviate a serious problem affecting the health or welfare of children.