#### Think outside of the ERC

## A reflection on how to move towards better research ethics systems

Carla Saenz, PhD
Regional Bioethics Advisor
Pan American Health Organization / WHO







#### **Ethics Review Committee = ERC**

- One element –of many— of research ethics systems
- Current systems imply a particular arrangement of ERCs:

Repeated ethics review processes by different independent ERCs dictated by institutional and national rules







#### Current arrangements

- Are they the best way to ensure the protection of research participants and overall that research is ethical?
- Can the goals of ensuring that research is conducted ethically and promoting ethical research be accomplished differently, more effectively or more efficiently?







## Research has changed but the way we take care of research ethics remains unchanged

- Are the current arrangements the best way to ensure ethical research? Or are they the result of inertia? Can they be improved?
- From "collaborative research" to "collaborative research ethics"?







## It's not true that "the more the merrier"

- There is no <u>ethical</u> reason to require more than one ethics review.
- One thorough, knowledgeable of specific contexts, and genuinely independent ethics review is what is justified on ethical grounds.







## Current arrangements are mostly an attempt to address weaknesses of ethics review systems

Repeated ERC reviews:

"Safety mechanism" to compensate for other problems

Lack of: standards, capacity of ERCs, regulations, oversight, adherence to rules, etc.







### Current arrangements may be justified based on current situation

- They might well be the best way to proceed now.
- But we should
  - -reflect whether they are the best arrangement to catalyze ethical research,
  - address other problems of research ethics systems.







# Two other justifications for current (multi-institutional, multi-site, multi-country multi-challenging) arrangements

- Conflation of purely ethical and institutional / legal goals
- 2. Necessary context-specificity of ethics review







## Conflation of ethical and institutional / legal goals

#### Ethics review aims at:

- Ensuring (better?) protection of research participants
- "Protecting the institution"

Nothing wrong with that, but clarity about double goals is important to rethink current arrangements







#### 2. Necessary context-specificity

Ethical principles are universal, but what they dictate in specific circumstances is context-specific.

Ethics review must be context-specific.

But: With current technologies aren't there other ways to ensure context-specific review?







# Three interrelated systemic issues should be addressed to move to more efficient ethics review arrangements

- Weak standards
- Lack of trust
- Poor accountability







#### **Standards**

- Good ethics review –what is that?
  - -Trained ERC members
  - Independent and accredited ERCs
  - –Not univocal decisions: "Scope of reasonability"
- We should:
  - -conceptualize (substantive and procedural) standards
  - –develop indicators







## Standards for each element of research ethics system

- Normative and regulatory framework
  - Adherence
- National body with responsibility
  - Governance of ERCs
  - –Including RCR
- Ethics training for all researchers?







#### **Trust**

- To have standards 

   to know we have standards
- Trust: inter-institutional, intergovernmental, intra-national, international, and society overall
- [Is goal of institutional protection hampering trust? "Don't expose your weakness"]







#### Further challenge

Distrust in research overall
 different from lack of trust in research
 ethics systems / ethics review

- We should clarify the value of research and disseminate the standards of research ethics systems
  - -Outside the research ethics community







#### Accountability

- [Subset of standards? Performance vs accountability?]
- Responsibility ("consequences")
- Transparency
- Oversight
- "Procedural strength"
- We should establish / facilitate mechanisms for accountability (not just of ethics review /approval)

#### We should also

- Strengthen global, regional... forums
  - –To strengthen current systems (e.g. global/regional ethics consult services?)
  - To discuss ways to change them to catalyze ethical research
    - Consensus (incremental change?)
- Study positive experiences
  - –Pilot proposals?







#### Research ethics systems projects

- (Study on reasons why proposals aren't approved by PAHOERC)
- Software for ethics review developed by PAHO with PUCPR (Brazil)
  - Accountability, transparency, some standards, some capacity building, possible network review...
- Indicators for research ethics systems (WHO, Toronto, PAHO, etc)







#### Stay in touch

- www.paho.org/bioethics
- www.paho.org/proethos

- saenzcar@paho.org
- bioethics@paho.org

 Investigación ÉTICA network (susbscribe at <u>www.paho.org/bioethics</u>)





