Expedited Review

Bertha deLanda Research Compliance Office April 2010



IRB Review

One of the 4 ways to categorize the review process necessary for each protocol

- Non human subject
- Exempt
- Regular review



Determinations revolve around:

- risk to subjects
- involvement/interaction with human subjects

Definitions of Minimal Risk

• Minimal Risk:



"the probability and magnitude of harm or discomfort...

not greater ... than those ordinarily encountered in daily life

or during the performance of **routine** physical or psychological **examinations** or tests"

45 CFR §46.102(i)

Expedited review procedures may be used when...

- Minimal risk to subjects
- Research is not classified (considered secret)
- Identification of subjects (or their responses) doesn't put them at greater than minimal risk of:

Invasion of Privacy Breach of Confidentiality	Employability and Insurability	Being Stigmatized
Criminal or civil liability	Damages To Financial Standing	Damage to Reputation

9 Expedited Review Categories

1. Clinical studies of drugs or devices ONLY WHEN:



(a) an IND is not required

NOTE : marketed drugs that significantly increase the risks or decrease the acceptability of risks associated w/the use of the product are not eligible for expedited review

- (b) device study where:
 - an IDE is not required OR
 - is cleared/approved for market AND is being used according to label



2. Collection of blood samples

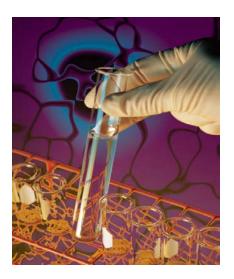
- by finger, ear or heel stick, or venipuncture
- if healthy and 110 lbs or more, cannot exceed 550 mL in 8 weeks and not more than 2X/week
- if not healthy or if subject is a child, then it cannot exceed:



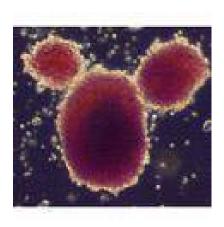
- 50 mL or
- 3 mL per kg in 8 weeks (whichever is less)
- and not more than 2X/week

3. Prospective collection of biological samples

- for research purposes
- by non-invasive means



4. Collection of data



- through non-invasive procedures routinely employed in clinical practice
- excludes procedures using X-rays and microwaves
- using devices that are approved/cleared for marketing

5. Involves materials (data, documents, recordings or specimens) that were collected, or will be collected for non-research purposes





6.Collection of data from voice, video, digital or image recordings made for research purposes

Research Compliance Office

7. Research on individual or group characteristics or behavior

Including but not limited to research involving:





Perception Cognition Motivation Identity Language Communication Cultural beliefs or practices Social behavior

Research on individual or group characteristics, cont.

7. ... OR research employing:

- surveys
- interviews
- oral history
- focus group
- program evaluations
- human factors evaluation
- quality assurance methodologies

Category 8: Continuing review

a. i. Closed to enrollment

ii. no more research related interventions iii. only open for long-term follow-up

or

 Where no subjects have been enrolled and no additional risks have been identified

or

c. Data analysis only



Category 9 – Continuing Review

If the research is:

- not being done under an IND or IDE, and
- categories 2-8 do not apply but
- the IRB has determined and documented:

the research involves no greater than minimal risk

and

no additional risks have been identified

