# Protecting Subjects from Coercion

Thomas J. Moore, MD
Acting Provost
Director, Office of Clinical Research
Boston University Medical Center

# Respect for Persons

 ...respect for persons demands that subjects enter into the research voluntarily and with adequate information.

The Belmont Report Ethical Principles and Guidelines for the Protection of Human Subjects of Research

April 18, 1979

## Coerce = to compel with force

- ◆ Cum with
- ◆ Arcere to confine or restrain

i.e., Not Voluntary

## COI ≠ Coercion

- ◆ Conflicts of interest may lead to coercive situations
- Conflicts of interest are not necessarily coercive
- ◆ Coercion can arise without any conflict of interest

## Who Are the Coercers?

- ◆ Researcher
  - As investigator/inventor/investor
  - As care provider
  - As boss
- ◆ Family members
- ◆ Research subject himself (toughest to detect)

#### Coercive Factors in Research

- ◆ Reward (money, etc.)
- ◆ Desire to please
- ◆ Fear of reprisal
- ◆ Hope for cure
- ◆ Good of society

Vulnerable populations

# Coercive Acronyms

- •The Greatest Treatment for Heart Failure Trial
- •The Last Diabetes Trial You'll Ever Need
  - ◆ CURE, HOPE, HELP, IMPROVED, LIFE, RESCUE, MIRACL (sic), SAVED, or ALIVE

Orlowski JP, Christensen JA.

The potentially coercive nature of some clinical research trial acronyms.

Chest. 2002 Jun;121(6):2023-8.

# Who applies what pressure?

	Researcher	Family	Subject
Reward			
Desire to please			
Fear of reprisal			
Hope for cure			
Good of society	8	8	

#### Coercion's Subtle Clues

- ♦ I know this is important to you, doctor.
- ◆ So there isn't any risk, right?
- ◆ My family really wants me to do this.
- ♦ It's my last chance for a cure.
- ◆ The money will help us.
- ◆ It will give me a chance to get out of my cell more.

## Reducing Coercion

- ◆ Create Rules (the moral floor) like:
  - Investigator who is also care provider can't obtain consent
  - Employees/trainees can't be subjects
  - Define COIs and manage them
- ◆ Create Culture of Conscience (behave ethically)
  - Investigators understand coercion and accept responsibility for avoiding coercive situations