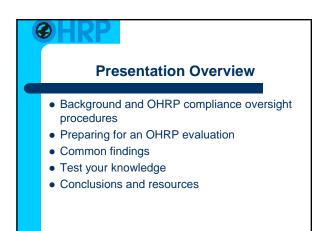
## When the Feds Come A-Knockin': How to Prepare for an OHRP Evaluation of Your Program

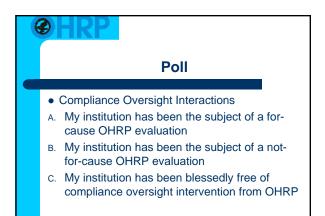
Kristina C. Borror, Ph.D. Director, Division of Compliance Oversight OHRP





#### **Compliance Oversight Investigation**

- Receive allegation or indication of noncompliance
- Determine OHRP jurisdiction
- Send written inquiry to appropriate institutional officials
- Review institution report and relevant IRB documents
- Communicate with institution as needed
  - (correspondence/telephone interviews/site visit)
- Issue final determinations



#### May Refer Complaint

• FDA

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- Other Common Rule agency
- Other HHS agency



Preparing for an OHRP evaluation

# Suggestions on Preparing for an Inquiry

- Review "OHRP Recent Compliance Oversight Determinations" 02-04-2009
- http://www.hhs.gov/ohrp/compliance/findings/index.html
- Re-review regulations, particularly the subparts
- Review OHRP guidance documents
- Review your institution's SOPs and update as necessary
- Ensure clear and consistent documentation of IRB activities
- Designate one contact person for the compliance oversight coordinator who will coordinate requests, questions, etc.

## **GHRP**

#### For-Cause vs. Not-For-Cause

- For-Cause: Responds to substantive allegations or indications of noncompliance in HHS-supported research or under an applicable assurance; usually through correspondence (>90%)
- Not-for-Cause: Assesses institutional compliance with 45 CFR 46 in absence of specific allegations; can be partially "for-cause" (previous compliance problems or vague allegations); often through site visit (~1/3)

#### **For-Cause Site Visit**

- Decision to conduct a for-cause site visit is based on
  - Nature and severity of allegations
  - Evidence of systemic problems
  - Appropriateness of any corrective actions
  - Perceived need for more in-depth discussions with institution staff



## Record Reviews for Site Visits

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- Prior to visit, OHRP selects 25 to 75 active protocols for on-site review of entire IRB record
- Institution must also have available:
  - Last 25 protocols and amendments approved by IRB under expedited review procedures
  - Protocols determined to be exempt during the past 6 months
  - Minutes for all IRB meetings for past 4 years





- Institutional administrator(s)
- IRB chairperson(s)
- IRB members
- IRB staff

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- Investigators research related to allegations (for-cause only)
- Investigators who conduct human subjects research (chosen by institution)
- Others as appropriate

#### Institutional/IRB Preparation for **OHRP Site Visit:** Location

- Requested files should be easily accessible to OHRP team
  - In room where record review happening, or
  - Transportable between rooms
- Make available staff to retrieve additional requested items
- Ensure adequate space for OHRP site visit team to conduct record review

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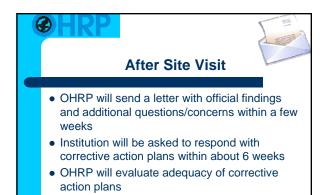
#### Institutional/IRB Preparation for **OHRP Site Visit:** Records

- Are files in order? Easy to follow chronologically?
- Does institution have an electronic filing system? OHRP access to electronic files? Easy to follow?
- Are excerpts from minutes in each IRB file? If not, are minutes easily available?



#### Institutional/IRB Preparation for OHRP Site Visit: Interviews

- Confirm that parties to be interviewed by OHRP will be available at the specified times
  Allow adequate time to contact investigators prior to site visit
- Ensure availability of a variety of investigatorsIf IRB members or investigators will
- teleconference, ensure technological facilities/capabilities



#### **GHRP**

#### Compliance Oversight Investigation Possible Determinations/Outcomes (1)

- Protections under an institution's Assurance are in compliance
- Protections under an institution's Assurance are in compliance, but recommended improvements have been identified
- Noncompliance identified, corrective actions required
- Noncompliance identified, Assurance restricted/suspended pending required corrective actions

#### GHRP.

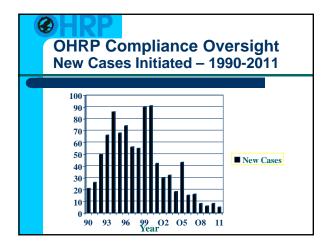
#### Compliance Oversight Investigation Possible Determinations/Outcomes (2)

- Noncompliance identified, OHRP approval of Assurance withdrawn
- OHRP may recommend to appropriate HHS officials or PHS agency heads that
  - an institution or investigator be temporarily suspended or permanently removed from participation in specific project
  - peer review groups be notified of an institution's or an investigator's past noncompliance prior to review of new projects

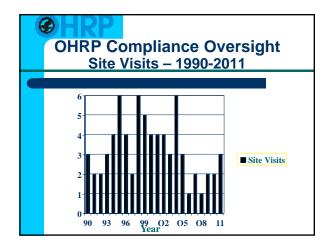
## Compliance Oversight Investigation Possible Determinations/Outcomes (3) OHRP may recommend that institutions or investigators be declared ineligible to participate in HHS-supported research

participate in HHS-supported research (debarment). Debarment initiated in accordance with procedures specified at 45 CFR Part 76.

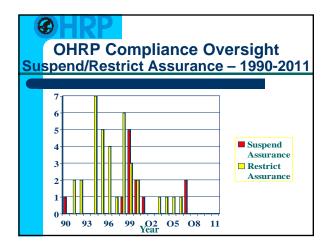








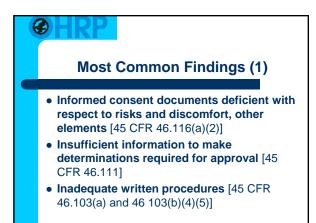






#### **Common Findings**

- Determination letters: <u>http://www.hhs.gov/ohrp/compliance/letters/index.html</u>
  Significant findings:
- http://www.hhs.gov/ohrp/compliance/findings.pdf
- Borror et al., "A Review of OHRP Compliance Oversight Letters." *IRB: Ethics and Human Research.* Sept-Oct 2003; Vol. 25 No 5: 1-4.
- Weil et al., "OHRP Compliance Oversight Letters: *An Update" IRB: Ethics and Human Research*. March-April 2010; Vol. 32 No 2: 1-6.



### **GHRP**

#### Most Common Findings (2)

- Failure to obtain legally effective informed consent [45 CFR 46.116]
- Protocol changes without IRB review [45 CFR 46.103(b)(4)(iii)]
- Failure to conduct continuing review at least annually [45 CFR 46.109(e)]
- Inadequate IRB minutes [45 CFR 46.115(a)(2)]

#### Most Common Findings (3)

- Failure to report noncompliance, etc. [45 CFR 46.103(a) and 46 103(b)(5)]
- Expedited review conducted by someone other than an experienced IRB member [45 CFR 46.110(b)]
- Failure of IRB to make and document required findings for waiver of informed consent [45 CFR 46.117(c)]



#### GHRF

## Consent Document Deficient with Respect to Risks and Discomfort

• §46.116(a)(2) states that in seeking informed consent the following information shall be provided to each subject ... A description of any reasonably foreseeable risks or discomforts to the subject

## Risks and discomforts- Need to be in Informed Consent Document?

#### POLL

- 1. Risks associated with add'I PET scans
- 2.Risks of standard care if dictated by protocol
- 3.New findings of risks in a study arm
- 4.Risks of violation of confidentiality -could damage a subject's reputation
- 5. None of the above

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#### Insufficient Information to Make Determinations

- §46.111 In order to approve research covered by this policy the IRB shall determine that all of the following requirements are satisfied:
  - Risks to subjects are minimized and reasonable in relation to anticipated benefits
  - Selection of subjects is equitable
  - Informed consent will be sought and documented
  - Study has adequate provision for monitoring
  - Study has adequate provisions to protect privacy
  - Study has additional appropriate safeguards for vulnerable subjects

#### & HR

The IRB May Approve Research with the Following Questions/ Conditions without Rereview by Convened IRB

#### POLL

- 1. Concern about supervisors encouraging their employees to participate in research.
- 2. Info on where biopsies were taken from.
- 3. Precise language changes to protocol or ICDs.
- 4. Substantive changes with clearly stated parameters that the changes must satisfy.

#### **Inadequate Written Procedures**

- §46.103(a)&(b)(4) & (5) requires that institutions have written procedures that the IRB will follow:
  Initial and continuing review
  - Reporting findings
  - which projects need verification of no changes
  - prompt reporting to the IRB of proposed changes
  - Reporting of
    - Unanticipated problems
    - Suspension/termination of IRB approval
    - Serious or continuing noncompliance

#### Do the Regulations Require the following Written Procedures? POLL 1. The procedures for determining when to audit research. 2. Procedures for determining exemptions. 3. Procedures for reporting suspension by DSMB.

- Procedures for approving research involving prisoners.
- 5. None of the above.

## CHRP

#### Which of the Following Need to be Reported to OHRP?

#### POLL

- 1. Subjects' confidential contact information was used inappropriately by study staff.
- 2. Non-exempt human subjects research conducted without IRB review/approval.
- 3. Suspension/Terminations of sponsor approval.
- 4. Study drug dosing errors.
- 5. None of the above.

#### Protocol Changes without IRB Review

 §46.103(b)(4) requires that IRBs ensure prompt reporting to the IRB of proposed changes in a research activity, and for ensuring that such changes in approved research, during the period for which IRB approval has already been given, may not be initiated without IRB review and approval except when necessary to eliminate apparent immediate hazards to the subject.

## **The Regs require IRB review of which of the following protocol changes?**

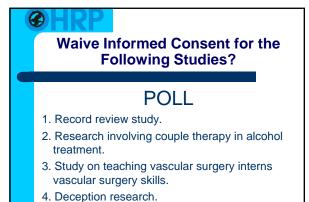
#### POLL

- 1. Enrolling ineligible subjects.
- 2. Added lab to test for emergent risk.
- 3. Increase enrollment limits.
- 4. New recruitment ads.
- 5. None of the above.

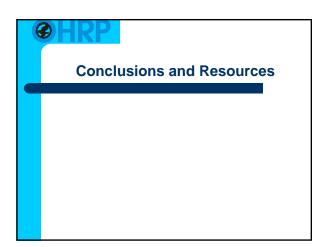
#### GHR

#### Required Findings for Waiver of Informed Consent

 45 CFR 116. (d) An IRB may approve a consent procedure which does not include, or which alters, some or all of the elements of informed consent set forth in this section, or waive the requirements to obtain informed consent provided the IRB finds and documents [four specific findings]



5. None of the above.



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#### Solutions to Correct/Prevent Noncompliance

- Education
- Adequate IRB staff and resources
- Adequate number of IRBs
- Adequate IRB documentation (in particular, adequate minutes of IRB meetings)
- Periodic self-assessment of institutional system for protecting human subjects
- Adequate written procedures

#### **OHRP Education Resources**

- Research Community Forums
- Speaking invitations
- OHRP website --http://www.hhs.gov/ohrp/
- OHRP Email Box -- ohrp@hhs.gov
- Quality Assessment Program
- Training videos and other materials

http://www.hhs.gov/ohrp/education/training/ded video.html

## **OHRP** Quality Improvement (QI) Resources

- Quality Assurance (QA) Self-Assessment Tool <u>http://www.hhs.gov/ohrp/education/qip/ohrp\_de</u> <u>d\_qatool.html</u>
- QI Consultation

• QI/Standard Operating procedures workshops





#### To Revisit This Webinar

Each OHRP webinar will be recorded and available via a link on the OHRP website within one-to-two weeks of the live presentation. Check www.hhs.gov/ohrp for more information.