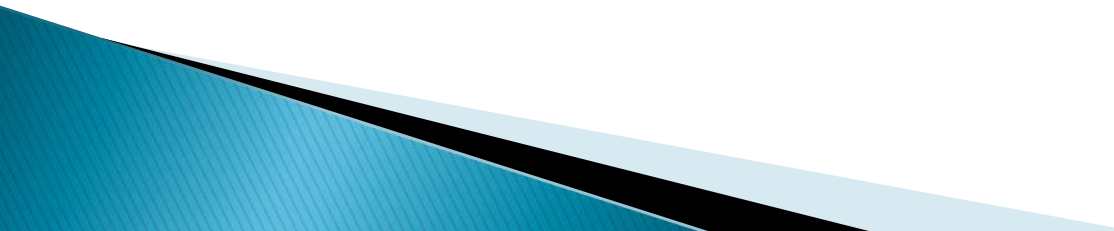


# Preparing for an FDA Inspection

# Why does the FDA conduct inspections?

- ▶ Ensure the rights, safety, and welfare of participants are being protected.
  - ▶ Ensure adherence to regulations.
  - ▶ Assess quality and integrity of data submitted in support of products pending FDA approval.
- 

# What might make an investigator (or a study) more susceptible to an audit?

- ▶ Large number of studies
- ▶ Lapses in IRB approval or IRB suspension
- ▶ Reports of superior efficacy for a drug/device
- ▶ Significantly fewer reports of AEs than other sites.
- ▶ Complaints



# What can the FDA look at?

- ▶ The regulations require that sponsors and investigators grant authorized FDA employees access to the following:
  - Any location where drugs/devices are stored.
  - Any location where devices are manufactured, processed, packed, installed, used, or implanted.
  - Study documents including but not limited to: list of studies performed by the PI, 1572, lab certificates, copies of IRB documentation, delegation of duties log, monitoring log, source documents, records of drug/device use and results, etc.
- ▶ The regulations also allow copying of all records relating to an investigation.



# Types of Inspection

- ▶ Study–Oriented (Not for Cause)
  - Routine surveillance
- ▶ Investigator–Oriented (For Cause)
  - Complaints, Termination of study, Multiple reports of serious or continuing noncompliance

# How to Prepare (before the call)

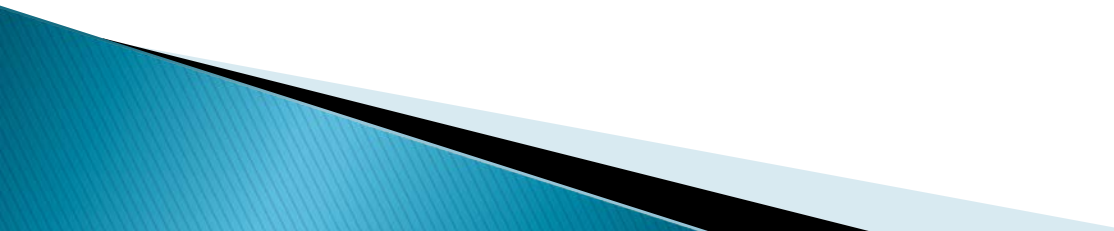
- ▶ Conduct regular internal compliance checks
- ▶ Identify potential weak spots.
  - Disorganized or incomplete binders
  - Opportunities for drug/device mix-up or unauthorized use
- ▶ Keep up with Children's Policies and Procedures.
- ▶ Provide adequate training for study staff (including study specific, CITI, and GCP).
- ▶ Ask for help when you need it.



# ALWAYS BE PREPARED!

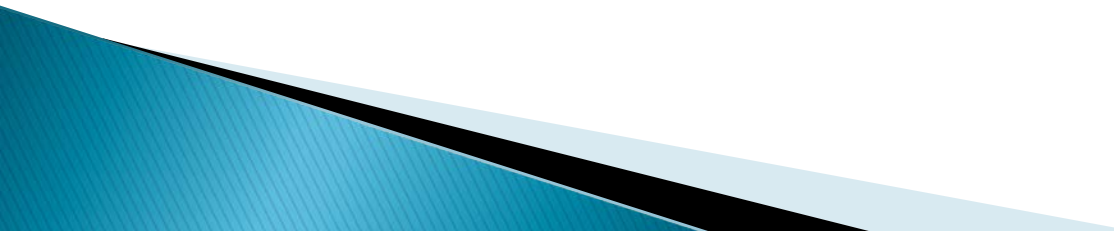


# How to Prepare (when you receive the call)

- ▶ Call the IRB and Research Compliance Offices.
  - ▶ Call the FDA to schedule/confirm the appointment.
  - ▶ Approach this as a learning opportunity.
  - ▶ Identify roles (point person, someone to help with copying filing).
  - ▶ Prepare adequate workspace for inspector.
  - ▶ Prepare all study staff for interview.
  - ▶ The PI must make time to prepare.
- 



# During the Inspection

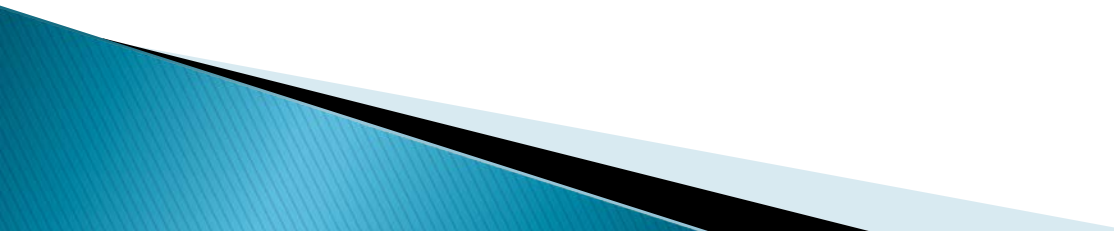
- ▶ The Inspector must present credentials and a Notice of Inspection (Form FDA 482).
  - ▶ The PI and point person should arrange to attend ALL interviews.
  - ▶ If the Inspector is agreeable, schedule close-out summary meetings at the end of each day.
  - ▶ Escort the Inspector.
  - ▶ Be responsive and cooperative.
  - ▶ Clarify any unclear questions.
  - ▶ Don't blame-shift.
  - ▶ Keep a record of questions the inspector asks.
  - ▶ Provide (and record) requested documents.
- 

# What are they looking for?

- ▶ Delegation of duties.
- ▶ Inclusion criteria met.
- ▶ Process for obtaining informed consent.
- ▶ Condition of source documents.
- ▶ Documentation that subjects existed and came to appointments.
- ▶ How drugs/devices are controlled and accounted for.
- ▶ Monitor evaluations.
- ▶ Missing information (dates, signatures, lab results, etc.).



# What do they usually find?

- ▶ Informed Consent process and documentation issues.
  - ▶ Problems with accuracy and completeness of study records.
  - ▶ Eligibility criteria not recorded or not met.
  - ▶ Improper AE review and reporting.
  - ▶ Issues with drug/device accountability.
  - ▶ Poor regulatory site documentation.
  - ▶ Failure to address monitor findings.
  - ▶ Inadequate PI oversight.
- 

# After the Inspection

- ▶ Exit Interview
  - ▶ Discuss the findings and issue an FDA Form 483 (Inspection Observations).
  - ▶ Establishment Inspection Report (EIR)
- 

# Post-inspection Activities

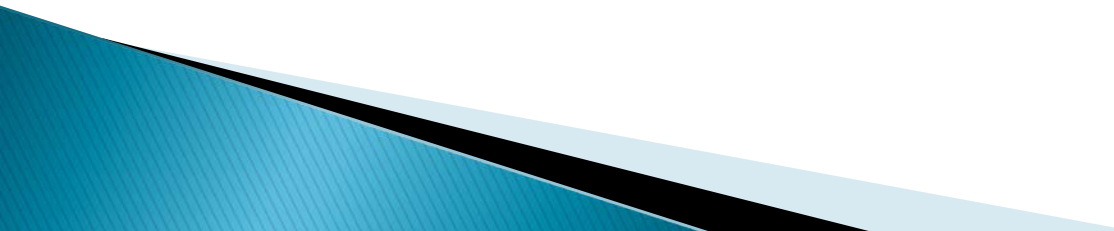
- ▶ A corrective action plan should be developed and sent to the Inspector's district office.

The FDA issues two types of letters when deviations are found:

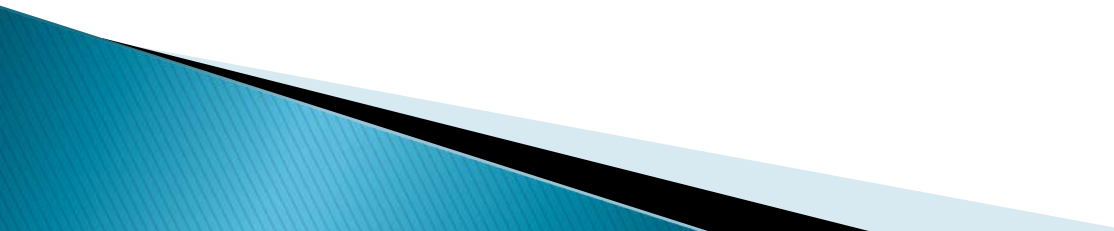
- Voluntary Action Indicated (VAI)
- Official Action Indicated (OAI)



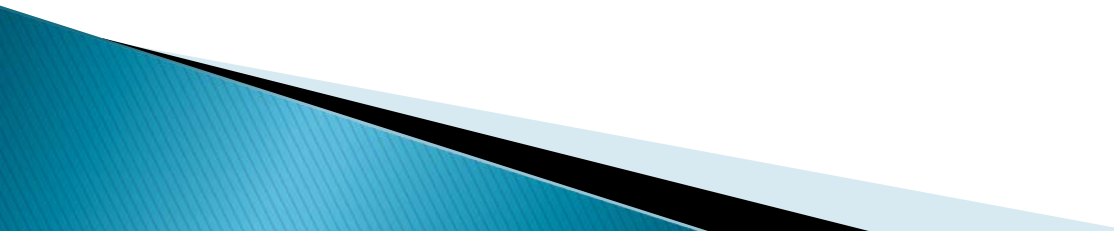
# Responding to the Findings

- ▶ The response should be from the PI.
  - ▶ Include an explanation and provide documentation of any mistakes or misunderstandings.
  - ▶ For all other findings, ACCEPT RESPONSIBILITY, evaluate the errors, and provide a corrective action plan.
  - ▶ Request your response be included with any release of the 483.
- 

# Focus of recent audits

- ▶ Consents
  - ▶ Adverse event reporting
  - ▶ Delegation logs
- 

# Recent findings

- ▶ Lapse in approval
  - ▶ Inadequate drug disposition logs
  - ▶ Failure to provide FDA with file annual report
  - ▶ Failure to provide FDA with IND safety report
- 



# FDA Warning Letters

<http://www.fda.gov/ICECI/EnforcementActions/WarningLetters/default.htm>