

## Research







#### **Research Provisions**

- Covered entities may use and disclose PHI for research:
  - with individual authorization, or
  - without individual authorization under limited circumstances



- Records research that uses existing PHI, such as:
  - Research databases and repositories
- Research that includes treatment of research participants, such as
  - Clinical trials



### Relationship to Other Research Rules

The Privacy Rule does not override the Common Rule or FDA's human subject protection regulations

HHS/OCR 2003



### Common Rule vs. Privacy Rule

#### Research WITH patient permission

Common Rule/FDA Regulated

**Privacy Rule** 

IRB review of research and informed consent

Valid authorization



### **Privacy Authorization**

- ◆ Research participant authorization to use or disclose PHI is required for most clinical trials and some records research
  - May be no expiration date or event or may continue until "end of research study"
  - May be combined with informed consent to participate in research



### Common Rule vs. Privacy Rule

#### Research WITHOUT patient permission

Common Rule

Rule Privacy Rule

IRB Review—
 4 waiver criteria

- IRB/Privacy Board Review—
  3 waiver criteria
- Preparatory research;
- Research on decedents; or
- Limited data set

45 CFR § § 164.512(i), 164.514(e)



# Use and Disclosure of PHI for Research Without Individual Authorization:

#### **Four Options:**

OPTION 1: Obtain documentation that an IRB or Privacy Board has approved an alteration to or waiver of authorization based on the following 3 waiver criteria:



#### 3 Waiver Criteria

1) The use or disclosure of PHI involves no more than a minimal risk to the privacy of individuals, based on, at least, the presence of the following elements...



#### Minimal Risk Elements

- a. an adequate plan to protect the identifiers from improper use/disclosure;
- an adequate plan to destroy the identifiers at the earliest opportunity consistent with conduct of the research, unless there is a health or research justification for retaining identifiers or such retention is otherwise required by law; and
- c. adequate written assurances that PHI will not be reused/disclosed to any other person or entity, with certain exceptions.



#### Waiver criteria...

- 2) The research could not practicably be conducted without the alteration or waiver
- 3) The research could not practicably be conducted without access to and use of the PHI



# Research Use and Disclosure of PHI Without Individual Authorization:

- OPTION 2: Obtain representation that the use or disclosure is necessary to prepare a research protocol or for similar purposes preparatory to research
  - No PHI removed from Covered Entity



# Research Use and Disclosure of PHI Without Individual Authorization:

 OPTION 3: Obtain representation that the use or disclosure is solely for research on decedents' protected health information



# Research Use and Disclosure of PHI Without Individual Authorization

- OPTION 4: Only use or disclose limited data set/"indirect identifiers" (e.g. zip codes, dates of service, age, death)
  - -Requires a data use agreement



## Accounting for Research Disclosures

- Upon request, must provide accounting for research disclosures made without individual authorization (except for disclosures of the limited data set).
- ♦ For 50+ records:
  - List of protocols for which PHI may have been disclosed, and
  - Researcher contact information



# Covered Entity and Researcher Relationship

- Researcher within Covered Entity
  - Rule applies to entire entity; or
  - Elect Hybrid status
    - Must include clinical researcher in covered component if covered health care provider
    - May include clinical researcher in covered component even if not covered health care provider
    - May not include researcher that is not also providing health care
- Researcher and Covered Entity are two separate legal entities



## Ongoing Research at Time of Compliance Date (4/14/03)

- Grandfathers in use or disclosure of PHI as permitted by the following if obtained prior to the compliance date:
  - Legal permission for the use or disclosure PHI;
  - Informed consent for the research; or
  - An IRB waiver of informed consent under the Common Rule.