## IRBReviewer Worksheetor Reviews

This reviewer worksheet is copied with modifications from Khan and Kornetsky's "Overview of Initial Protocol Review" printed ihRB Management and Functio(2006). The reviewer worksheet serves the purpose of a reminder checklist of the mandated criteria IRB members must consider before approving a protocolis also a convenient and organized way to assist reviewers in discussing their critique of the protocol during a meeting. The worksheet is also the basisfor further discussion and dialogue between the IRB and investigators.

Introduction U ^ % ]. ]  $\mathbf{u} \cdot \mathbf{U}$  I P  $\mathfrak{PP} \cdot \mathbf{\mu} \mathbf{v} \mathbf{v}$  Usice v Review of any research protocol must begin with the IRB member asking and warring these questions: "Why is this research proportant to conduct?" and "What will be learned from the proposed study?" IRB members bould be provided with adequate at regarding earlier related studies and associated free ences. Applications must include a clear designtion of the objectives of the research, statement of the study hypothes (if any), and should adequately address how data will be obtained.

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Appropriate inclusion and exclusion criteria for research participants are essential in order to justify human subjects eseach ethically. The selection subjects must be equitable riteria for inclusion may consist of any combination of biomedical and behavioral characteristics.

### Worksheet Questions

- 1. Are inclusion and exclusion criteria clearly stated and reasonable?
- 2.

# economically/educationally disadvantaged, employees)?

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IRB members must consider how, when, and by whom icipantswill ] v š]. v approached for recruitment. Reviewers must consider methods for recruitible ts (traditional paper or internet advertisements databases, news there, recruitment by sending letters, physician referrals, medical record reviews, etters) important to consider what study staff member is bestuited to approach potential research subjects, when white subjects should be contacted, and the amount time provided for potential subjects to consider participation. All recruitment materials and practices must be reviewed and approved by the IRB. The IRB must be assured that the recruitment process promotes voluntary participation and is not coercive in any way.

## Worksheet Questions

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- 2. Are the location and timing of the recruitment process acceptable?

subject during the research must also be evaluate/dien questionnaires and behiavral or

- 10. Additional elements such as alternative procedurement applicable, as outlined under 45 CFR 46.116(c)
- 2) •• visintike the consent document, no federal gulations existor assent documents. However, many institutions still require separate assent under entation. For protocols that involve children, each IRB must determine whether the obtain methassent is required and, if so, an appropriate reteanism for obtaining and documenting assent. The IRB must also determine whether the permission of or both parents should be obtained. Assent obtainment and documentation requirements need to be considered on approximation basis. The following uestions prompt the IRB members to make this special determination when required.

#### **Worksheet Questions**

- 1. Is assent required?
- 2. If yes, is a separate assent/forequired? \$ a witness signare or an attestation to the assent required?
- 3. For parental consent, if the subject is unable to consent signature of one or both parents/guardians required?
- 3) W OE  $\}$  §• §§ (] v ] v P ] v ( ) OE u sse)nt/Althvosigh the regulations require the inclusion of certainelements in the informed consent document, they do providerules or requirements for the process of obtaining formed consent. Investitators and reviewers are urged to consider the following eneral recommendations and suggestions when proposing reviewing a method of obtaining consent.

- 3. Does the consentrocess minimize the possibility of coercion or when  $] \ v \ G \ \mu \ v \ M$
- 4. ls t