

COMMITTEE ON CLINICAL INVESTIGATION

# **SCIENTIFIC REVIEW FORM**

| Protocol #:             |  |
|-------------------------|--|
| Principal Investigator: |  |
| Title:                  |  |

### **Principal Investigator:**

| Date of Review:         |           | Due Date for all Rev | iews: |  |
|-------------------------|-----------|----------------------|-------|--|
| Biostatistician (if app | licable): |                      |       |  |

### Scientific Reviewer

| ITEMS   | ASSESSMENT   | COMMENTS |
|---|--------------|----------|
| Scientific Review   |              |          |
| Are the specific aims and corresponding hypotheses clearly stated?  | □YES<br>□ NO |          |
| Is the primary outcome (and secondary outcomes as appropriate) stated and defined?  | □YES<br>□ NO |          |
| Has an appropriate literature search been performed<br>such that the rationale for the study has been<br>adequately presented? (When risks to the subject are<br>high, an extensive search is essential.) | □YES<br>□ NO |          |
| Is the question or hypothesis being tested providing important knowledge to the field?  | □YES<br>□ NO |          |
| Are there adequate preliminary data in the literature (or from the investigator) to justify the research?   | □YES<br>□NO  |          |
| Is it feasible or reasonable to achieve the results in the<br>proposed timeframe, including the ability to recruit,<br>retain, or follow subjects?  | □YES<br>□ NO |          |
| Are the proposed tests or measurements appropriate to answer the scientific question?   | □YES<br>□NO  |          |

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Children's Hospital Boston

| Are all the proposed tests or measurements requested necessary to answer the scientific question?  | □YES<br>□NO                                  |  |
|--|--|--|
| Are the individuals who are conducting the trial properly<br>qualified and trained to perform the procedures included<br>in the protocol?  | □YES<br>□NO                                  |  |
| Does the research present risk to the subjects and if so, is it acceptable?  | ☐YES<br>☐ Acceptable<br>☐Unacceptable<br>☐NO |  |
| How do the risks of the new treatment/therapy compare<br>to standard treatment/therapies?  | Greater<br>About the same<br>Lower           |  |
| Is any standard of care denied as part of this study? (If yes, specify)  | □YES<br>□NO                                  |  |
| If the protocol includes a placebo that might entail a risk<br>(even if not great), is the placebo essential for the<br>conduct of the trial? (Have/Should other study designs<br>been/be considered?) | □YES<br>□NO                                  |  |

| ITEMS   | ASSESSMENT   | COMMENTS |
|---|--------------|----------|
| Gender, Minorities and Children                                     |              |          |
| Are there appropriate inclusion of gender, minorities and children? | □YES<br>□ NO |          |

### **Reviewer's overall assessment**

Please check one of the following:

- This protocol is acceptable in its present format.
- This protocol is acceptable, pending clarifications
  - from the Principal Investigator (list below)
- This protocol is NOT acceptable for the reasons stated below

### **Reviewer's overall score**

Please check one of the following:

| 1.0 - 1.5 | Outstanding  |
|-----------|--------------|
| 1.6 - 2.0 | Excellent    |
| 2.1 - 2.5 | Very Good    |
| 2.6 - 3.0 | Good         |
| 3.1 - 3.5 | Acceptable   |
| Unscored  | Unacceptable |



## **Reviewer's other comments/questions**