|  |
| --- |
| The purpose of this checklist is to provide support for IRB members or the Designated Reviewer following the WORKSHEET: Criteria for Approval and Additional Considerations (HRP-314) when research involves pregnant women as subjects. This checklist or equivalent must be used for all reviews (initial, continuing, modification, review by the convened IRB, and review using the expedited procedure.) when the research is funded or supported by the Department of Health and Human Services. THE Department of Defense or the, Department of Homeland Security. Research involving the intentional exposure of pregnant human subjects to insecticides will not be approved. For DOD studies, the applicability of this Checklist is limited to research involving pregnant women as participants in research that is more than minimal risk and included interventions or invasive procedures to the woman or the fetus or involving fetuses or neonates as participants.When research includes pregnant women solely to obtain data and involving no research interventions, UC Davis IRB’s determination is that the research involves only minimal risk to the pregnant woman and no risk to the fetus except risk to privacy, this checklist does not need to be completed. The only requirement of the Designated Reviewer or Committee is to ensure the investigator and research staff will not discuss or participate in termination of a pregnancy or determination of the infant(s)’ viability. This determination can be made by looking at protocol procedures and the consent document. No additional documentation is required. For all other research funded by the agencies listed above and involving pregnant women in research interventions, a Designated Reviewer, IRB Member or Committee Analyst will complete the checklist and upload it to the reviewer comments section of the electronic system. The analyst may complete the checklists based on the Full Committee discussion and determinations. As an alternative the required determinations and supporting documentation may be entered directly into the reviewer comments of the electronic system.  |
| **IRB Number:** |       |
| **Investigator:** |       |
|  |
| Research must meet one of the following three sets of criteria in Sections 1-3. |
|  |
| 1. Non-Federally Regulated Minimal Risk Research (Check if “Yes”. All must be checked)
 |
| [ ]  | The research is **NOT** conducted, funded, or otherwise subject to regulation by DHHS, Environmental Protection Agency (EPA),. |
| [ ]  | The research involves no more than Minimal Risk to pregnant women and fetuses. |
| [ ]  | If the research conducted or funded by Department of Defense, the research, involves no interventions or invasive procedures to the woman or the fetus, and does not involve fetuses or neonates as subjects. |
|  |
| 1. Research Involving Pregnant[[1]](#endnote-1) Women[[2]](#endnote-2) (Check if “Yes”. All must be checked)
 |
| [ ]  | Where scientifically appropriate, preclinical studies, including studies on pregnant animals, and clinical studies, including studies on non-pregnant women, have been conducted and provide data for assessing potential risks to pregnant women and fetuses.*Provide protocol specific findings justifying this determination:*  |
| [ ]  | One of the following is true**: (Check box that is true)**[ ]  The risk to the fetus[[3]](#endnote-3) is caused solely by interventions or procedures that hold out the prospect of direct benefit for the woman or the fetus.[ ]  There is no prospect of benefit to the fetus, the risk to the fetus is **NOT** greater than Minimal Risk, and the purpose of the research is the development of important biomedical[[4]](#endnote-4) knowledge which cannot be obtained by any other means*Provide protocol specific findings justifying this determination:*  |
| [ ]  | Any risk is the least possible for achieving the objectives of the research.*Provide protocol specific findings justifying this determination:*  |
| [ ]  | If the research holds out the prospect of direct benefit to the pregnant woman, the prospect of a direct benefit both to the pregnant woman and the fetus, or no prospect of benefit for the woman nor the fetus when risk to the fetus is **NOT** greater than Minimal Risk and the purpose of the research is the development of important biomedical knowledge that cannot be obtained by any other means, consent of the mother is obtained.*Provide protocol specific findings justifying this determination:*  |
| [ ]  | If the research holds out the prospect of direct benefit solely to the fetus, the consent of the pregnant woman and the father is obtained, except that the father’s consent need **NOT** be obtained if he is unable to consent because of unavailability, incompetence, or temporary incapacity or the pregnancy resulted from rape or incest.*Provide protocol specific findings justifying this determination:*  |
| [ ]  | Each individual providing consent is fully informed regarding the reasonably foreseeable impact of the research on the fetus or neonate.*Provide protocol specific findings justifying this determination:*  |
| [ ]  | For children who are pregnant, assent and permission are obtained in accord with the provisions of subpart D.*Provide protocol specific findings justifying this determination:*  |
| [ ]  | No inducements, monetary or otherwise, will be offered to terminate a pregnancy.*Provide protocol specific findings justifying this determination:*  |
| [ ]  | Individuals engaged in the research will have no part in any decisions as to the timing, method, or procedures used to terminate a pregnancy.*Provide protocol specific findings justifying this determination:*  |
| [ ]  | Individuals engaged in the research will have no part in determining the viability of a neonate.*Provide protocol specific findings justifying this determination:*  |
|  |
| 1. Research Involving Pregnant Women that is NOT Otherwise Approvable[[5]](#endnote-5) (All must be “Yes”)
 |
| [ ]  | The research does **NOT** meet the requirements of 45 CFR §46.204.*Provide protocol specific findings justifying this determination:*  |
| [ ]  | The research presents a reasonable opportunity to further the understanding, prevention, or alleviation of a serious problem affecting the health or welfare of pregnant women, fetuses or neonates.*Provide protocol specific findings justifying this determination:*  |

1. “Pregnancy” encompasses the period of time from implantation until delivery. A woman shall be assumed to be pregnant if she exhibits any of the pertinent presumptive signs of pregnancy, such as missed menses, until the results of a pregnancy test are negative or until delivery. [↑](#endnote-ref-1)
2. 45 CFR §46.204 [↑](#endnote-ref-2)
3. “Fetus” means the product of conception from implantation until delivery [↑](#endnote-ref-3)
4. For Department of Defense (DOD) research, the phrase “biomedical knowledge” can be replaced with “generalizable knowledge.” [↑](#endnote-ref-4)
5. 45 CFR §46.207. For DHHS-regulated research, the research may proceed only after OHRP has reviewed and approved the research. For research conducted or funded by the Department of Defense (DOD), the research may proceed only after the Director, Defense, Research and Engineering has reviewed and approved the research. For all other research, the research may proceed only after the Institutional Official has conducted a review in accordance with the “SOP: Review of Not Otherwise Approvable Research (HRP-044)” and approved the research. [↑](#endnote-ref-5)