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| The purpose of this checklist is to provide support for IRB members or the Designated Reviewer following HRP-314 - WORKSHEET - Criteria for Approval when research involves children as subjects. This checklist must be used for all reviews (initial, continuing, modification, review by the convened IRB, and review using the expedited procedure.)[[1]](#footnote-1)   * For initial review using the expedited procedure and modifications and continuing reviews where the determinations relevant to this checklist made on the previous review have changed, the Designated Reviewer completes this checklist to document determinations required by the regulations along with protocol specific findings justifying those determinations. The Designated Reviewer attaches this checklist to “Submit Non-Committee Review” activity. The IRB Office retains this checklist in the protocol file. * For initial review using the convened IRB and for modifications and continuing reviews where the determinations relevant to this checklist made on the previous review have changed, one of the following two options may be used:  1. The convened IRB completes the corresponding section of the meeting minutes to document determinations required by the regulations along with protocol specific findings justifying those determinations, in which case this checklist does not need to be completed or retained. 2. The convened IRB completes this checklist to document determinations required by the regulations along with protocol specific findings justifying those determinations and the IRB Office uploads this checklist in the “Submit Committee Review” activity and retains this checklist in the protocol file.   Use a separate checklist for each child determination for a study. | | | | | |
| **IRB Number:** | |  | | | |
| **Study Title:** | |  | | | |
| **Short Title:** | |  | | | |
| **Investigator:** | |  | | | |
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| 1. **The research meets all of the following:** (Check if “Yes”. All must be checked) | | | | | |
|  | The research falls into one of the following categories of research involving children[[2]](#endnote-1): (Check box that is true) | | | | |
| [Section 2 Criteria](#Section2) | | [Section 3 Criteria](#Section3) | [Section 4 Criteria](#Section4) | [Section 5 Criteria](#Section5) |
|  | Adequate provisions are made for soliciting the permission of parents or guardians[[3]](#endnote-2). **(**[**Complete Section 7**](#Section7)**)** | | | | |
|  | Adequate provisions are made for soliciting the assent[[4]](#endnote-3) of the children. **(**[**Complete Section 12**](#Section12)**)** | | | | |
|  | One of the following is true related to applicability of research involving wards: **(Check the one that is true)**  The research falls into Section 2 or 3 **OR** does **NOT** involve wards of the state or any other agency, institution, or entity  The research falls into Section 4 or 5 **AND** involves wards of the state or any other agency, institution, or entity **(Complete Section 6)** | | | | |
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| 1. Research involving children under 21 CFR §50.51/45 CFR §46.404 (Check if “Yes”. All must be checked) | | | | | |
|  | No greater than Minimal Risk to children is presented.  *Provide protocol specific findings justifying this determination:* | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Research involving children under 21 CFR §50.52/45 CFR §46.405 (Check if “Yes”. All must be checked) | | | | | |
|  | The research involves greater than Minimal Risk to subjects.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The research presents the prospect of direct benefit to the individual subjects.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | One of the following is true**. (Check box that is true**)  The risk to children is presented by an intervention or procedure that holds out the prospect of direct benefit for the individual subject.  The risk to children is presented by a monitoring procedure that is likely to contribute to the subject’s well-being.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The risk is justified by the anticipated benefit to the subjects.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The relation of the anticipated benefit to the risk is at least as favorable to the subjects as that presented by available alternative approaches.  *Provide protocol specific findings justifying this determination:* | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Research involving children under 21 CFR §50.53/45 CFR §46.406 (Check if “Yes”. All must be checked) | | | | | |
|  | The research involves greater than Minimal Risk to children presented by an intervention or procedure that does not hold out the prospect of direct benefit for the individual subject, or by a monitoring procedure which is not likely to contribute to the well-being of the subject.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The risk represents a minor increase over Minimal Risk where the researcher has presented sufficient evidence that the procedures, population, and the qualifications of research personnel support all of the following to be true:[[5]](#endnote-4) **(Check boxes that are true. All must be checked.**)  The increase in the probability and magnitude of harm is only slightly more than minimal risk.  Any potential harms associated with the procedure will be transient and reversible in consideration of the nature of the harm  (restricted to time of procedure or short post-experimental period).  There is no, or an extremely small probability, that participants will experience as severe the potential pain, discomfort, stress, or  harm associated with the procedure.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The intervention or procedure presents experiences to subjects that are reasonably commensurate with those inherent in their actual or expected medical, dental, psychological, social, or educational situations.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The intervention or procedure is likely to yield generalizable knowledge about the subjects’ disorder or condition which is of vital importance for the understanding or amelioration of the subjects’ disorder or condition.  *Provide protocol specific findings justifying this determination:* | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Not otherwise approvable research involving children under 21 CFR §50.54/45 CFR §46.407 (Check if “Yes”. All must be checked) | | | | | |
|  | The research does not meet the requirements of Sections 2, 3, or 4  *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 children.  *Provide protocol specific findings justifying this determination:* | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Research involving wards of the state or any other agency, institution, or entity under 21 CFR §50.56/45 CFR §46.409 (Check if “Yes”. All must be checked) if this research fall under Section 4 or 5 above. | | | | | |
|  | One of the following is true: **(Check box that is true**)  The research is related to their status as wards.  The research is conducted in schools, camps, hospitals, institutions, or similar settings in which the majority of children involved as subjects are not wards.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | An advocate will be appointed for each child who is a ward, in addition to any other individual acting on behalf of the child as guardian or in loco parentis for research approved under §50.53 or §50.54/§46.406 or §46.407.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The advocate will have the background and experience to act in, and will agree to act in, the best interests of the child for the duration of the child’s participation in the research.  *Provide protocol specific findings justifying this determination:* **Should** | | | | |
|  | The advocate is not associated in any way (except in the role as advocate or member of the IRB) with the research, the investigator(s), or the guardian organization.  *Provide protocol specific findings justifying this determination:* | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Adequate provisions for soliciting the permission of parents or guardians | | | | | |
|  | If the research involves collecting specimens for DNA analysis, DNA analysis, transfer of specimens to another site for DNA analysis, OR transfer of DNA analysis results to another site, the parent or guardian expressly consents to the procedure(s) (sample collection, DNA analysis; transfer of specimens to another site for DNA analysis; or transfer of DNA analysis results to another site/repository unless:  (at least one must be checked to possibly refer to Section 8).  The samples did not come from people in Florida;  The study is subject to 45 CFR 46;  The study is a clinical investigation subject to FDA regulations | | | | |
|  | One of the following is true: **(Check box that is true)**  Permission is to be obtained from both parents unless one parent is deceased, unknown, incompetent, or not reasonably available, or when only one parent has legal responsibility for the care and custody of the child.  Permission of one parent is sufficient even if the other parent is alive, known, competent, reasonably available, and shares legal responsibility for the care and custody of the child. (Cannot be selected for Section 4 or 5 criteria)  Parental permission is waived under criteria in [Section 8](#Section8)  Parental permission is waived under criteria in [Section 9](#Section9) | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Waiver of Parental Permission under 45 CFR §46.116(f) (Check if “Yes”. All must be checked) | | | | | |
|  | The research is not FDA-regulated. | | | | |
|  | The research does not involve non-viable neonates. | | | | |
|  | The research involves no more than Minimal Risk to the subjects.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The research involves only a retrospective or prospective record review. | | | | |
|  | The waiver or alteration will not adversely affect the rights and welfare of the subjects.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The research could not practicably be carried out without the waiver or alteration  *Provide protocol specific findings justifying this determination:* | | | | |
|  | Whenever appropriate, the subjects will be provided with additional pertinent information after participation.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | If the research involves using identifiable private information or identifiable biospecimens, the research could NOT practicably be carried out without using such information or biospecimens in an identifiable format. **(N/A if research is subject to Pre-2018 Requirements OR if research does not use identifiable private information or biospecimens)  N/A**  Provide protocol specific findings justifying this determination: | | | | |
|  | Alteration of the consent process can only omit or alter the basic and/or additional elements of consent[[6]](#footnote-2). **(N/A if research is subject to Pre-2018 Requirements OR if waiving informed consent)**  **N/A** | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Waiver of Parental Permission under FDA Guidance “IRB Waiver or Alteration of Informed Consent for Clinical Investigations Involving No More Than Minimal Risk to Human Subjects”[[7]](#endnote-5) (Check if “Yes.” All must be checked.) | | | | | |
|  | The research IS FDA-regulated. | | | | |
|  | The clinical investigation involves no more than minimal risk (as defined in 21 CFR 50.3(k) or 56.102(i)) to the subjects.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The waiver or alteration will not adversely affect the rights and welfare of the subjects.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | The clinical investigation could not practicably be carried out without the waiver or alteration.  *Provide protocol specific findings justifying this determination:* | | | | |
|  | Whenever appropriate, the subjects will be provided with additional pertinent information after participation.  *Provide protocol specific findings justifying this determination:* | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Adequate provisions to solicit the assent of children (Check if “Yes”. All must be checked) | | | | | |
|  | Assent will be obtained from: **(Check box that is true)**  All children. **(**[**Complete Section 12**](#Section14)**)**  None of the children. **(**[**Complete Section 11**](#Section13)**)**  Some children. **(Complete** [**Section 11**](#Section13) **and** [**Section 12**](#Section14)**. The protocol needs to describe which children will not be asked for assent)** | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Reason why assent is not necessary 45 CFR §46.408(a)/21 CFR §50.55(c) (Check if “Yes”. All must be checked) | | | | | |
|  | One or more of the following are true. **(Check all boxes that are true.)**  The capability of these children (taking into account the ages, maturity, and psychological state of the children involved) is so limited that they cannot reasonably be consulted.  The intervention or procedure involved in the research holds out a prospect of direct benefit that is important to the health or well-being of the children and is available only in the context of the research  Assent is waived under [Section 13](#Section15) criteria  Assent is waived under [Section 14](#Section16) criteria | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Documentation of assent (Check if “Yes”. All must be checked) | | | | | |
|  | If **“Yes”**, specify the process for documentation:  Investigator will document assent in the consent signature block.  Other **(NOTE: The protocol needs to describe the process of assent documentation)** | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Waiver of child assent under 45 CFR §46.408(a)/45 CFR §46.116(f)/21 CFR §50.55(d) (Check if “Yes”. All must be checked) | | | | | |
|  | The research involves no more than Minimal Risk to the subjects. | | | | |
|  | The waiver or alteration will not adversely affect the rights and welfare of the subjects. | | | | |
|  | The research could not practicably be carried out without the waiver or alteration | | | | |
|  | Whenever appropriate, the subjects will be provided with additional pertinent information after participation. | | | | |
|  | If the research involves using identifiable private information or identifiable biospecimens, the research could NOT practicably be carried out without using such information or biospecimens in an identifiable format. **(N/A if research is FDA regulated, is subject to Pre-2018 Requirements OR if does not use identifiable private information or biospecimens)  N/A** | | | | |
| [Return to Section 1.](#Section1) | | | | | |
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| 1. Waiver of Child Assent under 45 CFR §46.408(a)/45 CFR §46.116(e) (Check if “Yes”. All must be checked) | | | | | |
|  | The research is not FDA-regulated. | | | | |
|  | The research or demonstration project is to be conducted by or subject to the approval of state or local government officials | | | | |
|  | The research or demonstration project is designed to study, evaluate, or otherwise examine one or more of the following: **(Check all boxes that are true. At least one must be checked.)**  Public benefit or service programs.  Procedures for obtaining benefits or services under those programs.  Possible changes in or alternatives to those programs or procedures.  Possible changes in methods or levels of payment for benefits or services under those programs. | | | | |
|  | The research could not practicably be carried out without the waiver or alteration. | | | | |
| [Return to Section 1.](#Section1) | | | | | |

1. This document satisfies AAHRPP elements I-9, II.4.A, II.4.B, II.5.A, II.5.B [↑](#footnote-ref-1)
2. “Children” are persons who have not attained the legal age for consent to treatments or procedures involved in the research, under the applicable law of the jurisdiction in which the research will be conducted. [↑](#endnote-ref-1)
3. “Guardian” means an individual who is authorized under applicable State or local law to consent on behalf of a child to general medical care. [↑](#endnote-ref-2)
4. “Assent" means a child's affirmative agreement to participate in research. Mere failure to object should not, absent affirmative agreement, be construed as assent, 45 CFR §46.402(b). [↑](#endnote-ref-3)
5. Where “minor increase over minimal risk” is based on SACHRP *Recommendations regarding risk in research involving children*; 18-Apr-2005. [↑](#endnote-ref-4)
6. An IRB may approve a consent procedure that omits some, or alters some or all, of the elements of informed consent set forth in 45 CFR 46.116(b) and (c). An IRB may not omit or alter any of the requirements described in 45 CFR 46.116(a). If a broad consent procedure is used, an IRB may not omit or alter any of the elements required under 45 CFR 46.116(d). [↑](#footnote-ref-2)
7. https://www.fda.gov/regulatory-information/search-fda-guidance-documents/irb-waiver-or-alteration-informed-consent-clinical-investigations-involving-no-more-minimal-risk. [↑](#endnote-ref-5)