(f) This policy does not affect any state or local laws or regulations (including tribal law passed by th

compliance date for §46.114(b) (cooperative research) of the 2018 Requirements is January 20, 2020.

- (3) Research subject to pre-2018 requirements. The pre-2018 Requirements shall apply to the following research, unless the research is transitioning to comply with the 2018 Requirements in accordance with paragraph (I)(4) of this section:
- (i) Research initially approved by an IRB under the pre-2018 Requirements before January 21, 2019;
- (ii) Research for which IRB review was waived pursuant to §46.101(i) of the pre-2018 Requirements before January 21, 2019; and
- (iii) Research for which a determination was made that the research was exempt under §46.101(b) of the pre-2018 Requirements before January 21, 2019.
- (4) Transition planning or engaged in research otherwise covered by paragraph (I)(3) of this section determines that such research instead will transition to comply with the 2018 Requirements, the institution or an IRB must document and date such determination.
- (i) If the determinate pione to attea osiotino Impiando cumented between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 19, 2018, and January 20, 2019, the areste as traited between July 20, 2019, the areste as traited by 20, 2019, the arest as traited
- (A) Beginning on the date of such documentation through January 20, 2019, comply with the pre-20halladappoint entents, except that the research shall comply with the following:
 - (1) Section 46.102(I) of the 2018 Requirements (jeer201

- (ii) Obtains, uses, studies, analyzes, or generates identifiable private information or identifiable biospecimens.
- (2) *Intervention* includes both physical procedures by which information or biospecimens are gathered (e.g., venipuncture) and manipulations of the subject or the subject's environment that are performed for research purposes.
- (3) *Interaction* includes communication or interpersonal contact between investigator and subject.
- (4) *Private information* includes information about behavior that occurs in a context in which an individual can reasonably expect that no observation or recording is taking place, and information that has been provided for specific purposes by an individual and that the individual can reasonably expect will not be made public (*e.g.*, a medical record).
- (5) *Identifiable private information* is private information for which the identity of the subject is or may readily be ascertained by the investigator or associated with the information.
- (6) An identifiable biospecimen is a biospecimen for which the identity of the subject is or may readily be ascertained by the investigator or associated with the biospecimen.
 - (7) Federal departments or agencies implementing this policy shall:
- (i) Upon consultation with appropriate experts (including experts in data matching and re-identification), reexamine the meaning of "identifiable private information," as defined in paragraph (e)(5) of this section, and "identifiable biospecimen," as defined in paragraph (e) (6) of this section. This reexamination shall take place within 1 year and regularly thereafter (at least every 4 years). This process will be conducted by collaboration among the Federal departments and agencies implementing this policy. If appropriate and permitted by law, such Federal departments and agencies implementing this policy. If appropriate and permitted by law, such Federal departments and agencies and agencies in the presentation of phase terms, including the authorized the presentation of t
- (ii) Upon consultation with appropriate experts, assess whether there are analytic technologies or techniques that should be considered by investigators to generate "identificable private information," as defined in paragraph (e)(5) of this section, or an "identificable thiospecimen," as defined in paragraph (e)(6) of this section. This assessment shall the thiospecimen and regularly thereafter (at least every 4 years). This process

setting during the course of an event or crisis that threatens p

initiated prior to receipt of the certification that the research has been reviewed and approved by the IRB.

(e) For nonexempt research involving human subjects covered by this policy (or exempt research for which limited IRB review takes place pursuant to §46.104(d)(2)(iii), (d)(3)(i)(C), or (d)(7) or (8)) that takes place at an institution in which IRB oversight is conducted by an IRB that is not operated by the institution, the institution and the organization operating the IRB shall document the institution's reliance on the IRB for oversight of the research and the responsibilities that each entity will undertake to ensure compliance with the requirements of this policy (e.g., in a written agreement between the institution and the IRB, by implementation of an institution-wide policy directive providing the allocation of responsibilities between the institution and an IRB that is not affiliated with the institution, or as set forth in a research protocol).

(Approved by the Offtoe of Managd

- (1) Research, conducted in established or commonly accepted educational settings, that specifically involves normal educational practices that are not likely to adversely impact students' opportunity to learn required educational content or the assessment of educators who provide instruction. This includes most research on regular and special education instructional strategies, and research on the effectiveness of or the comparison among instructional techniques, curricula, or classroom management methods.
- (2) Research that only includes interactions involving educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures, or observation of public behavior (including visual or auditory recording) if at least one of the following criteripiissgynes: linjumahe` aonnt nobtained dult su
- (i) The information obtained is recorded by the investigator in such a manner that the identity of the human subjects cannot readily be ascertained, directly or through identifiers linked to the subjects;
- (ii) A hir Bisold surted of the characteristic interest and a subject stain response subject to the contract of the characteristic interest and the characteristic interest an reasonab fy polaccept less subtrie cut seat risis knot B comman a hour civil I litability courb eed a mad cald too to the he subjects han a contabilitation of computation of the contability of th
- (iii) The information by ine debbby the investigator in such a manner that the identity of the hough identifiers linked identity of through identifiers linked to the solution and a REROS roducts outs far literated BERES review to make the determination required by §46.116(a)(7):3)(i) Research nevironal
- (3)(i) Research involving benign behavioral interventions in conjunction with the collection of information from an adult subject through verbal or wfformbalccrbalcalcalcalcalclers to

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licenses sufficient to describe each member's chief anticipated contributions to IRB deliberations; and any employment or other relationship between each member and the institution, for example, full-time employee, part-time employee, member of governing panel or board, stockholder, paid or unpaid consultant;

- (3) Establish and follow written procedures for:
- (i) Conducting its initial and continuing review of research and for reporting its findings and actions to the investigator and the institution;
- (ii) Determining which projects require review more often than annually and which projects need verification from sources other than the investigators that no material changes have occurred since previous IRB review; and
- (iii) Ensuring prompt reporting to the IRB of proposed changes in a research activity, and for ensuring that investigators will conduct the research activity in accordance with the terms of the IRB approval until any proposed changes have been reviewed and approved by the IRB, except when necessary to eliminate apparent immediate hazards to the subject.
- (4) Establish and follow written procedures for ensuring prompt reporting to the IRB; appropriate institutional officials; the department or agency head; and the Office for Human Research Protections, HHS, or any successor office, or the equivalent office within the appropriate Federal department or agency of
- (i) Any unanticipated problems involving risks to subjects or others or any serious or continuing noncompliance with this policy or the requirements or determinations of the IRB; and
 - (ii) Any suspension or termination of IRB approval.
- (b) Except when an expedited review procedure is used (as described in §46.110), an IRB must review proposed research at convened meetings at which a majority of the members of the IRB are present, including at least one member whose primary concerns are in nonscientific areas. In order for the research to be approved, it shall receive the approval of a majority of those members present at the meeting.

(Approved by the Office of Management and Budget under Control Number 0990-0260)

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§46.109 IRB review of research.

- (a) An IRB shall review and have authority to approve, require modifications in (to secure approval), or disapprove all research activities covered by this policy, including exempt research activities under §46.104 for which limited IRB review is a condition of exemption (under §46.104(d)(2)(iii), (d)(3)(i)(C), and (d)(7), and (8)).
- (b) An IRB shall require that information given to subjects (or legally authorized representatives, when appropriate) as part of informed consent is in accordance with

amend it, as appropriate, after consultation with other federal departments and agencies and for public comment. A copy of the list is available after publication in the F R from the Office for Human Research Protections, HHS, or any successor office.

- (b)(1) An IRB may use the expedited review procedure to review the following:
- (i) Some or all of the research appearing on the list described in paragraph (a) of this section, unless the reviewer determines that the study involves more than minimal risk;
- (ii) Minor changes in previously approved research during the period for which approval is authorized; or
- (iii) Research for which limited IRB review is a condition of exemption under §46.104(d) (2)(iii), (d)(3)(i)(C), and (d)(7) and (8).
- (2) Under an expedited review procedure, the review may be carried out by the IRB chairperson or by one or more experienced reviewers designated by the chairperson from among members of the IRB. In reviewing the research, the reviewers may exercise all of the authorities of the IRB except that the reviewers may not disapprove the research. A research activity may be disapproved only after review in accordance with the nonexpedited procedure set forth in §46.108(b).
- (c) Each IRB that uses an expedited review procedure shall adopt a method for keeping all members advised of research proposals that have been approved under the procedure.
- (d) The department or agency head may restrict, suspend, terminate, or choose not to authorize an institution's or IRB's use of the expedited review procedure.

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§46.111 Criteria for IRB approval of research.

- (a) In order to approve research covered by this policy the IRB shall determine that all of the following requirements are satisfied:
 - (1) Risks to subjects are minimized:
- (i) By using procedures that are consistent with sound research design and that do not unnecessarily expose subjects to risk, and
- (ii) Whenever appropriate, by using procedures already being performed on the subjects for diagnostic or treatment purposes.
- (2) Risks to subjects are reasonable in relation to anticipated benefits, if any, to subjects. and the importance of the knowledge that may reasonably be expected to result. In evaluating risks and benefits, the IRB should consider only those risks and benefits that may result from the research (as distinguished from risks and benefits of therapies subjects would receive even if not participating in the research). The IRB should not consider possible longrange effects of applying knowledge gained in the research (e α , the possible effects of the

research on public policy) as among those research risks that fall within the purview of its responsibility.

(3) Selection of subjects is equitable. In making this assessment the IRB should take into account the purposes of the research and the setting in which the research will be conducted. Theswir

§46.115 IRB records.

- (a) An institution, or when appropriate an IRB, shall prepare and maintain adequate documentation of IRB activities, including the following:
- (1) Copies of all research proposals reviewed, scientific evaluations, if any, that accompany the proposals, approved sample consent forms, progress reports submitted by investigators, and reports of injuries to subjects.
- (2) Minutes of IRB meetings, which shall be in sufficient detail to show attendance at the meetings; actions taken by the IRB; the vote on these actions including the number of members voting for, against, and abstaining; the basis for requiring changes in or disapproving research; and a written summary of the discussion of controverted issues and their resolution.
- (3) Records of continuing review activities, including the rationale for conducting continuing review of research that otherwise would not require continuing review as described in §46.109(f)(1).
 - (4) Copies of all correspondence between the IRB and the investigators.
 - (5) A list of IRB members in the same detail as described in §46.108(a)(2).
- (6) Written procedures for the IRB in the same detail as described in §46.108(a)(3) and (4).
- (7) Statements of significant new findings provided to subjects, as required by §46.116(c)(5).
- (8) The rationale for an expedited reviewer's determination under §46.110(b)(1)(i) that research appearing on the expedited review list described in §46.110(a) is more than minimal risk.
- (9) Documentation specifying the responsibilities that an institution and an organization operating an IRB each will undertake to ensure compliance with the requirements of this policy, as described in §46.103(e).
- (b) The records required by this policy shall be retained for at least 3 years, and records relating to research that is conducted shall be retained for at least 3 years after completion of the research. The institution or IRB may maintain the records in printed form, or electronically. All records shall be accessible for inspection and copying by authorized representatives of the Federal department or agency at reasonable times and in a reasonable mannemed rne 3/4

- (b) Basic elements of informed consent. Except as provided in paragraph (d), (e), or (f) of this section, in seeking informed consent the following information shall be provided to each subject or the legally authorized representative:
- (1) A statement that the study involves research, an explanation of the purposes of the research and the expected duration of the subject's participation, a description of the procedures to be followed, and identification of any procedures that are experimental;
 - (2) A description of any reasonably foreseeable risks or discomforts to the subject;
- (3) A description of any benefits to the subject or to others that may reasonably be expected from the research;
- (4) A disclosure of appropriate alternative procedures or courses of treatment, if any, that might be advantageous to the subject;
- (SeA statement describing the extent, if any, to which confidentiality of records idiantifying the subject will be maintained;
- (6) For research involving more than minimal risk, an explanation as to whether any compensation and an explanation as to whether any medical treatments are available if injury occurs and, if so, what they consist of, or where further information may be obtained;
- (7) An explanation of whom to contact for answers to pertinent questions about the research and research subjects' rights, and whom to contact in the event of a researchrelated injury to the subject;
- (8) A statement that participation is voluntary, refusal to participate will involve no penalty or loss of benefits to which the subject is otherwise entitled, and the subject may discontinue patition at any time without penalty or esas

- (1) A statement that the particular treatment or procedure may involve risks to the subject (or to the embryo or fetus, if the subject is or may become pregnant) that are currently unforeseeable;
- (2) Anticipated circumstances under which the subject's participation may be terminated by the investigator without regard to the subject's or the legally authorized representative's consent:
 - (3) Any additional costs to the subject that may result from participation in the research;
- (4) The consequences of a subject's decision to withdraw from the research and procedures for orderly termination of participation by the subject;
- (5) A statement that significant new findings developed during the course of the research that may relate to the subject's willingness to continue participation will be provided to the subject;
 - (6) The approximate number of subjects involved in the study;
- (7) A statement that the subject's biospecimens (even if identifiers are removed) may be used for commercial profit and whether the subject will or will not share in this commercial profit;
- (8) A statement regarding whether clinically relevant research results, including individual research results, will be disclosed to subjects, and if so, under what conditions; and
- (9) For research involving biospecimens, whether the research will (if known) or might include whole genome sequencing (i.e., sequencing of a human germline or somatic specimen with the intent to generate the genome or exome sequence of that specimen).
- (d) Elements of broad consent for the storage, maintenance, and secondary research use of identifiable private information or identifiable biospecimens. Broad consent for the storage, maintenance, and secondary research use of identifiable private information or identifiableobiospecimens (collected for either research studies other than the proposed kæssebiatulajektulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekulanekul

- (3) A description of the identifiable private information or identifiable biospecimens that might be used in research, whether sharing of identifiable private information or identifiable biospecimens might occur, and the types of institutions or researchers that might conduct research with the identifiable private information or identifiable biospecimens;
- (4) A description of the period of time that the identifiable private information or identifiable biospecimens may be stored and maintained (which period of time could be indefinite), and a description of the period of time that the identifiable private information or identifiable biospecimens may be used for research purposes (which period of time could be indefinite);
- (5) Unless the subject or legally authorized representative will be provided details about specific research studies, a statement that they will not be informed of the details of any specific research studies that might be conducted using the subject's identifiable private information or identifiable biospecimens, including the purposes of the research, and that they might have chosen not to consent to some of those specific research studies;
- (6) Unless it is known that clinically relevant research results, including individual research results Awill be disclosed to the subject in all circumstances, a statement that such results may not be disclosed to the subject; and
- (7) An explanation of whom to contact for answers to questions about the subject's rights and about storage and use of the subject's identifiable private information or identifiable biospecimens, and whom to contact in the event of a research-related harm.
- (e) Waiver or alteration of consent in research involving public benefit and service programs conducted by or subject to the approval of state or local officials—(1) Waives: iAn n IRB may waive the requirement to obtain informed consent for research under paragraphs (a) through (c) of this section, provided the IRB satisfies the requirements of paragraph (e)(3) of this section. If an individual was asked to provide broad consent for the storage, maintenance, and secondary research use of identifiable private information or identifiable biospecimens in accordance with the requirements at paragraph (d) of this section, and red fused to respect that the cannot waive consent for the storage, maintenance, or secondary

involved within the period of support, but definite plans would not normally be set forth in the application or proposal. These include activities such as institutional type grants when selection of specific projects is the institution's responsibility; research training grants in which the activities involving subjects remain to be selected; and projects in which human subjects' involvement will depend upon completion of instruments, prior animal studies, or purification of compounds. Except for research waived under §46.101(i) or exempted under §46.104, no human subjects may be involved in any project supported by these awards until the project has been reviewed and approved by the IRB, as provided in this policy, and certification submitted, by the institution, to the Federal department or agency component supporting the research.

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§46.119 Research undertaken without the intention of involving human subjects.

Except for research waived under §46.101(i) or exempted under §46.104, in the event research is undertaken without the intention of involving human subjects, but it is later proposed to involve human subjects in the research, the research shall first be reviewed and approved by an IRB, as provided in this policy, a certification submitted by the institution to the Federal department or agency component supporting the research, and final approval given to the proposed change by the Federal department or agency component.

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§46.120 Evaluation and disposition of applications and proposals for research to be conducted or supported by a Federal department or agency.

- (a) The department or agency head will evaluate all applications and proposals involving human subjects submitted to the Federal department or agency through such officers and employees of the Federal department or agency and such experts and consultants as the department or agency head determines to be appropriate. This evaluation will take into consideration the risks to the subjects, the adequacy of protection against these risks, the potential benefits of the research to the subjects and others, and the importance of the knowledge gained or to be gained.
- (b) On the basis of this evaluation, the department or agency head may approve or disapprove the application or proposal, or enter into negotiations to develop an approvable one.
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§46.121 [Reserved]

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§46.122 Use of Federal funds.

§46.203 Duties of IRBs in connection with research involving pregnant women, fetuses, and neonates.

In addition to other responsibilities assigned to IRBs under this part, each IRB shall review research covered by this subpart and approve only research which satisfies the conditions of all applicable sections of this subpart and the other subparts of this part.

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§46.204 Research involving pregnant women or fetuses.

- (i) Individuals engaged in the research will have no part in any decisions as to the timing, method, or procedures used to terminate a pregnancy; and
- (i) Individuals engaged in the research will have no part in determining the viability of a neonate.

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- (a) Neonates of uncertain viability and nonviable neonates may be involved in research if all of the following conditions are met:
- (1) Where scientifically appropriate, preclinical and clinical studies have been conducted and provide data for assessing potential risks to neonates.
- (2) Each individual providing consent under paragraph (b)(2) or (c)(5) of this section is fully informed regarding the reasonably foreseeable impact of the research on the neonate.
- (3) Individuals engaged in the research will have no part in determining the viability of a neonate.
 - (4) The requirements of paragraph (b) or (c) of this section have been met as applicable.
- (ba)r Neonates of uncertainfy lability. Until it has been ascertained whether or not a neonate is viable, a neonate may not be involved in research covered by this subpart unless the following additional conditions are met:
 - (1) The IRB determines that:
- B. Ths.) elopmen 4 y. Ûonae coveren (i) The research holds out the prospect of enhancing the probability of survival of the neonate to the point of viability, and any risk is the least possible for achieving that objective. oditcin research is the
 - (ii) The purpose of the research is the development of important biomedical knobo Top

- (2) The research will not terminate the heartbeat or respiration of the neonate;
- (3) There will be no added risk to the neonate resulting from the research;
- (4) The purpose of the research is the development of important biomedical knowledge that cannot be obtained by other means; and
- (5) The legally effective informed consent of both parents of the neonate is obtained in accord with subpart A of this part, except that the waiver and alteration provisions of §46.116(c) and (d) do not apply. However, if either

- (b) The Secretary, after consultation with a panel of experts in pertinent disciplines (for example: science, medicine, ethics, law) and following opportunity for public review and comment, including a public meeting announced in the F , has determined either:
 - (1) That the research in fact satisfies the conditions of §46.204, as applicable; or
 - (2) The following:
- (i) 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;
 - (ii) The research will be conducted in accord with sound ethical principles; and
- (iii) Informed consent will be obtained in accord with the informed consent provisions of subpart A and other applicable subparts of this part.

Subpart C—Additional Protections Pertaining to Biomedical and Behavioral Research Involving Prisoners as Subjects

S : 43 FR 53655, Nov. 16, 1978, unless otherwise noted.

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§46.301 Applicability.

- (a) The regulations in this subpart are applicable to all biomedical and behavioral research conducted or supported by the Department of Health and Human Services involving prisoners as subjects.
- (b) Nothing in this subpart shall be construed as indicating that compliance with the procedures set forth herein will authorize research involving prisoners as subjects, to the extent such research is limited or barred by applicable State or local law.
- (c) The requirements of this subpart are in addition to those imposed under the other subparts of this part.

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§46.302 Purpose.

Inasmuch as prisoners may be under constraints because of their incarceration which could affect their ability to make a truly voluntary and uncoerced decision whether or not to participate as subjects in research, it is the purpose of this subpart to provide additional safeguards for the protection of prisoners involved in activities to which this subpart is applicable.

§46.303 Definitions.

As used in this subpart:

- (a) Secretary means the Secretary of Health and Human Services and any other officer or employee of the Department of Health and Human Services to whom authority has been delegated.
 - (b) Dell-Boorseans the Department of Health and Human Services.
- (c) Prisoner means any individual involuntarily confined or detained in a penal institution. The term is intended to encompass individuals sentenced to such an institution under a criminal or civil statute, individuals detained in other facilities b Freederal Region tio to

- (1) The research under review represents one of the categories of research permissible under §46.306(a)(2);
- (2) Any possible advantages accruing to the prisoner through his or her participation in the research, when comr

- (i) Study of the possible causes, effects, and processes of incarceration, and of criminal behavior, provided that the study presents no more than minimal risk and no more than inconvenience to the subjects;
- (ii) Study of prisons as institutional structures or of prisoners as incarcerated persons, provided that the study presents no more than minimal risk and no more than inconvenience to the subjects;
- (iii) Research on conditions particularly affecting prisoners as a class (for example, vaccine trials and other research on hepatitis which is much more prevalent in prisons than elsewhere; and research on social and psychological problems such as alcoholism, drug addiction and sexual assaults) provided that the study may proceed only after the Secretary has consulted with appropriate experts including experts in penology medicine and ethics, and published notice, in the F , of his intent to approve such research; or R
- (iv) Research on practices, both innovative and accepted, which have the intent and reasonable probability of improving the health or well-being of the subject. In cases in which those studies require the assignment of prisoners in a manner consistent with protocols approved by the IRB to control groups which may not benefit from the research, the study may proceed only after the Secretary has consulted with appropriate experts, including experts in penology medicine and ethics, and published notice, in the F , of his intent to approve such research.
- (b) Except as provided in paragraph (a) of this section, biomedical or behavioral research conducted or supported by DHHS shall not involve prisoners as subjects.

Subpart D—Additional Protections for Children Involved as Sut ti-h] &

(b) tExemptions aid 46.101(b)(1) and (b)(3) through (b)(6) are applicable to this subpart. The exemption at §46.101(b)(2) regarding educational tests is also applicable to this subpart. However, the exemption at §46.101(b)(2) for research involving survey or interview procedures or observations of public behavior does not apply to research covered by this subpart, except for research involving observation of public behavior when the investigator(s) do not participate in the activities being observed.

(c) The exceptions, additions, and provisions for waiver as they appear in paragraphs (c) through (i) of §46.101 of Subpart A are applicable to this subpart.

[48 FR 9818, Mar. 8, 1983; 56 FR 28032, June 18, 1991; 56 FR 29757, June 28, 1991]

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§46.402 Definitions.

The definitions in §46.102 of Subpart A shall be applicable to this subpart as well. In addition, as used in this subpart:

(a) hat a legal age for consent to tref scptcable:

Subpart E—Registration of Institutional Review Boards

S : 74 FR 2405, Jan. 15, 2009, unless otherwise noted.

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§46.501 What IRBs must be registered?

Each IRB that is designated by an institution under an assurance of compliance approved for federalwide use by the Office for Human Research Protections (OHRP) under §46.103(a) and that reviews research involving human subjects conducted or supported by the Department of Health and Human Services (HHS) must be registered with HHS. An individual authorized to act on behalf of the institution or organization operating the IRB must submit the registration information.