

Happy Halloween!

October 31, 2023



My Wife is Always the Father

Subpart B

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Moderators:

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- Satish Veerla, MS, PharmD (he/him)

Updates and Housekeeping

Please join us if you are at PRIM&R!-

December 5^{th} - 11:30 - 1:00

159AB. Get a boxed lunch from the Exhibit Hall (Hall E) before coming to this room.

HUMAN RESEARCH PROTECTION Clubhouse





Limited to 50 people.



Please use the Q & A for questions.

Well do our best to address them!

Context: Regulatory Requirements

Subpart B — Additional Protections for Pregnant Women, Human Fetuses and Neonates Involved in Research

- "this subpart applies to all research involving pregnant women"
- "A woman shall be assumed to be pregnant if..."
- "Pregnant women or fetuses may be involved in research if..."
- * "If the research holds out the prospect of direct benefit solely to the fetus then the consent of the <u>pregnant woman</u> and the <u>father</u>...except that the <u>father's</u> consent need not be obtained if he is <u>unable</u> to consent because of <u>unavailability</u>, incompetence, or temporary incapacity or the pregnancy resulted from rape or incest."
- This language is dated/archaic and doesn't account for modern family dynamics such as same-sex partnerships and gamete donation/surrogacy.
- Paternal consent, exceeds expectations for pediatric research (subpart D).

Let's talk Subpart B!



What do YOU think?

Why are we here today?



Why did this come up?

- Gendered language at the forefront of my mind
- Revising the initial IRB submission form – addressing the regulations
- The regulations use specific language and don't define it.



Why does this matter? - Population Size

Myth: it's just a small number of people impacted by gendered language, so we don't need to worry about it or prioritize it.

Truth: The <u>prevalence of LGBTQIA+ individuals</u> in the global population is 9%!

The <u>number of LGBTQIA+ identified folks in the US is increasing over time</u>:

Why does this matter? - Discrimination

Myth: the use of gendered language has minimal impact on LGBTQIA+ individuals.

Truth: gendered language can have an immense impact on LGBTQIA+ individuals



Myth: this work belongs in clinical contexts, not research contexts.

Why does this matter? - Underrepresentation

Truth: LGBTQIA+ individuals are underrepresented in research, especially clinical research.



Evaluation of Gender-Neutral Language in IRB Guidance and Consent Templates

Explored gender identities and expression within informed consent templates and IRB guidance.

- Survey sourced from OHRP FWA and IRB Registration database
- 5.5% response rate: 642 validated responses out of 11,748 surveys

Respondent demographics:

- 80% non-Hispanic white
- Gender: 65% women (42% women, 23% cisgender women), 44% men (31% men, 13% cisgender men)
- <2% non-binary, gender-nonconforming, or genderqueer

Gender-Neutral Language:

44% support gender-neutral language in consent documents.

33% have it in their IRB consent forms.

Reasons for not using genderneutral language in consent templates (could select multiple answers):

- 33% Didn't think about making changes
- 29% Not required under the federal regulations
- 29% Haven't gotten to making changes yet
- 26% Low priority
- 25% Lack of resources
- 19% Too political
- 13% Philosophical differences

- 12% The research participants we serve would not understand the language
- 11% The research participants we serve would be discouraged from participating in the studies
- 7% Institutional culture would not be supportive
- 7% Researchers objections
- 5% Too difficult for researchers
- 4% IRB member objections
- 21% Other
- 8% Unknown

Survey Insights

- 65% agreed that OHRP and FDA guidance are needed
- 65% support 'they' as singular
- 54% favor 'pregnant person'
- 46% for 'pregnant woman or pregnant person', with equal opposition to 'pregnant woman' alone

Continued dialogue and education

Recommendations:

Need clear guidelines from FDA and OHRP

More research is needed

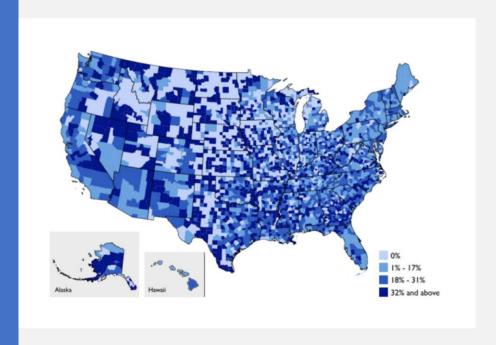
Who is impacted?







Figure 6. %Same-sex couples with biological, adopted, or foster children under age 18 in the home



LGBT Parenting in the United States (February 2013)

THE WILLIAMS INSTITUTE

Worked Examples of using "they"

EXAMPLE #1:

PRIOR language:

When your child reaches age 18, we will try to contact him/her to ask whether he or she wants to continue to be in the study.

REVISED language:

When your child reaches age 18, we will try to contact them to ask whether they want to continue to be in the study.

EXAMPLE #2:

Prior language:

Your child can request additional information when he or she is 18.

REVISED language:

Your child can request additional information when they turn 18.

Shifting to gender-neutral language:

EXAMPLE #1:

PRIOR language:

If you are a woman who is able to become pregnant your urine will be collected to test for pregnancy.

REVISED language:

If you can become pregnant, urine samples will be collected to test for pregnancy.

EXAMPLE #2:

Prior language:

The effect of the study drug on an embryo or fetus (developing baby still in the womb), or on a breastfeeding infant, is unknown and may be harmful. Because of these unknown risks, if you are a woman capable of giving birth or a man capable of fathering a child, you and your sexual partner must use adequate birth control measures while you are in this study.

REVISED language:

The impact of the study drug on an embryo or fetus (developing baby in the womb) or on a baby fed with milk released from lactation is unknown and may be harmful. Because of these potential risks, if you can become pregnant or get someone pregnant, you and your sexual partner must use effective birth control measures while participating in this study.



Be more flexible!

- Adaptable
- Flexible
- Challenging normativity
- Reliance
- Creativity

Fenway Institute/References?

- Glossary of LGTQIA+ terms
- Training on SOGI (sexual orientation and gender identity) data collection
- Best practices for SOGI data collection in surveys (Williams Institute)
- https://williamsinstitute.law.ucla.edu/publications/lgbt-parenting-us/