## \*\*Case Study 1: An Experimental Trial Worth Taking?\*\*

Belmont Report principles and the components of each principle:

- 1. \*\*Respect for Person\*\*
- Respect the right to choose, hold views, and act according to personal beliefs.
- Protect those with decreased capacity to make their own choice.
- Ensure voluntary participation.
- Provide informed consent, explaining harms and benefits.

## 2. \*\*Beneficence\*\*

- Minimize the harm/risks to the greatest extent possible.
- Maximize the potential benefits.
- Ensure that the rights and well-being of the patient take precedence over the needs of science.

## 3. \*\*Justice\*\*

- Justly distribute the benefits and burdens of the research. Guard against using vulnerable populations.
- Ensure a fair selection of research participants.
- Guard against coercion and undue influence.
- Avoid potential financial or other conflicts of interest.

## Explanation of how the case meets the components of each principle:

- \*\*Respect for Person\*\*: The informed consent process is extensive, ensuring the woman and her spouse understand the risks and benefits fully. The woman's autonomy in making her medical decisions is respected.

- \*\*Beneficence\*\*: The potential benefits of the experimental therapy are highlighted, but the significant risks are also disclosed, ensuring the woman and her spouse are aware of both aspects.

- \*\*Justice\*\*: The selection of research participants appears fair, as the woman's decision to participate is based on her individual circumstances and not influenced by coercion or undue pressure.

Explanation of how the case does not meet the components of each principle:

- \*\*Respect for Person\*\*: The challenge arises from the cultural background where the male partner traditionally makes important decisions. In this case, the spouse's disagreement poses a potential conflict with the woman's autonomy.

Steps the nurse researcher or quality improvement manager can take to adhere to the ethical principles identified in the Belmont Report:

- Ensure thorough communication with both the woman and her spouse, addressing their concerns and respecting their cultural beliefs.

- Provide additional support and education to both parties to facilitate a shared understanding of the risks and benefits involved.

- Encourage open dialogue and negotiation between the woman and her spouse to reach a decision that respects the woman's autonomy while considering the spouse's concerns.

\*\*Case Study 2: Send Me a Message When You Can!\*\*