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## **NURS 3150 – Week 2 Quiz**

### **Question 1**

The Health Insurance Portability and Accountability Act (HIPPA) influenced ethics in research by:

Enhancing privacy standards for health information

### **Question 2**

The Tuskegee Syphilis Study was a violation of which standard of research ethics?

All of these are correct

### **Question 3**

A researcher is studying post-partum depression. She leaves her office with the computer screen on and several employees have access to the results of an individual's answers on a depression scale. This best describes an example of a violation of which of the following human rights?

Privacy

### **Question 4**

An undergraduate student receives a survey in the mail. The information included with the survey indicates the purpose of the study is to understand the stresses experienced with dorm life. The student later learns the survey was used to develop marketing information to market dorm life to prospective students. This is an example of :

Deception

### **Question 5**

Neonates may participate in clinical research if :

The research has the potential to enhance the probability of survival of the neonate

### **Question 6**

Individuals in an outpatient cardiac clinic are recruited for a clinical trial to test the effectiveness of a new beta blocker. Any individual may decide not participate without fear of affecting the current medical treatment best defines which of the following human rights?

Self-determination

### **Question 7**

An individual who agrees to participate in a study has the right to fair treatment. This best defines which of the following human rights?

Justice

### **Question 8**

A researcher is recruiting elderly females in an assisted living center to participate in a study testing a dietary supplement to help prevent osteoporosis. The researcher explains that every attempt will be made to prevent any harm to the individual's overall health if the supplement is taken with breakfast every morning best defines which of the following principles?

Beneficence

### **Question 9**

Individual information may be used in a study if there is a process to de-identify specific elements. Which of the following data would need to be coded so the individual person could not be identified?

All of these are correct

**Question 10**

A researcher is performing a study on the effects of biofeedback on blood pressure and treatment of hypertension. The level of protection from harm must be identified in any study. This study most likely would be classified as:

Temporary discomfort

**Question 11**

A benefit-risk ratio must be determined when designing a study. A research benefit could include all but:

Compensation for participation in the study

**Question 12**

A research team is preparing a report of the findings of their clinical trial on a new medication for treatment of parathyroid disease. A decision was made to eliminate ten of the subjects because their blood calcium levels were abnormal at week 10 of the study and resulted in non-significant clinical findings.

This is an example of:

Falsification

**Question 13**

A graduate student is preparing the proposal for his thesis and wants to use Watson's Theory of Caring as the conceptual model for the study. He searches the web and finds a discussion of the theory and how it is applied to clinical research. He decides this is written very clearly and wants to use this information word for word in his thesis. This is an example of which of the following?

Plagiarism

**Question 14**

Clinical studies utilizing human subjects must receive Institutional Review Board (IRB) approval. Which of the following information must be submitted to the IRB?

All of these elements must be included in the proposal

**Question 15**

The IRB approves using information in a medical record data set as long as the patient identifying information is removed. What level of subject consent would be required before the researcher could access the data?

None