

Take the UConn hESC Compliance Post Test now



Human Embryonic Stem Cell Finance and Research Compliance Tutorial

1. According to the new draft NIH guidelines of April 2009, federal money may be used with pre-existing hESC lines meeting the following conditions:
 - A. All human gametes, embryos, and somatic cells have been donated with appropriate informed consent with no financial inducements.
 - B. The hESC lines have been derived from embryos in excess of those needed for fertility treatments.
 - C. The hESC lines were derived before August 9, 2001
 - D. All of the above
 - E. Only A and B above

Compliance Continued

2. President Obama's expansion of the category of research fundable by Federal money includes the derivation of new hESC lines.
- A. True
 - B. False

Compliance Continued

3. All hESC lines acquired from other institutions require a Material Transfer Agreement (MTA) between the provider and UConn.

- A) True
- B) False

4. Each project utilizing hESC or their derivatives requires prior approval from SCRO whenever the project is funded by the following sources.

- A) State of Connecticut Stem Cell Fund money
- B) Federal money
- C) Department funds
- D) Private money
- E) All of the above

Compliance Continued

5. Which areas of iPSC research requires SCRO Oversight?
- A. Creation of new iPSC lines
 - B. *In vitro* iPSC research
 - C. Transplantation of iPSC lines into animals-only when injected into the central nervous system.
 - D. Generation of gametes from iPSC lines
 - E. None of the above
 - F. All of the above
 - G. only C and D
 - H. Only A, C, and D

Compliance Continued

6. If the following changes are made to a SCRO Protocol an Amendment form must be filed:

- A. Lab personnel who handle hESC
- B. Locations at which hESC research is conducted
- C. Experiments using hESC or derivatives
- D. Use of additional hESC lines
- E. Only C and D
- G. Only D
- H. All of the above

Compliance Continued

7. In order to obtain a hESC lines or derivatives from a University of Connecticut colleague, which of the following conditions must be met.

- A. Transfer is approved in advance by the SCRO
- B. The Stem Cell Core is notified by the PI who intends to share the hESC
- C. Both the provider and the recipient have an approved SCRO protocol to use the cell line
- D. Only B and C
- E. Only C
- F. All of the above

Compliance Continued

About this Test:

This test is simply pass or fail. To pass you must get 100% accuracy. On completion, if you pass, the SCRO office will send you your certificate of completion. If you fail, the office will notify you and you simply take the test again.

You MAY NOT initiate hESC research until you have passed this test and been notified by SCRO.

**If you have any questions about this tutorial, please contact:
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