

NIH Guidelines rDNA Training

Quiz

Institutional Biosafety Committee

Directions:

- Please review the NIH Guidelines rDNA training slides.
- If you have any questions when reviewing the training slides, please contact the LCSC Institutional Biosafety Committee at lclatta@lcsc.edu or 208-792-2892.
- Submit the completed quiz to the Biosafety Control Officer (Leigh Latta) at the end of the training session.

NIH Guidelines rDNA Training Quiz

1. Use of rDNA is regulated by..?
 - a. USDA
 - b. CDC
 - c. NIH
 - d. EPA
2. All research with rDNA at LCSC needs to be registered with the..?
 - a. Institutional Biosafety Committee
 - b. Fire Department
 - c. President's office
 - d. Safety Compliance Officer
3. Who is responsible for the NIH system of oversight of rDNA in research?
 - a. NIH Office of Biotechnology Activities (OBA)
 - b. The Office of Recombinant DNA
 - c. The Office of NIH Oversight
 - d. The rDNA Committee
4. rDNA research that is non-compliant with *NIH Guidelines* can result in termination of funds for the non-compliant research project and termination of NIH funds to other rDNA research projects at LCSC.
 - a. True
 - b. False
5. Your experiments fall under which section of the *NIH Guidelines*?
 - a. Section I
 - b. Section II
 - c. Section III
 - d. Section IV
6. Who makes the initial risk assessment for rDNA research?
 - a. The EH&S safety officer
 - b. The IBC
 - c. The Principal Investigator
 - d. The Fire Marshal

7. LCSC applies *NIH Guidelines* to all research, regardless of funding.
 - a. True
 - b. False

8. Registration with the IBC is required at LCSC for all rDNA research, regardless of whether or not it is exempt from the NIH Guidelines.
 - a. True
 - b. False

9. According to the *NIH Guidelines*, the determination and understanding of which classification covers your rDNA research is a..?
 - a. PI responsibility
 - b. NIH responsibility
 - c. OBA responsibility
 - d. Fire Dept responsibility

10. Any incidents involving rDNA should be reported to the Biosafety Officer and the Institutional Biosafety Committee.
 - a. True
 - b. False