

# 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](mailto: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