

COMPOSITE RISK MANAGEMENT WORKSHEET

For use of this form, see FM 5-19; the proponent agency is TRADOC.

| 1. MSNTASK SAMPLE - Fluorescent Acid Fast Stain for Tubercle Bacilli | | 2a. DTG BEGIN July 2008 | 2b. DTG END TBD | 3. DATE PREPARED (YYYYMMDD) 20080615 | | | |
|---|--|----------------------------|--|---|---|---|----------------------------|
| 4. PREPARED BY | | | | | | | |
| a. LAST NAME Lab, R. Tory | | b. RANK Cty | | c. POSITION Principal Investigator | | | |
| 5. SUBTASK | 6. HAZARDS | 7. INITIAL RISK LEVEL | 8. CONTROLS | 9. RESIDUAL RISK LEVEL | 10. HOW TO IMPLEMENT | 11. HOW TO SUPERVISE (WHO) | 12. WAS CONTROL EFFECTIVE? |
| 1. Slide preparation | 1.1 Exposure to cultures and specific agents, including agent aerosolization, direct contact of skin or mucous membranes with infectious materials, ingestion, and accidental parenteral inoculation | H | 1.1.1 Use BSL-3 safety practices/precautions 1.1.2 Follow precautions in Agent Summary Statement (BMBL) and standard precautions 1.1.3 Medical surveillance | L | - Incorporate precautions in activity SOP - Ensure employees are trained in hazards/precautions | Daily by Supervisor, Weekly by BSL3 OIC Monthly by Safety Staff | |
| | | H | 1.1.4 Use biosafety cabinet when processing specimens 1.1.5 Wear PPE appropriate for the cultures and agents - lab coat, gloves, booties, respirator | L | - as specified above | - as specified above | |
| | | H | 1.1.6 Use slide-warming tray for slide fixation 1.1.7 Follow spill clean-up procedures 1.1.8 Autoclave contaminated materials 1.1.9 Limit access to qualified personnel | L | - as specified above, plus - Access approved by Director and controlled with rosters | - as specified above | |
| | 1.2 Laceration from broken glassware (slides, tubes, etc.) | M | 1.2.1 Use of sharps containers 1.2.2 Use forceps to handle broken glass 1.2.3 Follow spill response procedures in SOP | L | - Incorporate precautions in activity SOP - Ensure employees are trained in hazards/precautions | - as specified above | |
| | 1.3 Exposure to agent aerosolized with centrifuge | H | 1.3.1 Ensure periodic equipment inspection and maintenance 1.3.2 Operate per manufacturer's instructions 1.3.3 Operate within BSC | L | - Ensure inspection and maintenance are current - Incorporate equipment instructions in activity SOP | - as specified above | |
| | | H | 1.3.4 Do not overfill tubes 1.3.5 Ensure centrifuge tube caps are secure 1.3.6 Ensure centrifuge tubes are balanced 1.3.7 Ensure lid is secure prior to operation | L | - Incorporate precautions in activity SOP - Ensure employees are trained in hazards/precautions | - as specified above | |
| Additional space for entries in items 5 through 11 is provided on Page 2. | | | | | | | |
| 13. OVERALL RISK LEVEL AFTER CONTROLS ARE IMPLEMENTED (Check one) | | | | | | | |
| <input checked="" type="checkbox"/> LOW <input type="checkbox"/> MODERATE <input type="checkbox"/> HIGH <input type="checkbox"/> EXTREMELY HIGH | | | | | | | |
| 14. RISK DECISION AUTHORITY | | | | | | | |
| a. LAST NAME Smart, B. | | b. RANK COL | c. DUTY POSITION Chief Microbiology | | d. SIGNATURE | | |