# Template for Reporting Incidents Subject to the *NIH Guidelines for Research Involving Recombinant or Synthetic Nucleic Acid Molecules* to the National Institutes of Health Office of Science Policy (OSP)

**Instructions for Completing this Template**

The *NIH Guidelines for Research Involving Recombinant or Synthetic Nucleic Acid Molecules* (*NIH Guidelines*) states that "...any significant problems, violations of the *NIH Guidelines*, or any significant research-related accidents and illnesses" must be reported to NIH within 30 days. Certain types of incidents must be reported on a more expedited basis. Spills or accidents occurring in Biosafety Level (BL) 2 laboratories resulting in an overt exposure must be immediately reported to NIH. Spills or accidents occurring in high containment (BL3 or BL4) laboratories resulting in an overt or potential exposure must be immediately reported to NIH.

This template is intended to facilitate the reporting of incidents that occur during the conduct of research subject to the *NIH Guidelines*. Please complete all fields as fully as possible. The use of this template is not required and other formats for submitting reports may be acceptable.

Completed reports may be sent to OSP via email atNIHGuidelines@od.nih.gov

**Please Note:**

Human Gene Transfer (HGT) Adverse Events (AEs) should still be reported to the NIH Office of Science Policy (OSP).

A separate template for reporting Human Gene Transfer Adverse Events is available [here](http://www.osp.od.nih.gov/office-biotechnology-activities/biomedical-technology-assessment/hgt/gemcris).

HGT AEs should be emailed to HGTprotocols@mail.nih.gov

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| --- | --- |
| **Does this incident involve research subject to the *NIH Guidelines*?** |  [ ] YES [ ] NOIf no, this incident does not require reporting to OSP |
| **Institution Name:** |  |
| **Date of Report:** |  |
| **Reporter name and position:** |  |
| **Telephone number:**  |  |
| **Email address:** |  |
| **Reporter mailing address:** |  |
| **Date of incident:** |  |
| **Name of Principal Investigator:** |  |
| **Is this an NIH-funded project?** | [ ] YES [ ] NOIf yes, please provide the following information (if known)*NIH grant of contract number:**NIH funding institute or center:**NIH program officer (name, email address):* |

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| --- | --- |
| **What was the nature of the incident?** | [ ] Failure to follow approved containment conditions[ ] Failure to obtain IBC approval[ ] Incomplete inactivation[ ] Loss of containment[ ] Loss of a transgenic animal[ ] Personnel exposure[ ] Spill[ ] Other (please describe): |
| **Did the Institutional Biosafety Committee (IBC) approve this research?** | [ ] YES [ ] NOIf yes, date of approval:  |
| **What was the approved biosafety level of the research?** | [ ] BL1[ ] BL2 [ ] BL2+ [ ] BL3 [ ] BL3+ [ ] BL4 |
| **What section(s) of the *NIH Guidelines* is the research subject to?** |  |
| **Has a report of this incident been made to other agencies? If so, please indicate** | [ ] CDC [ ] Funding agency/sponsor[ ] USDA [ ] State or local Public Health[ ] FDA [ ] Law enforcement[ ] EPA [ ] Other (please describe):[ ] OSHA |
| **Nature of recombinant or synthetic material involved in incident (strain, attenuation, etc.)** |  |

Please provide a narrative of the incident including a timeline of events. The incident should be described in sufficient detail to allow for an understanding of the nature and consequences of the incident. **Include the following information as applicable.**

A description of:

* The incident/violation location (e.g. laboratory biosafety level, vivarium, non-laboratory space)
* Who was involved in the incident/violation, including others present at the incident location?

**Note – please do not identify individuals by name. Provide only gender and position titles (e.g., graduate student, post doc, animal care worker, facility maintenance worker)**

* Actions taken immediately following the incident/violation, and by whom, to limit any health or environmental consequences of the event
* The training received by the individual(s) involved and the date(s) the training was conducted
* The institutional or laboratory standard operating procedures (SOPs) for the research and whether there was any deviation from these SOPS at the time of the incident/violation
* Any deviation from the IBC approved containment level or other IBC approval conditions at the time of the incident/violation
* The personal protective equipment in use at the time of the incident/violation
* The occupational health requirements for laboratory personnel involved in the research
* Any medical surveillance provided or recommended after the incident
* Any injury or illness associated with the incident
* Equipment failures

DESCRIPTION OF INCIDENT: (use additional space as necessary)

|  |  |
| --- | --- |
| **Has the IBC reviewed this incident?** |  [ ] YES [ ] NO |
| **Please describe the root cause of this incident:** |  |

Describe measures taken by the institution to mitigate any problems identified. For measures identified but not yet taken, please include a timeline for their implementation (use additional space as necessary):

* **Additional information may be requested by NIH OSP after review of this report depending on the nature of the incident.**
* **Submitting this completed template to NIH OSP does NOT fulfill the reporting requirements of other agencies. You should verify with the other parties to whom you must report whether the use of this template is acceptable.**